GERMAN NATIONAL COHORT

# DATA HANDBOOK

## FOR THE GERMAN NATIONAL COHORT

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# Preamble

The German National Cohort is the largest long-term population study currently being conducted in Germany. Over a period of more than 20 or 30 years, it intends to collect medical data for epidemiological research into common diseases - their causes, prevention, early diagnosis and treatment - and provide it to scientists. NAKO began recruiting people with a main residence in Germany who were randomly drawn from the population registries at the start of 2014. By September 2019, more than 205,000 people aged between 19 and 75 had been received at the 18 NAKO study centers for the first examination and included in the cohort as participants after signing the consent form. In the study centers, surveys (interview and self-completed) and examinations were carried out over a period of approximately three to six hours. Furthermore, biosamples were taken and stored long term. Further information about NAKO, e. g. the target diseases, can be found at nako.de/en and especially the study design and program in [1], [2], and [3].

The first written follow-up survey (GEFU-1) was successfully conducted from 2017 to 2023 with over 171k participants. The second survey was successfully conducted in the period from October 2018 to August 2024 with over 138k participants in the study centers. In addition, two special COVID-19 surveys were successfully conducted with up to 161k participants during the pandemic. The data collected directly from participants was supplemented by secondary and registry data as well as mortality data. Non-personal data, e. g. environmental data or statistical socio-economic data, were assigned to the participants via their place of residence. In an MRI sub-study, whole-body MRIs lasting one hour were performed on almost 31k (first assessment) and over 19k (second assessment) participants. In addition to the data derived from these medical data, this is essentially the dataset that scientists can now obtain from NAKO free of charge on request. A fee may be charged for the finite aliquots of biosamples.

The terms to use and access NAKO data is codified in particular in the use and access policy, which every scientist (who wishes to work with NAKO data) must undertake to comply with. The NAKO Transfer Unit in Greifswald and Heidelberg and its website TransferHub (transfer.nako.de) is the contact point for all scientists interested in the NAKO data. The data directory in TransferHub shows which data can be requested. The desired data elements can be selected, the application with the described research question can be submitted and the compiled data can be downloaded from TransferHub after review, approval and conclusion of the contract with the scientific institution.

We define metadata as all data that describe the units and items of the NAKO data (e. g. identifiers, designations, descriptions, units of measurement, data types, scale levels, select options). This metadata is compiled together with some counts of units and items in this Data Handbook. The Data Handbook is intended solely to provide

information about the NAKO data that can be requested outside TransferHub. Data must always be requested directly in TransferHub by selecting the specific data elements and only data from completed surveys can be requested. It should also be noted that the number of participants is permanently reduced due to withdrawals of consent by participants and the removal of their data from the NAKO databases (small two-digit number per year).

G. S.

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# Chapter 1

# Overview of the examinations of the collections

This chapter aims to provide a quick overview of the examinations conducted in the actual collections and applicable for scientific evaluation.

## 1.1 Listing and counting of the examinations (units) in the Baseline examination

The following table lists all examinations (incl. interviews et cetera) and their derivations Baseline examination of the baseline study (incl. MRI study). The column "collected" counts the participants, for which the examination was successfully carried out and fully documented. The column "applicable" counts the participants whose data is applicable for scientific evaluations within the framework of usage applications.

| Examination (unit) | collected | applicable |
|---|---|---|
| Basic data: Age, gender, extent of examinations | 204,710 | 204,690 |
| Derived variables allergies | 204,363 | 204,373 |
| Medical Anamnesis - Allergies (U1) | 204,391 | 204,409 |
| Derived variables eye diseases | 204,305 | 204,315 |
| Medical Anamnesis - Eye diseases (U1) | 204,333 | 204,350 |
| Derived variables women's questions | 102,994 | 103,001 |
| Women (U1) | 103,010 | 102,996 |
| Derived variables skin diseases | 204,377 | 204,394 |
| Medical Anamnesis - Skin diseases (U1) | 204,366 | 204,389 |
| Derived variables HKE, SWE and HK-relevant OP | 204,433 | 204,449 |
| Medical Anamnesis - Cardiovascular diseases (U1) | 204,406 | 204,419 |
| Medical Anamnesis - Metabolic disorders (U1) | 204,409 | 204,425 |
| Derived variables infectious diseases | 204,655 | 204,672 |
| Medical Anamnesis - Infectious diseases (U1) | 204,326 | 204,342 |
| Derived variables lung diseases | 202,851 | 202,861 |
| Medical Anamnesis - Pulmonary diseases (U1) | 204,390 | 204,407 |
| Derived variables gastrointestinal or liver diseases | 202,571 | 204,353 |
| Med. An. - Gastrointestinal/liver diseases (U1-U3) | 204,372 | 204,389 |
| Derived variables Medication registration | 203,485 | 203,452 |
| IDOM Completion | 201,164 | 201,117 |
| IDOM Evaluation | 201,691 | 201,429 |

| Examination (unit) | collected | applicable |
|---|---|---|
| Medical Anamnesis - Musculo-skeletal disorders (U1) | 204,396 | 204,413 |
| Derived variables headache | 204,708 | 204,714 |
| Derived variables Stroke, Epilepsy, Parkinson's disease | 204,405 | 204,426 |
| Medical Anamnesis - Neurol. and psych. Disorders (U1) | 204,319 | 204,332 |
| Derived variables kidney diseases | 203,948 | 203,956 |
| Medical Anamnesis - Renal diseases (U1) | 204,362 | 204,375 |
| Medical Anamnesis - Surgeries (U1) | 204,290 | 204,307 |
| Derived variables Rare diseases | 204,679 | 204,699 |
| Medical Anamnesis - Rare diseases (U1) | 204,318 | 204,334 |
| Derived variables Sociodemography | 204,536 | 204,566 |
| Socio-econom. Status (U1) | 204,494 | 204,506 |
| Derived variables on cancerous diseases | 204,435 | 204,452 |
| Medical Anamnesis - Tumour diseases (U1) | 204,409 | 204,410 |
| End of interview (U1/2/3) | 203,903 | 203,920 |
| Derived variables alcohol consumption | 203,793 | 204,101 |
| Alcohol consumption (U1) | 195,116 | 195,139 |
| Derived variables everday activities | 43,381 | 43,382 |
| Everyday activities (U1/2) | 180,678 | 180,332 |
| Working environment | 45,793 | 45,704 |
| Derived variables Professional recognition | 156,120 | 156,138 |
| Professional recognition (U1) | 177,120 | 177,133 |
| Occupational stresses (U1) | 177,829 | 177,621 |
| Drugs (U1) | 174,519 | 174,534 |
| Derived variables on emotional functioning | 204,699 | 204,719 |
| Mental health (U1) | 188,976 | 188,985 |
| Stress, exhaustion and fatigue (U1/2) | 187,156 | 187,174 |
| Family history (U1/2) | 178,175 | 178,185 |
| family planning (men) (U1) | 48,669 | 48,632 |
| early diagnosis (U1/2) | 190,538 | 190,523 |
| Health-related quality of life | 196,244 | 196,260 |
| Weight history (U1/2) | 171,378 | 171,349 |
| Cardiovascular health (U1/2) | 187,578 | 187,346 |
| Use of medical services | 169,680 | 169,699 |
| Infections (U1) | 190,969 | 190,985 |
| Derived variables Early childhood factors | 173,369 | 173,385 |
| Childhood and Adolescence (U1) | 172,485 | 172,504 |
| Headache (U1) | 175,709 | 175,728 |
| derived variables - physical activity | 201,722 | 201,742 |
| Physical Activity (U1/2) | 195,986 | 196,009 |
| physical fitness (U1/2) | 197,139 | 197,139 |
| Health insurance status (U1) | 93,215 | 93,218 |
| Lung health (U1) | 190,320 | 190,337 |
| gastrointestinal complaints | 170,178 | 170,191 |
| Derived variables Insensitivity and movement of the legs | 52,171 | 52,171 |
| Insensitivity and movement of the legs | 51,736 | 51,737 |
| Derived variables personality | 185,663 | 185,682 |
| Personality (U1) | 185,804 | 185,825 |
| Derived variables - tobacco | 196,139 | 196,166 |
| smoking (U1/2) | 195,620 | 195,639 |
| Derived variables TS Sleep habits | 204,708 | 204,722 |
| Sleeping habits (U1/2) | 173,755 | 173,770 |
| Pain assessment | 51,533 | 51,537 |
| Seeing and Hearing (U1) | 57,332 | 57,336 |
| Derived variables social network | 174,210 | 174,226 |
| Social network and social support | 171,254 | 171,269 |

| Examination (unit) | collected | applicable |
|---|---|---|
| Tattoos and solarium usage | 170,379 | 170,398 |
| Handling animals (U1) | 51,279 | 51,282 |
| Environmental influences (U1/2) | 175,306 | 175,319 |
| Accidents / bone fractures (U1) | 170,807 | 170,782 |
| Dental health | 188,699 | 188,715 |
| Derived variables nutrient intake | 152,269 | 0 |
| Derived variables food consumption | 152,269 | 0 |
| Derived variables nutrition intake | 151,258 | 151,256 |
| Derived variables restricted foods | 151,258 | 151,250 |
| Derived variables nondietary-data | 151,258 | 151,250 |
| Derived variables nutrition intake by group | 151,258 | 151,249 |
| Derived variables nutrition info | 157,521 | 157,525 |
| Nutritional data ffq2 | 157,540 | 0 |
| Vaccination data | 19,055 | 19,025 |
| Evaluation variables abdominal fat ultrasound | 47,229 | 47,223 |
| Ultrasound examination of the abdomen | 47,405 | 47,405 |
| AGE-Reader Preparation | 47,627 | 47,629 |
| AGE-Reader Completion | 44,414 | 44,400 |
| Accelerometry - Evaluation of 10sec.agd-file | 72,493 | 72,488 |
| Accelerometry - Issue Start | 134,296 | 132,810 |
| Accelerometry - Issue Completion | 79,654 | 69 |
| accelerometry - return start | 74,270 | 0 |
| accelerometry - return completion | 73,440 | 0 |
| Derived variables Anthropometry and BIA | 203,690 | 203,699 |
| Anthro/BIA start | 203,523 | 203,530 |
| Anthro/BIA evaluation | 193,575 | 193,661 |
| Derived variables blood pressure | 204,591 | 204,585 |
| blood pressure | 203,652 | 203,724 |
| Derived variables on measurement of hand grip strength | 204,541 | 204,474 |
| measurement of hand gripping force | 201,475 | 201,513 |
| modified Physical Activity Readiness-Questionnaire (PAR-Q) | 11,122 | 11,120 |
| Ergometry Start | 9,894 | 9,895 |
| Ergometry Completion | 10,438 | 10,436 |
| Processed data FeNO measurement | 38,335 | 38,337 |
| FeNO measurement Initialisation | 51,709 | 51,581 |
| FeNO measurement Evaluation | 38,091 | 37,500 |
| Olfactory testing | 54,767 | 54,773 |
| examination of the hand | 23,280 | 23,279 |
| Derived variables Neuropsychological battery of tests | 204,710 | 204,713 |
| neuropsychological tests, part 1 | 195,870 | 195,873 |
| neuropsychological tests, part 2 | 195,768 | 195,771 |
| Numerical series test | 47,874 | 47,871 |
| Purdue Pegboard | 74,281 | 74,281 |
| Retinal photos: Preparation | 50,611 | 50,288 |
| Retinal photos: Completion | 48,481 | 33,461 |
| Retinal photos: Evaluation | 23,360 | 0 |
| Derived variables sleep | 17,742 | 17,743 |
| SOMNOwatch issue | 18,254 | 15,454 |
| sleep record (SOMNOwatch) | 13,026 | 13,020 |
| SOMNOwatch Return Start | 17,664 | 17,613 |
| SOMNOwatch evaluation after completion | 16,550 | 16,551 |
| SOMNOwatch Return Completion | 16,597 | 16,280 |
| Spirometry - anamnesis | 181,530 | 181,368 |
| Spirometry - Evaluation | 177,565 | 163,903 |
| Vascular Explorer Start | 187,385 | 187,389 |

| Examination (unit) | collected | applicable |
|---|---|---|
| Vascular Explorer Upload | 185,302 | 184,913 |
| Vascular Explorer export data | 184,659 | 181,974 |
| Visual acuity questions | 51,389 | 51,389 |
| Visual acuity test | 51,306 | 51,302 |
| Dental status | 20,881 | 20,881 |
| Dental status data | 20,607 | 20,592 |
| Recording of the number of teeth and dentures | 188,705 | 188,708 |
| The MRI image data files - measured or defacing. | 30,921 | 30,919 |
| Participation in the MRI programme | 30,921 | 30,921 |
| MRI contraindications | 32,218 | 32,204 |
| MRI Start | 31,556 | 31,557 |
| MRI procedure | 31,545 | 31,546 |
| MRI Upload Approval 1 | 30,919 | 30,919 |
| IF Reading: Viewer | 30,765 | 30,758 |
| IF Reading: Data | 30,768 | 30,765 |
| Incidental Findings | 2,712 | 2,682 |
| IF Reading: Results | 30,768 | 0 |
| Instant analysis | 196,816 | 196,819 |
| BPP blood: general questions | 203,826 | 199,889 |
| OGTT and classification of glucose tolerance | 25,237 | 0 |
| bio sample protocol stool | 75,143 | 0 |
| NAKO SoccHealth questionnaire | 1 | 0 |
| Derived variables Carotis-Sonography | 1,266 | 1,266 |
| Derived variables Parocard Dental examination | 1,512 | 1,513 |
| QA-comments | 1,312 | 1,010 |

## 1.2 Listing and counting of the examinations (units) in the First re-examination

The following table lists all examinations (incl. interviews et cetera) and their derivations First re-examination of the baseline study (incl. MRI study). The column “collected” counts the participants, for which the examination was successfully carried out and fully documented. The column “applicable” counts the participants whose data is applicable for scientific evaluations within the framework of usage applications.

| Examination (unit) | collected | applicable |
|---|---|---|
| Basic data: Age, gender, extent of examinations | 138,292 | 138,293 |
| Derived variables allergies | 138,257 | 138,259 |
| Med. His. - Allergies (U2/ U3) | 138,267 | 138,260 |
| Derived variables eye diseases | 138,252 | 138,254 |
| Med. His. - Eye diseases (U2/ U3) | 138,262 | 138,190 |
| Derived variables skin diseases | 125,916 | 0 |
| Med. His. - Skin diseases (U2/ U3) | 138,267 | 0 |
| Derived variables HKE, SWE and HK-relevant OP | 138,294 | 138,282 |
| Med. His. - Metabolic diseases (U2/ U3) | 138,268 | 138,257 |
| Med. His. - Cardiovascular diseases I (U2/ U3) | 138,264 | 138,253 |
| Med. His. - Cardiovascular diseases II (U2/ U3) | 138,264 | 138,253 |
| Derived variables infectious diseases | 138,253 | 138,255 |
| Med. His. - Infectious diseases (U2/ U3) | 138,263 | 138,250 |

| Examination (unit) | collected | applicable |
|---|---|---|
| Medical Anamnesis - Covid-19 | 81,529 | 81,522 |
| Derived variables lung diseases | 147,853 | 147,854 |
| Med. His. - Lung diseases I (U2/ U3) | 138,265 | 138,257 |
| Med. His. - Lung diseases II (U2/ U3) | 138,266 | 138,258 |
| Derived variables gastrointestinal or liver diseases | 136,752 | 138,255 |
| Med. An. - Gastrointestinal/liver diseases (U1-U3) | 138,265 | 138,255 |
| IDOM Completion | 138,077 | 0 |
| IDOM Evaluation | 138,214 | 3 |
| Med. His. - Musculoskeletal disorders I (U2/ U3) | 138,265 | 138,254 |
| Med. His. - Musculoskeletal disorders II (U2/ U3) | 138,266 | 138,255 |
| Derived variables headache | 138,276 | 138,277 |
| Med. His. - Neurol. and psych. illnesses (U2/ U3) | 138,255 | 138,241 |
| Derived variables kidney diseases | 138,255 | 138,256 |
| Med. His. - Kidney diseases (U2/ U3) | 138,267 | 138,256 |
| Med. His. - Operations (U2/ U3) | 138,228 | 138,217 |
| Derived variables Rare diseases | 138,237 | 138,238 |
| Med. His. - Rare diseases (U2/ U3) | 138,230 | 138,221 |
| Socio-econom. status (U2/ U3) | 138,263 | 138,247 |
| Med. His. - Tumour diseases (U2/ U3) | 138,228 | 0 |
| End of interview (U1/2/3) | 138,159 | 138,146 |
| Derived variables alcohol consumption | 137,583 | 137,544 |
| Alcohol consumption (U1) | 4 | 0 |
| Alcohol consumption (U2) | 137,550 | 137,539 |
| Derived variables everday activities | 50,530 | 50,530 |
| Everyday activities (U1/2) | 133,445 | 133,409 |
| Working environment | 36,872 | 36,805 |
| Derived variables Professional recognition | 132,469 | 132,470 |
| Professional recognition (U1) | 3 | 0 |
| Occupational stresses (U1) | 10 | 0 |
| Occupational stress (U2) | 133,003 | 132,930 |
| Drugs (U1) | 2 | 0 |
| Mental health (U1) | 3 | 0 |
| Stress, exhaustion and fatigue (U1/2) | 134,620 | 134,607 |
| Mental health (U2) | 135,553 | 135,539 |
| Family history (U1/2) | 115,543 | 115,533 |
| family planning (men) (U2) | 19,549 | 19,547 |
| early diagnosis (U1/2) | 136,831 | 136,819 |
| Health-related quality of life | 137,658 | 137,646 |
| Weight history (U1/2) | 132,275 | 132,264 |
| Cardiovascular health (U1/2) | 135,053 | 135,036 |
| Use of medical services | 2 | 0 |
| Use of medical services (U2) | 132,113 | 132,077 |
| Infections (U1) | 4 | 0 |
| infections (U2) | 137,054 | 137,042 |
| Derived variables Early childhood factors | 13,892 | 13,892 |
| Childhood and Adolescence (U1) | 1 | 0 |
| Childhood and Adolescence (U2) | 132,503 | 132,453 |
| Headache (U1) | 4 | 0 |
| Headache (U2) | 132,900 | 132,885 |
| derived variables - physical activity | 137,735 | 137,736 |
| Physical Activity (U1/2) | 137,615 | 137,604 |
| physical fitness (U1/2) | 137,684 | 137,672 |
| Health insurance status (U1) | 18,505 | 0 |
| Lung health (U1) | 3 | 0 |
| gastrointestinal complaints | 132,296 | 132,283 |

| Examination (unit) | collected | applicable |
|---|---|---|
| Derived variables Insensitivity and movement of the legs | 37,335 | 37,299 |
| Insensitivity and movement of the legs | 2 | 0 |
| Insensitivity and movement of the legs | 133,532 | 133,501 |
| Derived variables personality | 7,223 | 7,221 |
| Personality (U2) | 134,532 | 134,505 |
| smoking (U1/2) | 137,577 | 137,515 |
| Derived variables TS Sleep habits | 138,278 | 138,278 |
| Sleeping habits (U1/2) | 132,538 | 132,526 |
| Pain assessment | 133,236 | 133,223 |
| Seeing and Hearing (U1) | 2 | 0 |
| Seeing and Hearing (U2) | 134,137 | 134,126 |
| Derived variables social network | 132,455 | 0 |
| Social network and social support | 2 | 0 |
| Social network and social support (U2) | 132,422 | 132,389 |
| Tattoos and solarium usage | 2 | 0 |
| Handling animals (U1) | 2 | 0 |
| Environmental influences (U1/2) | 133,003 | 6,557 |
| Accidents / bone fractures (U1) | 1 | 0 |
| Dental health | 3 | 0 |
| Dental Health (U2) | 136,578 | 136,566 |
| Derived variables nutrition intake | 12,097 | 0 |
| Derived variables restricted foods | 12,097 | 12,097 |
| Derived variables nondietary-data | 12,097 | 12,097 |
| Derived variables nutrition intake by group | 12,097 | 12,097 |
| Derived variables nutrition info | 12,370 | 12,370 |
| Nutritional data ffq2 | 12,370 | 0 |
| Ultrasound examination of the abdomen | 107,375 | 0 |
| AGE-Reader Preparation | 38,714 | 38,665 |
| AGE-Reader Completion | 37,626 | 31,477 |
| Accelerometry - Evaluation of 10sec.agd-file | 68,102 | 0 |
| Accelerometry - Issue Start | 95,768 | 95,563 |
| Accelerometry - Issue Completion | 69,793 | 0 |
| accelerometry - return start | 68,766 | 0 |
| accelerometry - return completion | 68,074 | 0 |
| Derived variables Anthropometry and BIA | 138,208 | 138,208 |
| Anthro/BIA start | 138,239 | 0 |
| Anthro/BIA evaluation | 136,291 | 0 |
| blood pressure | 138,156 | 130,930 |
| Derived variables on measurement of hand grip strength | 138,031 | 138,032 |
| measurement of hand gripping force | 133,924 | 133,912 |
| modified Physical Activity Readiness-Questionnaire (PAR-Q) | 31,345 | 31,340 |
| Ergometry Start | 14,919 | 14,910 |
| Ergometry Completion | 12,282 | 0 |
| FeNO measurement Initialisation | 92,015 | 91,951 |
| FeNO measurement Evaluation | 78,919 | 77,631 |
| Olfactory testing | 100,685 | 100,677 |
| Derived variables Neuropsychological battery of tests | 135,243 | 135,243 |
| neuropsychological tests, part 1 | 134,887 | 134,874 |
| neuropsychological tests, part 2 | 134,819 | 134,806 |
| Numerical series test | 122,442 | 122,430 |
| Purdue Pegboard | 17,795 | 17,790 |
| Retinal photos: Preparation | 104,010 | 103,918 |
| Retinal photos: Completion | 99,502 | 93,911 |
| Retinal photos: Evaluation | 94,311 | 0 |
| SOMNOwatch issue | 30,885 | 30,816 |

| Examination (unit) | collected | applicable |
|---|---|---|
| sleep record (SOMNOwatch) | 9,905 | 0 |
| SOMNOwatch Return Start | 30,667 | 0 |
| SOMNOwatch evaluation after completion | 30,169 | 30,163 |
| SOMNOwatch Return Completion | 29,637 | 112 |
| Spirometry - anamnesis | 95,998 | 95,912 |
| Spirometry - Evaluation | 89,269 | 50,870 |
| Vascular Explorer Start | 125,763 | 125,746 |
| Vascular Explorer Upload | 123,971 | 123,939 |
| Vascular Explorer export data | 124,003 | 122,353 |
| Visual acuity questions | 103,158 | 103,150 |
| Visual acuity test | 102,826 | 102,817 |
| Dental status | 15,044 | 0 |
| Dental status data | 14,904 | 0 |
| Recording of the number of teeth and dentures | 117,025 | 117,014 |
| The MRI image data files - measured or defacing. | 19,353 | 19,351 |
| Participation in the MRI programme | 19,351 | 19,351 |
| MRI contraindications | 19,590 | 19,588 |
| MRI Start | 19,458 | 0 |
| MRI procedure | 19,456 | 19,454 |
| MRI Upload Approval 1 | 19,353 | 19,351 |
| IF Reading: Viewer | 19,313 | 19,310 |
| IF Reading: Data | 19,313 | 19,311 |
| Incidental Findings | 2,637 | 2,636 |
| IF Reading: Results | 19,310 | 0 |
| Instant analysis | 88,497 | 85,314 |
| BPP blood: general questions | 137,981 | 137,956 |
| OGTT and classification of glucose tolerance | 1,397 | 0 |
| bio sample protocol stool | 12,284 | 0 |
| Derived variables Carotis-Sonography | 617 | 0 |
| QA-comments | 185 | 185 |

## 1.3 Listing and counting of the examinations (units) in the Second re-examination

The following table lists all examinations (incl. interviews et cetera) and their derivations Second re-examination of the baseline study (incl. MRI study). The column "collected" counts the participants, for which the examination was successfully carried out and fully documented. The column "applicable" counts the participants whose data is applicable for scientific evaluations within the framework of usage applications.
The collection Second re-examination started in June 2024.

| Examination (unit) | collected | applicable |
|---|---|---|
| Basic data: Age, gender, extent of examinations | > 25,700 | 0 |
| Med. His. - Allergies (U2/ U3) | > 25,700 | 0 |
| Med. His. - Eye diseases (U2/ U3) | > 25,700 | 0 |
| Med. His. - Skin diseases (U2/ U3) | > 25,700 | 0 |
| Med. His. - Metabolic diseases (U2/ U3) | > 25,700 | 0 |
| Med. His. - Cardiovascular diseases I (U2/ U3) | > 25,700 | 0 |
| Med. His. - Cardiovascular diseases II (U2/ U3) | > 25,700 | 0 |

| Examination (unit) | collected | applicable |
|---|---|---|
| Med. His. - Infectious diseases (U2/ U3) | > 25,700 | 0 |
| Med. His. - Lung diseases I (U2/ U3) | > 25,700 | 0 |
| Med. His. - Lung diseases II (U2/ U3) | > 25,700 | 0 |
| Med. An. - Gastrointestinal/liver diseases (U1-U3) | > 25,700 | 0 |
| IDOM Completion | > 25,600 | 0 |
| IDOM Evaluation | > 21,000 | 0 |
| Med. His. - Musculoskeletal disorders I (U2/ U3) | > 25,700 | 0 |
| Med. His. - Musculoskeletal disorders II (U2/ U3) | > 25,700 | 0 |
| Med. His. - Neurol. and psych. illnesses (U2/ U3) | > 25,700 | 0 |
| Med. His. - Kidney diseases (U2/ U3) | > 25,700 | 0 |
| Med. His. - Operations (U2/ U3) | > 25,700 | 0 |
| Med. His. - Rare diseases (U2/ U3) | > 25,700 | 0 |
| Socio-econom. status (U2/ U3) | > 25,700 | 0 |
| Med. His. - Tumour diseases (U2/ U3) | > 25,700 | 0 |
| End of interview (U1/2/3) | > 25,700 | 0 |
| Ultrasound examination of the abdomen | > 20,800 | 0 |
| Accelerometry - Evaluation of 10sec.agd-file | > 13,500 | 0 |
| Accelerometry - Issue Start | > 17,700 | 0 |
| Accelerometry - Issue Completion | > 14,400 | 0 |
| accelerometry - return start | > 13,700 | 0 |
| accelerometry - return completion | > 13,500 | 0 |
| Anthro/BIA start | > 25,700 | 0 |
| Anthro/BIA evaluation | > 25,600 | 0 |
| blood pressure | > 25,600 | 0 |
| measurement of hand gripping force | > 25,400 | 0 |
| modified Physical Activity Readiness-Questionnaire (PAR-Q) | > 5,300 | 0 |
| Ergometry Start | > 3,100 | 0 |
| Ergometry Completion | > 2,200 | 0 |
| FeNO measurement Initialisation | > 21,600 | 0 |
| FeNO measurement Evaluation | > 20,300 | 0 |
| Olfactory testing | > 25,100 | 0 |
| neuropsychological tests, part 1 | > 24,900 | 0 |
| neuropsychological tests, part 2 | > 24,900 | 0 |
| Purdue Pegboard | > 2,500 | 0 |
| Retinal photos: Preparation | > 20,300 | 0 |
| Retinal photos: Completion | > 19,500 | 0 |
| Retinal photos: Evaluation | > 15,500 | 0 |
| SOMNOwatch issue | > 6,700 | 0 |
| SOMNOwatch Return Start | > 6,500 | 0 |
| SOMNOwatch evaluation after completion | > 6,400 | 0 |
| SOMNOwatch Return Completion | > 6,300 | 0 |
| Spirometry - anamnesis | > 21,500 | 0 |
| Spirometry - Evaluation | > 21,000 | 0 |
| Vascular Explorer Start | > 700 | 0 |
| Vascular Explorer Upload | > 700 | 0 |
| Vascular Explorer export data | > 700 | 0 |
| Visual acuity questions | > 15,000 | 0 |
| Visual acuity test | > 14,800 | 0 |
| Recording of the number of teeth and dentures | > 25,300 | 0 |
| The MRI image data files - measured or defacing. | > 3,700 | 0 |
| MRI contraindications | > 3,800 | 0 |
| MRI Start | > 3,800 | 0 |
| MRI procedure | > 3,800 | 0 |
| MRI Upload Approval 1 | > 3,800 | 0 |
| IF Reading: Viewer | > 3,700 | 0 |

| Examination (unit) | collected | applicable |
|---|---|---|
| IF Reading: Data | > 3,700 | 0 |
| Incidental Findings | > 700 | 0 |
| IF Reading: Results | > 3,700 | 0 |
| BPP blood: general questions | > 25,700 | 0 |

# Chapter 2

# baseline data

| | |
|---|---|
| **Type** | Program |
| **Title** | baseline data |
| **Description** | - |
| **Subordinate** | Demography, p. 11, Correction weights, p. 33 |

## 2.1 Demography

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | baseline data, p. 11 (Program) |
| **Title** | Demography |
| **Name** | Demography |
| **Description** | Demographic information such as age, gender, ethnicity, migration background |
| **Subordinate** | Basic data, p. 11, ethnicity and migration, p. 29 |

### 2.1.1 Basic data

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Demography, p. 11 (Project) |
| **Name** | Basic data |
| **Title** | Basic data: Age, gender, extent of examinations |
| **Description** | Baseline data: Age, gender, estimated number of completed examinations and surveys per examination wave according to internal accounting criteria. |
| **Unique identifier** | basisdaten |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 204,710 | 204,710 | 14/03/2014 | 30/09/2019 | 204,690 |
| Calibration study | 5,997 | 5,997 | 09/09/2016 | 30/09/2019 | 5,996 |
| Follow-up survey 1 | 171,685 | 171,685 | 17/02/2014 | 05/03/2025 | 171,656 |
| First Corona survey | 161,793 | 161,793 | 30/04/2020 | 25/05/2021 | 161,782 |
| Second Corona survey | 114,200 | 114,200 | 27/09/2022 | 08/02/2023 | 114,199 |
| First re-examination | 138,292 | 138,292 | 29/10/2018 | 03/08/2024 | 138,293 |
| Follow-up survey 2 | 106,819 | 106,819 | 21/04/2021 | 28/06/2025 | 0 |
| Second re-examination | 25,772 | 25,772 | 03/06/2024 | 28/06/2025 | 0 |

### 2.1.1.1 General

#### 2.1.1.1.1 Gender

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Basic data, p. 11 (Examination) |
| **In subsection 1** | General |
| **Title** | Gender |
| **Description** | Tested gender |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sex (m/f/d/x) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_basis_sex |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | male | ~ 101,400 | No |
| 2 | female | ~ 103,300 | No |
| 3 | Miscellaneous | < 10 | No |
| -9 | unknown | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_basis_sex |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | male | ~ 3,100 | No |
| 2 | female | ~ 2,900 | No |
| 3 | Miscellaneous | < 10 | No |
| -9 | unknown | < 10 | Yes |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_basis_sex |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | male | ~ 83,600 | No |
| 2 | female | ~ 88,100 | No |
| 3 | Miscellaneous | < 10 | No |
| -9 | unknown | < 10 | Yes |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_basis_sex |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | male | ~ 77,800 | No |
| 2 | female | ~ 84,000 | No |
| 3 | Miscellaneous | < 10 | No |
| -9 | unknown | < 10 | Yes |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** co2_basis_sex

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | male | ~ 55,800 | No |
| 2 | female | ~ 58,400 | No |
| 3 | Miscellaneous | < 10 | No |
| -9 | unknown | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_basis_sex |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | male | ~ 68,600 | No |
| 2 | female | ~ 69,700 | No |
| 3 | Miscellaneous | < 10 | No |
| -9 | unknown | < 10 | Yes |

## 2.1.1.1.2 Examination date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Basic data, p. 11 (Examination) |
| **In subsection 1** | General |
| **Title** | Examination date |
| **Description** | Calendar date of the first survey in this wave. For data protection reasons, this variable is only released for use if its compelling necessity for answering the research question is sufficiently justified. |
| **Unit or input format** | yyyy-MM-dd |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted for data protection reasons |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_basis_udat |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_basis_udat |

### Collection: Health follow-up survey 1

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_basis_udat |

### Collection: First Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_basis_udat |

### Collection: Second Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_basis_udat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_basis_udat |

### 2.1.1.1.3 Month of examination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Basic data, p. 11 (Examination) |
| **In subsection 1** | General |
| **Title** | Month of examination |
| **Description** | Calendar Month of the first examination in this wave |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | Monate |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_basis_month |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | January | ~ 18,500 | No |
| 2 | February | ~ 17,700 | No |
| 3 | March | ~ 19,400 | No |
| 4 | April | ~ 17,100 | No |
| 5 | May | ~ 16,100 | No |
| 6 | June | ~ 17,300 | No |
| 7 | July | ~ 16,900 | No |
| 8 | August | ~ 15,600 | No |
| 9 | September | ~ 17,500 | No |
| 10 | October | ~ 17,600 | No |
| 11 | November | ~ 18,400 | No |
| 12 | December | ~ 12,600 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_basis_month |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | January | ~ 500 | No |
| 2 | February | ~ 500 | No |
| 3 | March | ~ 500 | No |
| 4 | April | ~ 500 | No |
| 5 | May | ~ 600 | No |
| 6 | June | ~ 600 | No |
| 7 | July | ~ 600 | No |
| 8 | August | ~ 500 | No |
| 9 | September | ~ 600 | No |
| 10 | October | ~ 400 | No |
| 11 | November | ~ 500 | No |
| 12 | December | ~ 300 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** fu1_basis_month

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | January | ~ 18,500 | No |
| 2 | February | ~ 17,000 | No |
| 3 | March | ~ 17,400 | No |
| 4 | April | ~ 15,400 | No |
| 5 | May | ~ 15,300 | No |
| 6 | June | ~ 13,000 | No |
| 7 | July | ~ 12,400 | No |
| 8 | August | ~ 11,100 | No |
| 9 | September | ~ 11,100 | No |
| 10 | October | ~ 12,500 | No |
| 11 | November | ~ 14,200 | No |
| 12 | December | ~ 13,800 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First Corona survey

**Type** Data element
**Unique identifier** co1_basis_month

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | January | < 10 | No |
| 2 | February | < 10 | No |
| 3 | March | < 10 | No |
| 4 | April | < 10 | No |
| 5 | May | ~ 132,100 | No |
| 6 | June | ~ 26,500 | No |
| 7 | July | ~ 2,200 | No |
| 8 | August | ~ 500 | No |
| 9 | September | ~ 200 | No |
| 10 | October | ~ 100 | No |
| 11 | November | ~ 100 | No |
| 12 | December | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Second Corona survey

**Type** Data element
**Unique identifier** co2_basis_month

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | January | ~ 100 | No |
| 2 | February | < 10 | No |
| 3 | March | < 10 | No |
| 4 | April | < 10 | No |
| 5 | May | < 10 | No |
| 6 | June | < 10 | No |
| 7 | July | < 10 | No |
| 8 | August | < 10 | No |
| 9 | September | ~ 200 | No |
| 10 | October | ~ 104,100 | No |
| 11 | November | ~ 9,100 | No |
| 12 | December | ~ 600 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First re-examination

**Type** Data element
**Unique identifier** u2_basis_month

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | January | ~ 12,500 | No |
| 2 | February | ~ 12,600 | No |
| 3 | March | ~ 12,800 | No |
| 4 | April | ~ 9,600 | No |
| 5 | May | ~ 10,300 | No |
| 6 | June | ~ 10,800 | No |
| 7 | July | ~ 11,700 | No |
| 8 | August | ~ 11,400 | No |
| 9 | September | ~ 12,400 | No |
| 10 | October | ~ 12,200 | No |
| 11 | November | ~ 13,200 | No |
| 12 | December | ~ 8,700 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### 2.1.1.1.4 Distance to baseline

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Basic data, p. 11 (Examination) |
| **In subsection 1** | General |
| **Title** | Distance to baseline |
| **Description** | Distance from the first examination in the baseline wave to the first examination in this wave in months |
| **Unit or input format** | Months |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_basis_monthsdiff |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_basis_monthsdiff |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_basis_monthsdiff |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_basis_monthsdiff |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_basis_monthsdiff |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u2_basis_monthsdiff |

#### 2.1.1.1.5 Age at examination date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Basic data, p. 11 (Examination) |
| **In subsection 1** | General |
| **Title** | Age at examination date |
| **Description** | Age of the participant at the time of the first examination in this wave |
| **Unit or input format** | Years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_basis_age |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_basis_age |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_basis_age |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_basis_age |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_basis_age |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_basis_age |

#### 2.1.1.1.6 Age group on examination date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Basic data, p. 11 (Examination) |
| **In subsection 1** | General |
| **Title** | Age group on examination date |
| **Description** | Age group of the participant at the time of the first examination in this wave |
| **Unit or input format** | Years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | Altersklasse (10,20,30,40…) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_basis_ageclass |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 10 | <= 19 | < 10 | No |
| 20 | 20 - 29 | ~ 19,900 | No |
| 30 | 30 - 39 | ~ 21,600 | No |
| 40 | 40 - 49 | ~ 53,000 | No |
| 50 | 50 - 59 | ~ 54,900 | No |
| 60 | 60 - 69 | ~ 50,800 | No |
| 70 | 70 - 79 | ~ 4,400 | No |
| 80 | 80 - 89 | < 10 | No |
| 90 | 90 - 99 | < 10 | No |
| 100 | >= 100 | < 10 | No |
| -9 | unknown | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_basis_ageclass |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 10 | <= 19 | < 10 | No |
| 20 | 20 - 29 | ~ 800 | No |
| 30 | 30 - 39 | ~ 1,000 | No |
| 40 | 40 - 49 | ~ 1,300 | No |
| 50 | 50 - 59 | ~ 1,300 | No |
| 60 | 60 - 69 | ~ 1,300 | No |
| 70 | 70 - 79 | ~ 200 | No |
| 80 | 80 - 89 | < 10 | No |
| 90 | 90 - 99 | < 10 | No |
| 100 | >= 100 | < 10 | No |
| -9 | unknown | < 10 | Yes |

### Collection: Health follow-up survey 1

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_basis_ageclass |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 10 | <= 19 | < 10 | No |
| 20 | 20 - 29 | ~ 10,400 | No |
| 30 | 30 - 39 | ~ 18,900 | No |
| 40 | 40 - 49 | ~ 34,500 | No |
| 50 | 50 - 59 | ~ 50,400 | No |
| 60 | 60 - 69 | ~ 44,800 | No |
| 70 | 70 - 79 | ~ 12,500 | No |
| 80 | 80 - 89 | < 10 | No |
| 90 | 90 - 99 | < 10 | No |
| 100 | >= 100 | < 10 | No |
| -9 | unknown | ~ 200 | Yes |

### Collection: First Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_basis_ageclass |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 10 | <= 19 | < 10 | No |
| 20 | 20 - 29 | ~ 8,600 | No |
| 30 | 30 - 39 | ~ 17,000 | No |
| 40 | 40 - 49 | ~ 30,700 | No |
| 50 | 50 - 59 | ~ 46,600 | No |
| 60 | 60 - 69 | ~ 41,900 | No |
| 70 | 70 - 79 | ~ 17,000 | No |
| 80 | 80 - 89 | < 10 | No |
| 90 | 90 - 99 | < 10 | No |
| 100 | >= 100 | < 10 | No |
| -9 | unknown | < 10 | Yes |

### Collection: Second Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_basis_ageclass |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 10 | <= 19 | < 10 | No |
| 20 | 20 - 29 | ~ 3,600 | No |
| 30 | 30 - 39 | ~ 14,000 | No |
| 40 | 40 - 49 | ~ 19,100 | No |
| 50 | 50 - 59 | ~ 35,500 | No |
| 60 | 60 - 69 | ~ 27,000 | No |
| 70 | 70 - 79 | ~ 15,100 | No |
| 80 | 80 - 89 | < 10 | No |
| 90 | 90 - 99 | < 10 | No |
| 100 | >= 100 | < 10 | No |
| -9 | unknown | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_basis_ageclass |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 10 | <= 19 | < 10 | No |
| 20 | 20 - 29 | ~ 4,300 | No |
| 30 | 30 - 39 | ~ 15,500 | No |
| 40 | 40 - 49 | ~ 22,100 | No |
| 50 | 50 - 59 | ~ 42,900 | No |
| 60 | 60 - 69 | ~ 35,900 | No |
| 70 | 70 - 79 | ~ 17,600 | No |
| 80 | 80 - 89 | < 10 | No |
| 90 | 90 - 99 | < 10 | No |
| 100 | >= 100 | < 10 | No |
| -9 | unknown | < 10 | Yes |

## 2.1.1.1.7 Participation status

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Basic data, p. 11 (Examination) |
| **In subsection 1** | General |
| **Title** | Participation status |
| **Description** | Participate status in this wave |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | tnstatus (Participation status) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_basis_teilnahme |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 20 | participated | ~ 204,700 | No |
| 19 | did not participate, but certain information is available (baseline: non-responder questionnaire, second examination: GEFU-2U) | < 10 | No |
| 12 | did not participate - no further participation expected (deceased, no contact, moved away, definitive refusal, etc.) | < 10 | No |
| 11 | did not participate - not invited, inclusion criterion not fulfilled or did not consent | < 10 | No |
| 10 | not participated | < 10 | No |
| -9 | unknown | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_basis_teilnahme |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 20 | participated | ~ 6,000 | No |
| 19 | did not participate, but certain information is available (baseline: non-responder questionnaire, second examination: GEFU-2U) | < 10 | No |
| 12 | did not participate - no further participation expected (deceased, no contact, moved away, definitive refusal, etc.) | < 10 | No |
| 11 | did not participate - not invited, inclusion criterion not fulfilled or did not consent | ~ 198,700 | No |
| 10 | not participated | < 10 | No |
| -9 | unknown | < 10 | Yes |

### Collection: Health follow-up survey 1

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_basis_teilnahme |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 20 | participated | ~ 171,700 | No |
| 19 | did not participate, but certain information is available (baseline: non-responder questionnaire, second examination: GEFU-2U) | < 10 | No |
| 12 | did not participate - no further participation expected (deceased, no contact, moved away, definitive refusal, etc.) | < 10 | No |
| 11 | did not participate - not invited, inclusion criterion not fulfilled or did not consent | < 10 | No |
| 10 | not participated | < 10 | No |
| -9 | unknown | < 10 | Yes |

### Collection: First Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_basis_teilnahme |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 20 | participated | ~ 161,800 | No |
| 19 | did not participate, but certain information is available (baseline: non-responder questionnaire, second examination: GEFU-2U) | < 10 | No |
| 12 | did not participate - no further participation expected (deceased, no contact, moved away, definitive refusal, etc.) | < 10 | No |
| 11 | did not participate - not invited, inclusion criterion not fulfilled or did not consent | < 10 | No |
| 10 | not participated | < 10 | No |
| -9 | unknown | < 10 | Yes |

### Collection: Second Corona survey

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** co2_basis_teilnahme

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 20 | participated | ~ 114,200 | No |
| 19 | did not participate, but certain information is available (baseline: non-responder questionnaire, second examination: GEFU-2U) | < 10 | No |
| 12 | did not participate - no further participation expected (deceased, no contact, moved away, definitive refusal, etc.) | < 10 | No |
| 11 | did not participate - not invited, inclusion criterion not fulfilled or did not consent | < 10 | No |
| 10 | not participated | < 10 | No |
| -9 | unknown | ~ 3,300 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_basis_teilnahme |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 20 | participated | ~ 138,300 | No |
| 19 | did not participate, but certain information is available (baseline: non-responder questionnaire, second examination: GEFU-2U) | ~ 8,200 | No |
| 12 | did not participate - no further participation expected (deceased, no contact, moved away, definitive refusal, etc.) | ~ 1,300 | No |
| 11 | did not participate - not invited, inclusion criterion not fulfilled or did not consent | < 10 | No |
| 10 | not participated | < 10 | No |
| -9 | unknown | < 10 | Yes |

### 2.1.1.1.8 Place of examination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Basic data, p. 11 (Examination) |
| **In subsection 1** | General |
| **Title** | Place of examination |
| **Description** | Place of examination in this wave |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | uort (location of examination) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_basis_uort |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 11 | Augsburg | ~ 20,600 | No |
| 12 | Regensburg | ~ 10,000 | No |
| 21 | Mannheim | ~ 10,300 | No |
| 22 | Freiburg | ~ 10,100 | No |
| 23 | Saarbrücken | ~ 10,000 | No |
| 31 | Essen | ~ 10,600 | No |
| 32 | Münster | ~ 10,000 | No |
| 33 | Düsseldorf | ~ 9,100 | No |
| 41 | Hall | ~ 10,100 | No |
| 42 | Leipzig | ~ 10,800 | No |
| 51 | Berlin North | ~ 10,100 | No |
| 52 | Central Berlin | ~ 11,000 | No |
| 531 | Nuthetal | < 10 | No |
| 61 | Hanover | ~ 10,000 | No |
| 62 | Hamburg | ~ 10,100 | No |
| 63 | Bremen | ~ 10,500 | No |
| 71 | Kiel | ~ 9,500 | No |
| 81 | Neubrandenburg | ~ 12,400 | No |
| 811 | Neustrelitz | ~ 3,100 | No |
| 812 | Waren (Müritz) | ~ 4,100 | No |
| 813 | Demmin | ~ 2,400 | No |
| 53 | Berlin South | ~ 10,000 | No |
| 0 | Not assigned | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_basis_uort |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 11 | Augsburg | ~ 600 | No |
| 12 | Regensburg | ~ 300 | No |
| 21 | Mannheim | ~ 300 | No |
| 22 | Freiburg | ~ 300 | No |
| 23 | Saarbrücken | ~ 300 | No |
| 31 | Essen | ~ 300 | No |
| 32 | Münster | ~ 300 | No |
| 33 | Düsseldorf | ~ 300 | No |
| 41 | Hall | ~ 300 | No |
| 42 | Leipzig | ~ 300 | No |
| 51 | Berlin North | ~ 300 | No |
| 52 | Central Berlin | ~ 300 | No |
| 531 | Nuthetal | < 10 | No |
| 61 | Hanover | ~ 300 | No |
| 62 | Hamburg | ~ 200 | No |
| 63 | Bremen | ~ 300 | No |
| 71 | Kiel | ~ 300 | No |
| 81 | Neubrandenburg | ~ 600 | No |
| 811 | Neustrelitz | < 10 | No |
| 812 | Waren (Müritz) | < 10 | No |
| 813 | Demmin | < 10 | No |
| 53 | Berlin South | ~ 300 | No |
| 0 | Not assigned | < 10 | Yes |

### Collection: Health follow-up survey 1

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_basis_uort |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 11 | Augsburg | ~ 18,100 | No |
| 12 | Regensburg | ~ 8,900 | No |
| 21 | Mannheim | ~ 8,800 | No |
| 22 | Freiburg | ~ 8,800 | No |
| 23 | Saarbrücken | ~ 8,000 | No |
| 31 | Essen | ~ 8,500 | No |
| 32 | Münster | ~ 8,200 | No |
| 33 | Düsseldorf | ~ 7,700 | No |
| 41 | Hall | ~ 8,500 | No |
| 42 | Leipzig | ~ 9,900 | No |
| 51 | Berlin North | ~ 8,700 | No |
| 52 | Central Berlin | ~ 9,200 | No |
| 531 | Nuthetal | < 10 | No |
| 61 | Hanover | ~ 8,000 | No |
| 62 | Hamburg | ~ 7,600 | No |
| 63 | Bremen | ~ 9,000 | No |
| 71 | Kiel | ~ 7,900 | No |
| 81 | Neubrandenburg | ~ 17,400 | No |
| 811 | Neustrelitz | < 10 | No |
| 812 | Waren (Müritz) | < 10 | No |
| 813 | Demmin | < 10 | No |
| 53 | Berlin South | ~ 8,600 | No |
| 0 | Not assigned | < 10 | Yes |

### Collection: First Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_basis_uort |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 11 | Augsburg | ~ 16,900 | No |
| 12 | Regensburg | ~ 8,500 | No |
| 21 | Mannheim | ~ 8,100 | No |
| 22 | Freiburg | ~ 8,400 | No |
| 23 | Saarbrücken | ~ 8,200 | No |
| 31 | Essen | ~ 8,100 | No |
| 32 | Münster | ~ 8,300 | No |
| 33 | Düsseldorf | ~ 7,200 | No |
| 41 | Hall | ~ 8,000 | No |
| 42 | Leipzig | ~ 7,900 | No |
| 51 | Berlin North | ~ 8,600 | No |
| 52 | Central Berlin | ~ 8,800 | No |
| 531 | Nuthetal | < 10 | No |
| 61 | Hanover | ~ 7,600 | No |
| 62 | Hamburg | ~ 7,900 | No |
| 63 | Bremen | ~ 8,500 | No |
| 71 | Kiel | ~ 7,900 | No |
| 81 | Neubrandenburg | ~ 15,600 | No |
| 811 | Neustrelitz | < 10 | No |
| 812 | Waren (Müritz) | < 10 | No |
| 813 | Demmin | < 10 | No |
| 53 | Berlin South | ~ 7,600 | No |
| 0 | Not assigned | < 10 | Yes |

### Collection: Second Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_basis_uort |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 11 | Augsburg | ~ 11,300 | No |
| 12 | Regensburg | ~ 5,700 | No |
| 21 | Mannheim | ~ 6,300 | No |
| 22 | Freiburg | ~ 7,100 | No |
| 23 | Saarbrücken | ~ 5,800 | No |
| 31 | Essen | ~ 5,900 | No |
| 32 | Münster | ~ 6,000 | No |
| 33 | Düsseldorf | ~ 4,900 | No |
| 41 | Hall | ~ 5,100 | No |
| 42 | Leipzig | ~ 5,500 | No |
| 51 | Berlin North | ~ 6,600 | No |
| 52 | Central Berlin | ~ 6,900 | No |
| 531 | Nuthetal | < 10 | No |
| 61 | Hanover | ~ 4,600 | No |
| 62 | Hamburg | ~ 6,500 | No |
| 63 | Bremen | ~ 6,800 | No |
| 71 | Kiel | ~ 4,900 | No |
| 81 | Neubrandenburg | ~ 8,100 | No |
| 811 | Neustrelitz | < 10 | No |
| 812 | Waren (Müritz) | < 10 | No |
| 813 | Demmin | < 10 | No |
| 53 | Berlin South | ~ 6,300 | No |
| 0 | Not assigned | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_basis_uort |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 11 | Augsburg | ~ 14,600 | No |
| 12 | Regensburg | ~ 7,200 | No |
| 21 | Mannheim | ~ 6,900 | No |
| 22 | Freiburg | ~ 7,700 | No |
| 23 | Saarbrücken | ~ 6,800 | No |
| 31 | Essen | ~ 7,000 | No |
| 32 | Münster | ~ 6,900 | No |
| 33 | Düsseldorf | ~ 5,600 | No |
| 41 | Hall | ~ 6,800 | No |
| 42 | Leipzig | ~ 7,400 | No |
| 51 | Berlin North | ~ 7,400 | No |
| 52 | Central Berlin | ~ 7,200 | No |
| 531 | Nuthetal | ~ 500 | No |
| 61 | Hanover | ~ 6,800 | No |
| 62 | Hamburg | ~ 6,300 | No |
| 63 | Bremen | ~ 7,100 | No |
| 71 | Kiel | ~ 6,000 | No |
| 81 | Neubrandenburg | ~ 8,600 | No |
| 811 | Neustrelitz | ~ 2,000 | No |
| 812 | Waren (Müritz) | ~ 3,700 | No |
| 813 | Demmin | < 10 | No |
| 53 | Berlin South | ~ 5,900 | No |
| 0 | Not assigned | < 10 | Yes |

## 2.1.1.1.9 Level

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Basic data, p. 11 (Examination) |
| **In subsection 1** | General |
| **Title** | Level |
| **Description** | Level assignment of the participant (according to the project assignment, from the follow-up examination onwards: taking into account the billability and number of modules of the baseline examination) |
| **Data type** | INT(11) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_basis_lvl |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_basis_lvl |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_basis_lvl |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_basis_lvl |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_basis_lvl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_basis_lvl |

### 2.1.1.1.10 Status MRI examination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Basic data, p. 11 (Examination) |
| **In subsection 1** | General |
| **Title** | Status MRI examination |
| **Description** | MRI participation status in this wave |
| **Data type** | INT(10) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrstatus (MRI status) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_basis_status_mrt |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no MRI proband | ~ 172,400 | No |
| 1 | Contraindication or no consent | ~ 700 | No |
| 2 | Early dropout (no images) | ~ 600 | No |
| 3 | MRI participant | ~ 30,900 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_basis_status_mrt |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no MRI proband | ~ 6,000 | No |
| 1 | Contraindication or no consent | < 10 | No |
| 2 | Early dropout (no images) | < 10 | No |
| 3 | MRI participant | < 10 | No |

### Collection: Health follow-up survey 1

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_basis_status_mrt |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 0 | no MRI proband | ~ 171,700 | No |
| 1 | Contraindication or no consent | < 10 | No |
| 2 | Early dropout (no images) | < 10 | No |
| 3 | MRI participant | < 10 | No |

### Collection: First Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_basis_status_mrt |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 0 | no MRI proband | ~ 161,800 | No |
| 1 | Contraindication or no consent | < 10 | No |
| 2 | Early dropout (no images) | < 10 | No |
| 3 | MRI participant | < 10 | No |

### Collection: Second Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_basis_status_mrt |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 0 | no MRI proband | ~ 114,200 | No |
| 1 | Contraindication or no consent | < 10 | No |
| 2 | Early dropout (no images) | < 10 | No |
| 3 | MRI participant | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_basis_status_mrt |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | no MRI proband | ~ 118,800 | No |
| 1 | Contraindication or no consent | ~ 100 | No |
| 2 | Early dropout (no images) | ~ 100 | No |
| 3 | MRI participant | ~ 19,300 | No |

## 2.1.1.1.11 Are there any remarks?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Basic data, p. 11 (Examination) |
| **In subsection 1** | General |
| **Title** | Are there any remarks? |
| **Description** | Are there any remarks? |

| | |
|---|---|
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | jn (yes/no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_basis_bem |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 204,700 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_basis_bem |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 6,000 | No |

### Collection: Health follow-up survey 1

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_basis_bem |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 171,700 | No |

### Collection: First Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_basis_bem |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 161,800 | No |

### Collection: Second Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_basis_bem |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 114,200 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_basis_bem |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 138,300 | No |

#### 2.1.1.1.12 Remarks

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Basic data, p. 11 (Examination) |
| **In subsection 1** | General |
| **Title** | Remarks |
| **Description** | remarks (free texts) |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | free text |
| **Approval** | Restricted for data protection reasons |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_basis_note |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_basis_note |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_basis_note |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_basis_note |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_basis_note |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_basis_note |

### 2.1.1.2 Status of the examination module “Basic data“

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Basic data, p. 11 (Examination) |
| **Title** | Status of the examination module “Basic data“ |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt197_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt197_status |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_unt197_status |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_unt197_status |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_unt197_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt197_status |

## 2.1.2 ethnicity and migration

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Demography, p. 11 (Project) |
| **Name** | ethnicity and migration |
| **Title** | ethnicity and migration |
| **Description** | Wave-independent information on ethnicity (collected in anthro_intro, partly during the baseline survey, completed in the second survey) and migration background (derived from ses) |
| **Unique identifier** | abg_migration |
| **Approval** | Quality-assured data |
| **Attachment** | QS_Abschlussbericht_NAKO-442_Wiessner_131020.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Wave-independent data | 204,561 | 204,561 | 15/09/2021 | 21/09/2021 | 204,580 |

### 2.1.2.1 Ethnicity

The information on ethnicity was collected in connection with the anthropometry measurement of the baseline or Follow-up examination.

#### 2.1.2.1.1 Ethnicity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ethnicity and migration, p. 29 (Examination) |
| **In subsection 1** | Ethnicity |
| **Title** | Ethnicity |
| **Description** | first named ethnicity |
| **Data type** | SMALLINT(3) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ethnie1 (Ethnicity (1st)) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_a_ethn1 |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | Caucasian | ~ 184,900 | No |
| 2 | African | ~ 1,000 | No |
| 3 | Indian subcontinent | ~ 300 | No |
| 4 | South East Asian | ~ 600 | No |
| 5 | Northeast Asian | ~ 200 | No |
| 6 | Japanese | ~ 100 | No |
| 7 | South and Central American | ~ 300 | No |
| 8 | Indian | < 10 | No |
| -9 | don't know | ~ 100 | Yes |
| -8 | Not specified | ~ 17,100 | Yes |

#### 2.1.2.1.2 Other ethnicity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ethnicity and migration, p. 29 (Examination) |
| **In subsection 1** | Ethnicity |
| **Title** | Other ethnicity |
| **Description** | second named ethnicity |
| **Data type** | SMALLINT(3) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ethnie2 (Ethnicity (2nd)) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_a_ethn2 |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 0 | no further | ~ 186,800 | No |
| 1 | Caucasian | ~ 200 | No |
| 2 | African | ~ 100 | No |
| 3 | Indian subcontinent | < 10 | No |
| 4 | South East Asian | ~ 100 | No |
| 5 | Northeast Asian | < 10 | No |
| 6 | Japanese | < 10 | No |
| 7 | South and Central American | ~ 100 | No |
| 8 | Native American | < 10 | No |
| -9 | Don't know | < 10 | Yes |

### 2.1.2.2 Migration

Aus den vorliegenden Befragungsdaten wurde zunächst eine Einteilung in 8 Kategorien (+ missing) vorgenommen:
MIG=0: Nationalität Deutsch, Geburtsland D, Eltern in D geboren oder unbekannt/keine Angabe (kein Migrationshintergrund), Gefahr der Misklassifikation bei unbekanntem Elternteil.
MIG=1: Als Deutsche im Ausland geboren und beide Elternteile in Deutschland geboren (kein Migrationshintergrund).
MIG=3: Nachkommen von Vertriebenen: Personen mit deutscher Staatsbürgerschaft, in Deutschland geboren, ein Elternteil in Polen, Russland oder Tschechien geboren (kein Migrationshintergrund), Gefahr der Missklassifikation.
MIG=4: Vertriebene: Personen mit deutscher Staatsbürgerschaft, in Polen, Russland oder Tschechien geboren und vor 1953 eingereist. Eltern in Deutschland geboren oder unbekannt, weiß nicht, keine Angabe (kein Migrationshintergrund).
MIG=5: Ausländer (Migrationshintergrund).
MIG=6: Nachkommen von Personen mit Migrationshintergrund: Personen mit deutscher Staatsbürgerschaft, in Deutschland geboren, Eltern nicht in Deutschland, Polen, Russland oder Tschechien geboren (Migrationshintergrund).
MIG=7: Eingebürgerte: Personen mit deutscher Staatsbürgerschaft, im Ausland geboren, mindestens 1 Elternteil im Ausland geboren, keine Aussiedler (Migrationshintergrund).
MIG=8: Aussiedler: Deutsche Nationalität, in einem ausgewählten Land der früheren SU (Russland, Ukraine, Kasachstan, Weissrussland) geboren, Eltern ebenfalls in einem dieser Länder, ggf. einem Nachbarland geboren (Migrationshintergrund).
MIG=Missing: Informationen unzureichend für die Bestimmung eines Migrationsstatus.
Auf Basis dieser Kategorien wurden die abgeleiteten Variablen zur Migration ermittelt.

#### 2.1.2.2.1 Migration background

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ethnicity and migration, p. 29 (Examination) |
| **In subsection 1** | Migration |
| **Title** | Migration background |
| **Description** | Migration background corresponds to an assignment to one of the categories MIG=5, 6, 7 or 8 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Soziodemographi14 (No migration background; migration background; migration background cannot be determined) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_a_ses_mig_status |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 0 | no migration background | ~ 169,500 | No |
| 1 | Migration background | ~ 35,000 | No |
| -9 | Migration background cannot be determined | < 10 | Yes |

#### 2.1.2.2.2 since what age in Germany

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ethnicity and migration, p. 29 (Examination) |
| **In subsection 1** | Migration |
| **Title** | since what age in Germany |
| **Description** | How old (in years) has the participant been living in Germany (within the current borders)? |
| **Unit or input format** | Years |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_a_ses_dseitalter |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### 2.1.2.2.3 Emigrants

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ethnicity and migration, p. 29 (Examination) |
| **In subsection 1** | Migration |
| **Title** | Emigrants |
| **Description** | Resettlers: Persons of German nationality who were born and whose parents were born in a selected country of the former Soviet Union (Russia, Ukraine, Kazakhstan, Belarus) (parents possibly in a neighbouring country). |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Soziodemographi15 (no emigrant; emigrant; emigrant status not determinable) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_a_ses_aussiedler |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 0 | no repatriate | ~ 200,900 | No |
| 1 | Resettler | ~ 3,600 | No |
| -9 | Resettler status cannot be determined | ~ 100 | Yes |

#### 2.1.2.2.4 Person of Turkish origin

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | ethnicity and migration, p. 29 (Examination) |
| **In subsection 1** | Migration |
| **Title** | Person of Turkish origin |
| **Description** | A person is categorised as "of Turkish origin" if he or she or one of his or her parents was born in Turkey. |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Soziodemographi16 (not of Turkish origin; of Turkish origin; Turkish origin not determinable) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_a_ses_turkey |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 0 | not of Turkish origin | ~ 201,400 | No |
| 1 | of Turkish origin | ~ 3,200 | No |
| -9 | Turkish nationality cannot be determined | ~ 100 | Yes |

#### 2.1.2.3 Status of the examination module "Ethnicity and Migration"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ethnicity and migration, p. 29 (Examination) |
| **Title** | Status of the examination module "Ethnicity and Migration" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 10/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_unt1048_status |

## 2.2 Correction weights

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | baseline data, p. 11 (Program) |
| **Title** | Correction weights |
| **Name** | Correction weights |
| **Description** | Correction weights for taking into account the influence of sampling designs and non-response |
| **Subordinate** | Correction weights, p. 34 |

### 2.2.1 Correction weights

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Correction weights, p. 33 (Project) |
| **Name** | Correction weights |
| **Title** | Correction weights (survey weights) |
| **Description** | Design weights (wgt_design_) and total weights (wgt_total_; product of design weight and calibration weight) are provided for the NAKO data set. As a rule, the total weights (wgt_total_) should be used. The design weights (wgt_design_) should only be used in justified cases with appropriate expertise. While design weights only take into account the sampling procedure or the selection probability of survey units, the total weights also include the non-response probability of survey units and the distribution of certain characteristics within the population. The weighting was not based on the population distribution of Germany as a whole, but on the population distribution in the study regions actually covered by the NAKO study centres. The weights are provided in two standardisations (_18sc, _16sc): Normalisation to 18 study centres (_18sc) and a normalisation combining the three Berlin study centres (_16sc). The respective allocation to the study centres is coded in the variables wgt_geoSC_18sc and wgt_geoSC_16sc. Separate correction weights are provided for each survey wave (baseline, second study, third study), which can only be used for the data of the respective wave. The design weighting was based on the number and composition of the population (gender, age group) according to the official population update of the Federal Statistical Office (year: 2014-2019, regional level: municipality). The calibration weighting was carried out using a raking procedure (Iterative Proportional Fitting) based on microcensus data (year: 2019, regional level: district) for the characteristics: - age group (' 60'), - gender (female vs. male), - nationality (German vs. non-German), - migration status (yes vs. no), - education (ISCED low vs. middle vs. high), - household size (1 vs. 2 vs. 3 or more persons). Methodology: Sand, Matthias and Kunz, Tanja (2020). Weighting in practice. Mannheim, GESIS - Leibniz Institute for the Social Sciences (GESIS Survey Guidelines). DOI: 10.15465/gesis-sg_030 |
| **Unique identifier** | abg_weight |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 204,671 | 204,671 | 20/03/2024 | 20/03/2024 | 204,682 |

#### 2.2.1.1 Total weights

Total weights and geographical study centre allocation

##### 2.2.1.1.1 Total weight normalised (18 study centres)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Correction weights, p. 34 (Examination) |
| **In subsection 1** | Total weights |
| **Title** | Total weight normalised (18 study centres) |
| **Description** | Total weight (product of design weight and calibration weight), standardised at study centre level so that the sum of the weights corresponds to the number of participants at the respective study centre (at the time of weighting). Assignment of cases to study centre see variable wgt_geoSC_18sc. |
| **Data type** | DOUBLE |

| | |
|---|---|
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_wgt_total_18sc |

#### 2.2.1.1.2 Total weight normalised (16 study centres)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Correction weights, p. 34 (Examination) |
| **In subsection 1** | Total weights |
| **Title** | Total weight normalised (16 study centres) |
| **Description** | Total weight (product of design weight and calibration weight), standardised at study centre level, so that the sum of the weights corresponds to the number of participants at the respective study centre (at the time of weighting). Berlin study centres (51,52,53) were merged (50). Assignment of cases to study centre see variable wgt_geoSC_16sc. |
| **Data type** | DOUBLE |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_wgt_total_16sc |

#### 2.2.1.1.3 Geographical centre assignment: Study centre according to address at the time of invitation (18 study centres)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Correction weights, p. 34 (Examination) |
| **In subsection 1** | Total weights |
| **Title** | Geographical centre assignment: Study centre according to address at the time of invitation (18 study centres) |
| **Description** | Study centre according to the address at the time of invitation. May deviate from the nominal study centre assignment in the case of centre changers/movers. |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | sz (study centre) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_wgt_geosc_18sc |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 11 | Augsburg | ~ 20,600 | No |
| 12 | Regensburg | ~ 10,000 | No |
| 21 | Mannheim | ~ 10,300 | No |
| 22 | Freiburg | ~ 10,100 | No |
| 23 | Saarbrücken | ~ 10,000 | No |
| 31 | Essen | ~ 10,600 | No |
| 32 | Münster | ~ 10,000 | No |
| 33 | Düsseldorf | ~ 9,100 | No |
| 41 | Halle | ~ 10,100 | No |
| 42 | Leipzig | ~ 10,800 | No |
| 51 | Berlin North | ~ 10,100 | No |
| 52 | Central Berlin | ~ 11,000 | No |
| 53 | Berlin South | ~ 10,000 | No |
| 61 | Hanover | ~ 10,000 | No |
| 62 | Hamburg | ~ 10,100 | No |
| 63 | Bremen | ~ 10,500 | No |
| 71 | Kiel | ~ 9,500 | No |
| 81 | Neubrandenburg | ~ 22,000 | No |
| 0 | not assigned | < 10 | Yes |

#### 2.2.1.1.4 Geographical centre assignment: Study centre according to address at the time of invitation (3 Berlin study centres combined)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Correction weights, p. 34 (Examination) |
| **In subsection 1** | Total weights |
| **Title** | Geographical centre assignment: Study centre according to address at the time of invitation (3 Berlin study centres combined) |
| **Description** | Study centre according to address at the time of invitation (3 Berlin study centres [51, 52, 53] combined at 50). May deviate from the variable of the nominal study centre assignment in the case of centre changers/movers. |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | sz_berlin_in_one (All study centres only the 3 Berlin centres combined into key 50) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_wgt_geosc_16sc |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 11 | Augsburg | ~ 20,600 | No |
| 12 | Regensburg | ~ 10,000 | No |
| 21 | Mannheim | ~ 10,300 | No |
| 22 | Freiburg | ~ 10,100 | No |
| 23 | Saarbrücken | ~ 10,000 | No |
| 31 | Essen | ~ 10,600 | No |
| 32 | Münster | ~ 10,000 | No |
| 33 | Duesseldorf | ~ 9,100 | No |
| 41 | Halle | ~ 10,100 | No |
| 42 | Leipzig | ~ 10,800 | No |
| 50 | Berlin (North, Centre, South) | ~ 31,000 | No |
| 61 | Hanover | ~ 10,000 | No |
| 62 | Hamburg | ~ 10,100 | No |
| 63 | Bremen | ~ 10,500 | No |
| 71 | Kiel | ~ 9,500 | No |
| 81 | Neubrandenburg | ~ 22,000 | No |

#### 2.2.1.2 Quality Assurance

Variables for quality assurance and determination of weights for subsequent waves

##### 2.2.1.2.1 Design weight normalised (18 study centres)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Correction weights, p. 34 (Examination) |
| **In subsection 1** | Quality Assurance |
| **Title** | Design weight normalised (18 study centres) |
| **Description** | Design weight, standardised at study centre level, so that the sum of the weights corresponds to the number of participants at the respective study centre (at the time of weighting). Assignment of cases to study centre see variable wgt_geoSC_18sc. |
| **Data type** | DOUBLE |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_wgt_design_18sc |

##### 2.2.1.2.2 Design weight normalised (3 Berlin study centres combined)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Correction weights, p. 34 (Examination) |
| **In subsection 1** | Quality Assurance |
| **Title** | Design weight normalised (3 Berlin study centres combined) |
| **Description** | Design weight, standardised at study centre level, so that the sum of the weights corresponds to the number of participants at the respective study centre (at the time of weighting). Berlin study centres (51,52,53) were merged (50). Assignment of cases to study centre see variable wgt_geoSC_16sc. |
| **Data type** | DOUBLE |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_wgt_design_16sc |

##### 2.2.1.2.3 Selection probability (inclusion probability)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Correction weights, p. 34 (Examination) |
| **In subsection 1** | Quality Assurance |
| **Title** | Selection probability (inclusion probability) |
| **Description** | Selection probability (inclusion probability) of the subject at regional level municipality. Starting date for determining the design weights. |
| **Data type** | DOUBLE |

| | |
|---|---|
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_wgt_p_inclusion |

# Chapter 3

# interview

| | |
|---|---|
| **Type** | Program |
| **Title** | interview |
| **Description** | - |
| **Subordinate** | Allergies, p. 39, Eye diseases, p. 74, Questions specific to women, p. 83, Skin diseases, p. 109, Cardiovascular/metabolic diseases, p. 120, Infectious diseases, p. 185, Pulmonary diseases, p. 250, Gastrointestinal or hepatic diseases, p. 267, Medication recording, p. 293, Musculoskeletal disorders, p. 325, Neurological and psychiatric diseases, p. 345, Kidney diseases, p. 398, Surgeries, p. 411, Rare diseases, p. 450, Socio-economic status, p. 479, Tumour diseases, p. 605, Organisation, p. 631 |

## 3.1 Allergies

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | interview, p. 39 (Program) |
| **Title** | Allergies |
| **Name** | Allergies |
| **Description** | - |
| **Subordinate** | Allergies, p. 39, Medical Anamnesis - Allergies (U1), p. 47, Med. His. - Allergies (U2/ U3), p. 61 |

### 3.1.1 Allergies

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Allergies, p. 39 (Project) |
| **Name** | Allergies |
| **Title** | Derived variables allergies |
| **Description** | Derived variables health insurance status, derived from the interview module allergies baseline according to DF200k report NAKO-825 of 06 October 2023. |
| **Unique identifier** | abg_man_all |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 204,363 | 204,369 | 29/05/2024 | 29/05/2024 | 204,373 |
| Baseline & first re-ex. | 138,192 | 276,384 | 29/05/2024 | 30/09/2024 | 0 |
| Calibration study | 6 | 6 | 29/05/2024 | 29/05/2024 | 0 |
| First re-examination | 138,257 | 138,257 | 30/09/2024 | 30/09/2024 | 138,259 |

#### 3.1.1.1 Age at initial diagnosis of hay fever

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Allergies, p. 39 (Examination) |
| **Title/Description** | Age at initial diagnosis of hay fever |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_all_age_heu |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 157,600 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 200 | Yes |
| 9999 | Don't know | ~ 2,100 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_all_age_heu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 134,200 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 800 | Yes |

#### 3.1.1.2 Age at initial diagnosis of insect venom allergy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Allergies, p. 39 (Examination) |
| **Title** | Age at initial diagnosis of insect venom allergy |
| **Description** | Age at initial diagnosis of insect venom allergy (after being stung by a bee, wasp, bumblebee or hornet) |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_all_age_ins |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 196,600 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | ~ 1,600 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_all_age_ins |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 136,900 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 700 | Yes |

### 3.1.1.3 Age at initial diagnosis of food allergy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Allergies, p. 39 (Examination) |
| **Title/Description** | Age at initial diagnosis of food allergy |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_all_age_nah |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 185,200 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | ~ 1,900 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_all_age_nah |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 136,000 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 800 | Yes |

### 3.1.1.4 Age at initial diagnosis of house dust allergy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Allergies, p. 39 (Examination) |
| **Title/Description** | Age at initial diagnosis of house dust allergy |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_all_age_haus |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 175,200 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 200 | Yes |
| 9999 | Don't know | ~ 2,300 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_all_age_haus |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 135,400 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 800 | Yes |

### 3.1.1.5 Age at initial diagnosis of animal hair allergy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Allergies, p. 39 (Examination) |
| **Title/Description** | Age at initial diagnosis of animal hair allergy |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_all_age_tier |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 181,600 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | ~ 2,000 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_all_age_tier |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 136,200 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 700 | Yes |

## 3.1.1.6 Age at initial diagnosis of mould allergy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Allergies, p. 39 (Examination) |
| **Title/Description** | Age at initial diagnosis of mould allergy |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_all_age_sch |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 203,100 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_all_age_sch |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 136,900 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 800 | Yes |

## 3.1.1.7 Age at initial diagnosis of contact allergy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Allergies, p. 39 (Examination) |
| **Title/Description** | Age at initial diagnosis of contact allergy |
| **Unit or input format** | Years |
| **Data type** | INT(4) |

| | |
|---|---|
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_all_age_kon |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 183,500 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | ~ 2,100 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_all_age_kon |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 136,500 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 800 | Yes |

### 3.1.1.8 Age at initial diagnosis of drug allergy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Allergies, p. 39 (Examination) |
| **Title/Description** | Age at initial diagnosis of drug allergy |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_all_age_med |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 180,300 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 200 | Yes |
| 9999 | Don't know | ~ 2,300 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_all_age_med |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 135,900 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 800 | Yes |

### 3.1.1.9 Age at first diagnosis of first other allergy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Allergies, p. 39 (Examination) |
| **Title/Description** | Age at first diagnosis of first other allergy |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_all_age_and1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 193,500 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | ~ 1,700 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_all_age_and1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 136,600 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 800 | Yes |

### 3.1.1.10 Age at first diagnosis second other allergy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Allergies, p. 39 (Examination) |
| **Title/Description** | Age at first diagnosis second other allergy |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_all_age_and2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 202,800 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 1,000 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_all_age_and2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 137,500 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 700 | Yes |

### 3.1.1.11 Age at first diagnosis third other allergy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Allergies, p. 39 (Examination) |
| **Title/Description** | Age at first diagnosis third other allergy |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_all_age_and3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 203,300 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 900 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_all_age_and3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 137,600 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 700 | Yes |

#### 3.1.1.12 Status of the examination module "Derived variables allergies"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Allergies, p. 39 (Examination) |
| **Title** | Status of the examination module "Derived variables allergies" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1119_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt1119_status |

### 3.1.2 Medical Anamnesis - Allergies (U1)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Allergies, p. 39 (Project) |
| **Name** | Medical Anamnesis - Allergies (U1) |
| **Title** | - |
| **Description** | Medical history - allergies (U1). Baseline data adjusted according to QS report NAKO-825. Information on pollen allergies etc. for other allergies was transferred redundantly to variables for hay fever if hay fever was previously denied. Derived variables on age at first diagnosis can be found in abg_man_all. |
| **Unique identifier** | MAN_ALL |
| **Approval** | Quality-assured data |
| **Attachment** | QS_Bericht_Allergien.pdf |

| Data collection | Collected data | | | | Applicable |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | Records |
| Baseline examination | 204,391 | 204,397 | 14/03/2014 | 28/03/2023 | 204,409 |
| Calibration study | 6 | 6 | 13/10/2016 | 03/03/2018 | 0 |

#### 3.1.2.1 Allergies

##### 3.1.2.1.1 Have you ever been diagnosed with an allergy by a physician?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Allergies (U1), p. 47 (Examination) |
| **In subsection 1** | Allergies |
| **Question short** | Allergies |
| **Title** | Have you ever been diagnosed with an allergy by a physician? |
| **Description** | Have you ever been diagnosed with an allergy by a doctor? |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_all |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 87,000 | No |
| 2 | no | ~ 116,500 | No |
| 9999 | Don't know | ~ 900 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.1.2.2 Which of the following allergies has ever been diagnosed by a medical doctor?

##### 3.1.2.2.1 Allergies

###### 3.1.2.2.1.1 Hay fever

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Allergies (U1), p. 47 (Examination) |
| **In subsection 2** | Which of the following allergies has ever been diagnosed by a medical doctor? |
| **In subsection 1** | Allergies |
| **Question short** | Allergies list |
| **Title** | Hay fever |
| **Description** | [If d_an_all="Yes":] Hay fever |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_all1_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 46,000 | No |
| 2 | no | ~ 40,600 | No |
| 9999 | Don't know | ~ 400 | Yes |
| 8888 | Not specified | < 10 | Yes |

###### 3.1.2.2.1.2 Insect sting allergy (after being stung by a bee, wasp, bumblebee or hornet)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Allergies (U1), p. 47 (Examination) |
| **In subsection 2** | Which of the following allergies has ever been diagnosed by a medical doctor? |
| **In subsection 1** | Allergies |
| **Question short** | Allergies list |
| **Title** | Insect sting allergy (after being stung by a bee, wasp, bumblebee or hornet) |

| | |
|---|---|
| **Description** | [If d_an_all="Yes":] Insect venom allergy (after being stung by a bee, wasp, bumblebee or hornet) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_all1_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 6,300 | No |
| 2 | no | ~ 80,200 | No |
| 9999 | Don't know | ~ 600 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.2.2.1.3 Food allergy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Allergies (U1), p. 47 (Examination) |
| **In subsection 2** | Which of the following allergies has ever been diagnosed by a medical doctor? |
| **In subsection 1** | Allergies |
| **Question short** | Allergies list |
| **Title** | Food allergy |
| **Description** | [If d_an_all="Yes":] Food allergy |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_all1_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 17,600 | No |
| 2 | no | ~ 68,700 | No |
| 9999 | Don't know | ~ 600 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.2.2.1.4 House-dust allergy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Allergies (U1), p. 47 (Examination) |
| **In subsection 2** | Which of the following allergies has ever been diagnosed by a medical doctor? |
| **In subsection 1** | Allergies |
| **Question short** | Allergies list |
| **Title** | House-dust allergy |
| **Description** | [If d_an_all="Yes":] House dust allergy |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_all1_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 27,500 | No |
| 2 | no | ~ 58,800 | No |
| 9999 | Don't know | ~ 700 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.2.2.1.5 Animal hair allergy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Allergies (U1), p. 47 (Examination) |
| **In subsection 2** | Which of the following allergies has ever been diagnosed by a medical doctor? |
| **In subsection 1** | Allergies |
| **Question short** | Allergies list |
| **Title** | Animal hair allergy |
| **Description** | [If d_an_all="Yes":] Animal hair allergy |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_all1_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 21,300 | No |
| 2 | no | ~ 65,100 | No |
| 9999 | Don't know | ~ 600 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.2.2.1.6 Contact allergy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Allergies (U1), p. 47 (Examination) |
| **In subsection 2** | Which of the following allergies has ever been diagnosed by a medical doctor? |
| **In subsection 1** | Allergies |
| **Question short** | Allergies list |
| **Title** | Contact allergy |
| **Description** | [If d_an_all="Yes":] Contact allergy |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_all1_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 19,400 | No |
| 2 | no | ~ 67,100 | No |
| 9999 | Don't know | ~ 500 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.2.2.1.7 Drug allergy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Allergies (U1), p. 47 (Examination) |
| **In subsection 2** | Which of the following allergies has ever been diagnosed by a medical doctor? |
| **In subsection 1** | Allergies |
| **Question short** | Allergies list |
| **Title** | Drug allergy |
| **Description** | [If d_an_all="Yes":] Drug allergy |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_all1_7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 22,500 | No |
| 2 | no | ~ 63,900 | No |
| 9999 | Don't know | ~ 600 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.2.2.1.8 Other allergies

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Allergies (U1), p. 47 (Examination) |
| **In subsection 2** | Which of the following allergies has ever been diagnosed by a medical doctor? |
| **In subsection 1** | Allergies |
| **Question short** | Allergies list |
| **Title** | Other allergies |
| **Description** | [If d_an_all="Yes":] Other medical allergy diagnoses available |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_all1_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 9,400 | No |
| 2 | no | ~ 77,100 | No |
| 9999 | Don't know | ~ 600 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.2.3 How did the allergic reaction to the insect bite express itself? Please give details based on the sting with the worst effects.

### 3.1.2.3.1 Allergies

#### 3.1.2.3.1.1 Local reaction at the sting site [swelling up to 10cm in diameter, regression within 24 h]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Allergies (U1), p. 47 (Examination) |
| **In subsection 2** | How did the allergic reaction to the insect bite express itself? Please give details based on the sting with the worst effects. |
| **In subsection 1** | Allergies |
| **Question short** | Allergic reaction |
| **Title** | Local reaction at the sting site [swelling up to 10cm in diameter, regression within 24 h] |
| **Description** | [If d_an_all="Yes" and d_an_all1_2="Yes":] Localised reaction at the sting site [swelling up to 10 cm in diameter, regression within 24 h] |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_all2b2_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,300 | No |
| 2 | no | ~ 2,900 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.1.2.3.1.2 Excessive local reaction at the sting site and surrounding area [> 10 cm diameter, duration > 24h]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Allergies (U1), p. 47 (Examination) |
| **In subsection 2** | How did the allergic reaction to the insect bite express itself? Please give details based on the sting with the worst effects. |
| **In subsection 1** | Allergies |
| **Question short** | Allergic reaction |
| **Title** | Excessive local reaction at the sting site and surrounding area [> 10 cm diameter, duration > 24h] |
| **Description** | [If d_an_all="Yes" and d_an_all1_2="Yes":] Excessive local reaction at the sting site and surrounding area [>10 cm diameter, duration >24h] |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_all2b2_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,000 | No |
| 2 | no | ~ 2,200 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.1.2.3.1.3 Reaction with signs of shock, independent of the sting site [signs of shock: generalised itching, skin rash, tongue swelling, difficulty swallowing, shortness of breath, circulatory problems, drop in blood pressure, fainting, nausea, vomiting, cardiovascular arrest]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Allergies (U1), p. 47 (Examination) |
| **In subsection 2** | How did the allergic reaction to the insect bite express itself? Please give details based on the sting with the worst effects. |
| **In subsection 1** | Allergies |
| **Question short** | Allergic reaction |
| **Title** | Reaction with signs of shock, independent of the sting site [signs of shock: generalised itching, skin rash, tongue swelling, difficulty swallowing, shortness of breath, circulatory problems, drop in blood pressure, fainting, nausea, vomiting, cardiovascular arrest] |
| **Description** | [If d_an_all="Yes" and d_an_all1_2="Yes":] Reaction with signs of shock, independent of the sting site [signs of shock: generalised itching, skin rash, tongue swelling, difficulty swallowing, shortness of breath, circulatory problems, drop in blood pressure, fainting, nausea, vomiting, cardiac arrest] |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_all2b2_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,800 | No |
| 2 | no | ~ 3,400 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.2.4 Have you received medical treatment for the allergies you mentioned within the last 12 months?

#### 3.1.2.4.1 Allergies

#### 3.1.2.4.1.1 Hay fever

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Allergies (U1), p. 47 (Examination) |
| **In subsection 2** | Have you received medical treatment for the allergies you mentioned within the last 12 months? |
| **In subsection 1** | Allergies |
| **Question short** | Allergies treated |
| **Title** | Hay fever |
| **Description** | [If d_an_all="Yes" and d_an_all1_1="Yes":] Hay fever: medical treatment in the last 12 months |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_all2_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 10,600 | No |
| 2 | no | ~ 34,800 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.2.4.1.2 Insect sting allergy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Allergies (U1), p. 47 (Examination) |
| **In subsection 2** | Have you received medical treatment for the allergies you mentioned within the last 12 months? |
| **In subsection 1** | Allergies |
| **Question short** | Allergies treated |
| **Title** | Insect sting allergy |
| **Description** | [If d_an_all="Yes" and d_an_all1_2="Yes":] Insect venom allergy: medical treatment in the last 12 months |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_all2_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 700 | No |
| 2 | no | ~ 5,600 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.2.4.1.3 Food allergy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Allergies (U1), p. 47 (Examination) |
| **In subsection 2** | Have you received medical treatment for the allergies you mentioned within the last 12 months? |
| **In subsection 1** | Allergies |
| **Question short** | Allergies treated |
| **Title** | Food allergy |
| **Description** | [If d_an_all="Yes" and d_an_all1_3="Yes":] Food allergy: medical treatment in the last 12 months |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_all2_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,800 | No |
| 2 | no | ~ 15,800 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.2.4.1.4 House-dust allergy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Allergies (U1), p. 47 (Examination) |
| **In subsection 2** | Have you received medical treatment for the allergies you mentioned within the last 12 months? |
| **In subsection 1** | Allergies |
| **Question short** | Allergies treated |
| **Title** | House-dust allergy |
| **Description** | [If d_an_all="Yes" and d_an_all1_4="Yes":] House dust allergy: medical treatment in the last 12 months |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_all2_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,500 | No |
| 2 | no | ~ 24,000 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.2.4.1.5 Animal hair allergy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Allergies (U1), p. 47 (Examination) |
| **In subsection 2** | Have you received medical treatment for the allergies you mentioned within the last 12 months? |
| **In subsection 1** | Allergies |
| **Question short** | Allergies treated |
| **Title** | Animal hair allergy |
| **Description** | [If d_an_all="Yes" and d_an_all1_5="Yes":] Animal hair allergy: medical treatment in the last 12 months |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_all2_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,900 | No |
| 2 | no | ~ 19,400 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.2.4.1.6 Contact allergy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Allergies (U1), p. 47 (Examination) |
| **In subsection 2** | Have you received medical treatment for the allergies you mentioned within the last 12 months? |
| **In subsection 1** | Allergies |
| **Question short** | Allergies treated |
| **Title** | Contact allergy |
| **Description** | [If d_an_all="Yes" and d_an_all1_6="Yes":] Contact allergy: medical treatment in the last 12 months |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_all2_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,200 | No |
| 2 | no | ~ 18,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.2.4.1.7 Drug allergy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Allergies (U1), p. 47 (Examination) |
| **In subsection 2** | Have you received medical treatment for the allergies you mentioned within the last 12 months? |
| **In subsection 1** | Allergies |
| **Question short** | Allergies treated |
| **Title** | Drug allergy |
| **Description** | [If d_an_all="Yes" and d_an_all1_7="Yes":] Drug allergy: medical treatment in the last 12 months |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_all2_7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 900 | No |
| 2 | no | ~ 21,600 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.2.4.2 What other allergy do you have? If you have several other allergies, please name the allergy that affects you the most in addition to the allergies mentioned so far.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Allergies (U1), p. 47 (Examination) |
| **In subsection 1** | Allergies |
| **Question short** | 1. other allergy |
| **Title** | What other allergy do you have? If you have several other allergies, please name the allergy that affects you the most in addition to the allergies mentioned so far. |
| **Description** | [If d_an_all="Yes" and d_an_all1_8="Yes":] What other allergy do you have? If you have several other allergies, please name the allergy (first other allergy) that affects you the most in addition to the allergies mentioned so far. |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | free text |
| **Help** | A maximum of 3 other allergies are recorded. If you have more than one allergy, please name the three allergies that bother you the most. |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_all1h_t |

### 3.1.2.4.3 Have you received medical treatment for this allergy in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Allergies (U1), p. 47 (Examination) |

| | |
|---|---|
| **In subsection 1** | Allergies |
| **Question short** | 1. treated allergy |
| **Title** | Have you received medical treatment for this allergy in the last 12 months? |
| **Description** | [If d_an_all="Yes" and d_an_all1_8="Yes":] Medical treatment in the last 12 months for the 1st other allergy (Have you received medical treatment for this allergy in the last 12 months?) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_all3h |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,000 | No |
| 2 | no | ~ 8,300 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.2.4.4 Do you have another allergy?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Allergies (U1), p. 47 (Examination) |
| **In subsection 1** | Allergies |
| **Question short** | Another 2. allergy |
| **Title** | Do you have another allergy? |
| **Description** | [If d_an_all="Yes":] Second other medical allergy diagnosis available |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_alln |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 600 | No |
| 2 | no | ~ 8,700 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.2.4.5 What other second allergy do you have? Please name the allergy that causes you the most stress in addition to the allergies mentioned so far.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Allergies (U1), p. 47 (Examination) |
| **In subsection 1** | Allergies |
| **Question short** | 2. other allergy |

| | |
|---|---|
| **Title** | What other second allergy do you have? Please name the allergy that causes you the most stress in addition to the allergies mentioned so far. |
| **Description** | [If d_an_all="Yes" and d_an_alln="Yes":] What other allergy do you have? Please name the allergy that affects you the most in addition to the allergies mentioned so far. |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_all1i_t |

### 3.1.2.4.6 Have you received medical treatment for this allergy in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Allergies (U1), p. 47 (Examination) |
| **In subsection 1** | Allergies |
| **Question short** | 2. other treated allergy |
| **Title** | Have you received medical treatment for this allergy in the last 12 months? |
| **Description** | [If d_an_all="Yes" and d_an_alln="Yes":] Medical treatment in the last 12 months for the 2nd other allergy (Have you received medical treatment for this allergy in the last 12 months?) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_all3i |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 500 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.2.4.7 Do you have another allergy?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Allergies (U1), p. 47 (Examination) |
| **In subsection 1** | Allergies |
| **Question short** | Another 3. allergy |
| **Title** | Do you have another allergy? |
| **Description** | [If d_an_all="Yes":] Third other medical allergy diagnosis available |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_alln1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 500 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.1.2.4.8 What other third allergy do you have? Please name the allergy that causes you the most stress in addition to the allergies mentioned so far.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Allergies (U1), p. 47 (Examination) |
| **In subsection 1** | Allergies |
| **Question short** | 3. other allergy |
| **Title** | What other third allergy do you have? Please name the allergy that causes you the most stress in addition to the allergies mentioned so far. |
| **Description** | [If d_an_all="Yes" and d_an_alln1="Yes":] What third other allergy do you have? Please name the allergy that affects you the most in addition to the allergies mentioned so far. |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_all1j_t |

#### 3.1.2.4.9 Have you received medical treatment for this allergy in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Allergies (U1), p. 47 (Examination) |
| **In subsection 1** | Allergies |
| **Question short** | 3. other treated allergy |
| **Title** | Have you received medical treatment for this allergy in the last 12 months? |
| **Description** | [If d_an_all="Yes" and d_an_alln1="Yes":] Medical treatment in the last 12 months for the 3rd other allergy (Have you received medical treatment for this allergy in the last 12 months?) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_all3j |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.1.2.5 Status des Untersuchungsmoduls Med. An. - Allergien (U1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Allergies (U1), p. 47 (Examination) |
| **Title** | Status des Untersuchungsmoduls Med. An. - Allergien (U1) |
| **Description** | Indicates whether the examination module Med. - Allergies (U1) was properly completed or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt306_status |

### 3.1.3 Med. His. - Allergies (U2/ U3)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Allergies, p. 39 (Project) |
| **Name** | Med. His. - Allergies (U2/ U3) |
| **Title** | - |
| **Description** | Medical history - allergies (U2/U3), raw data not quality-assured. Only the data from the second examination are released for use. Derived variables on age at first diagnosis can be found in abg_man_all. |
| **Unique identifier** | man_all_fu |
| **Approval** | Raw data not quality-assured |
| **Attachment** | GLOSSARY/Allergien.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| First re-examination | 138,267 | 138,267 | 29/10/2018 | 03/08/2024 | 138,260 |
| Second re-examination | 25,754 | 25,754 | 03/06/2024 | 28/06/2025 | 0 |

#### 3.1.3.1 Allergies

##### 3.1.3.1.1 Have you been diagnosed with an allergy by a doctor since the last NAKO examination in {VAR_d_all_intbeg_w30txt}?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Allergies (U2/ U3), p. 61 (Examination) |
| **In subsection 1** | Allergies |
| **Question short** | Allergies |
| **Title/Description** | Have you been diagnosed with an allergy by a doctor since the last NAKO examination in {VAR_d_all_intbeg_w30txt}? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_all_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 8,600 | No |
| 2 | no | ~ 129,000 | No |
| 9999 | Don't know | ~ 600 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.3.2 Which of the following allergies have you been diagnosed with by a doctor since your last NAKO examination?

#### 3.1.3.2.1 Allergies

#### 3.1.3.2.1.1 Hay fever

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Allergies (U2/ U3), p. 61 (Examination) |
| **In subsection 2** | Which of the following allergies have you been diagnosed with by a doctor since your last NAKO examination? |
| **In subsection 1** | Allergies |
| **Question short** | Allergies list |
| **Title/Description** | Hay fever |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_all1_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,300 | No |
| 2 | no | ~ 5,200 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.1.3.2.1.2 Insect sting allergy (after being stung by a bee, wasp, bumblebee or hornet)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Allergies (U2/ U3), p. 61 (Examination) |
| **In subsection 2** | Which of the following allergies have you been diagnosed with by a doctor since your last NAKO examination? |
| **In subsection 1** | Allergies |
| **Question short** | Allergies list |
| **Title/Description** | Insect sting allergy (after being stung by a bee, wasp, bumblebee or hornet) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_all1_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 600 | No |
| 2 | no | ~ 7,900 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.3.2.1.3 Food allergy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Allergies (U2/ U3), p. 61 (Examination) |
| **In subsection 2** | Which of the following allergies have you been diagnosed with by a doctor since your last NAKO examination? |
| **In subsection 1** | Allergies |
| **Question short** | Allergies list |
| **Title/Description** | Food allergy |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_all1_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,500 | No |
| 2 | no | ~ 7,000 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.3.2.1.4 House-dust allergy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Allergies (U2/ U3), p. 61 (Examination) |
| **In subsection 2** | Which of the following allergies have you been diagnosed with by a doctor since your last NAKO examination? |
| **In subsection 1** | Allergies |
| **Question short** | Allergies list |
| **Title/Description** | House-dust allergy |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_all1_4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,100 | No |
| 2 | no | ~ 6,400 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.3.2.1.5 Animal hair allergy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Allergies (U2/ U3), p. 61 (Examination) |
| **In subsection 2** | Which of the following allergies have you been diagnosed with by a doctor since your last NAKO examination? |
| **In subsection 1** | Allergies |
| **Question short** | Allergies list |
| **Title/Description** | Animal hair allergy |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_all1_5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,300 | No |
| 2 | no | ~ 7,200 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.3.2.1.6 Mould allergy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Allergies (U2/ U3), p. 61 (Examination) |
| **In subsection 2** | Which of the following allergies have you been diagnosed with by a doctor since your last NAKO examination? |
| **In subsection 1** | Allergies |
| **Question short** | Allergies list |
| **Title/Description** | Mould allergy |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_all1_9_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 600 | No |
| 2 | no | ~ 7,900 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.3.2.1.7 Contact allergy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Allergies (U2/ U3), p. 61 (Examination) |
| **In subsection 2** | Which of the following allergies have you been diagnosed with by a doctor since your last NAKO examination? |
| **In subsection 1** | Allergies |
| **Question short** | Allergies list |
| **Title/Description** | Contact allergy |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_all1_6_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,000 | No |
| 2 | no | ~ 7,500 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.3.2.1.8 Drug allergy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Allergies (U2/ U3), p. 61 (Examination) |
| **In subsection 2** | Which of the following allergies have you been diagnosed with by a doctor since your last NAKO examination? |
| **In subsection 1** | Allergies |
| **Question short** | Allergies list |
| **Title/Description** | Drug allergy |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_all1_7_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,700 | No |
| 2 | no | ~ 6,900 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.3.2.1.9 Other allergies

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Allergies (U2/ U3), p. 61 (Examination) |

| | |
|---|---|
| **In subsection 2** | Which of the following allergies have you been diagnosed with by a doctor since your last NAKO examination? |
| **In subsection 1** | Allergies |
| **Question short** | Allergies list |
| **Title/Description** | Other allergies |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_all1_8_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 900 | No |
| 2 | no | ~ 7,600 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.3.3 Which symptoms did the allergic reaction to the insect bite cause? Please provide information based on the sting with the worst implications.

#### 3.1.3.3.1 Allergies

##### 3.1.3.3.1.1 Local reaction at the sting site [swelling up to 10cm in diameter, regression within 24 h] .

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Allergies (U2/ U3), p. 61 (Examination) |
| **In subsection 2** | Which symptoms did the allergic reaction to the insect bite cause? Please provide information based on the sting with the worst implications. |
| **In subsection 1** | Allergies |
| **Question short** | Allergic reaction |
| **Title** | Local reaction at the sting site [swelling up to 10cm in diameter, regression within 24 h] . |
| **Description** | class="highlight_grey">[swelling up to 10cm in diameter, regression within 24 h] . |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_all2b2_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 300 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.3.3.1.2 Overshooting local reaction at the sting site and surrounding area [> 10 cm diameter, duration > 24h] .

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Allergies (U2/ U3), p. 61 (Examination) |
| **In subsection 2** | Which symptoms did the allergic reaction to the insect bite cause? Please provide information based on the sting with the worst implications. |
| **In subsection 1** | Allergies |
| **Question short** | Allergic reaction |
| **Title/Description** | Overshooting local reaction at the sting site and surrounding area [> 10 cm diameter, duration > 24h] . |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_all2b2_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 2 | no | ~ 200 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.3.3.1.3 Reaction with signs of shock, independent of the sting site [signs of shock: generalised itching, skin rash, tongue swelling, difficulty swallowing, shortness of breath, circulatory problems, drop in blood pressure, fainting, nausea, vomiting, cardiovascular arrest]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Allergies (U2/ U3), p. 61 (Examination) |
| **In subsection 2** | Which symptoms did the allergic reaction to the insect bite cause? Please provide information based on the sting with the worst implications. |
| **In subsection 1** | Allergies |
| **Question short** | Allergic reaction |
| **Title/Description** | Reaction with signs of shock, independent of the sting site [signs of shock: generalised itching, skin rash, tongue swelling, difficulty swallowing, shortness of breath, circulatory problems, drop in blood pressure, fainting, nausea, vomiting, cardiovascular arrest] |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_all2b2_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 300 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.1.3.4 Have you received medical treatment for the allergies you mentioned within the last 12 months?

##### 3.1.3.4.1 Allergies

###### 3.1.3.4.1.1 Hay fever

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Allergies (U2/ U3), p. 61 (Examination) |
| **In subsection 2** | Have you received medical treatment for the allergies you mentioned within the last 12 months? |
| **In subsection 1** | Allergies |
| **Question short** | Allergies treated |
| **Title/Description** | Hay fever |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_all2_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,400 | No |
| 2 | no | ~ 1,800 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

###### 3.1.3.4.1.2 Insecticide allergy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Allergies (U2/ U3), p. 61 (Examination) |
| **In subsection 2** | Have you received medical treatment for the allergies you mentioned within the last 12 months? |
| **In subsection 1** | Allergies |
| **Question short** | Allergies treated |
| **Title** | Insecticide allergy |
| **Description** | Insektengiftallergie |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_all2_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 400 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.3.4.1.3 Food allergy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Allergies (U2/ U3), p. 61 (Examination) |
| **In subsection 2** | Have you received medical treatment for the allergies you mentioned within the last 12 months? |
| **In subsection 1** | Allergies |
| **Question short** | Allergies treated |
| **Title/Description** | Food allergy |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_all2_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 2 | no | ~ 1,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.3.4.1.4 House-dust allergy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Allergies (U2/ U3), p. 61 (Examination) |
| **In subsection 2** | Have you received medical treatment for the allergies you mentioned within the last 12 months? |
| **In subsection 1** | Allergies |
| **Question short** | Allergies treated |
| **Title/Description** | House-dust allergy |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_all2_4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 700 | No |
| 2 | no | ~ 1,400 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.3.4.1.5 Animal hair allergy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Allergies (U2/ U3), p. 61 (Examination) |

| | |
|---|---|
| **In subsection 2** | Have you received medical treatment for the allergies you mentioned within the last 12 months? |
| **In subsection 1** | Allergies |
| **Question short** | Allergies treated |
| **Title/Description** | Animal hair allergy |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_all2_5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 1,000 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.3.4.1.6 Contact allergy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Allergies (U2/ U3), p. 61 (Examination) |
| **In subsection 2** | Have you received medical treatment for the allergies you mentioned within the last 12 months? |
| **In subsection 1** | Allergies |
| **Question short** | Allergies treated |
| **Title/Description** | Contact allergy |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_all2_6_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 700 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.3.4.1.7 Drug allergy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Allergies (U2/ U3), p. 61 (Examination) |
| **In subsection 2** | Have you received medical treatment for the allergies you mentioned within the last 12 months? |
| **In subsection 1** | Allergies |
| **Question short** | Allergies treated |

| | |
|---|---|
| **Title/Description** | Drug allergy |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_all2_7_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 1,400 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.3.4.1.8 Mould allergy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Allergies (U2/ U3), p. 61 (Examination) |
| **In subsection 2** | Have you received medical treatment for the allergies you mentioned within the last 12 months? |
| **In subsection 1** | Allergies |
| **Question short** | Allergies treated |
| **Title/Description** | Mould allergy |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_all2_9_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | ~ 400 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.3.4.2 Have you received medical treatment for the allergies you mentioned within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Allergies (U2/ U3), p. 61 (Examination) |
| **In subsection 1** | Allergies |
| **Question short** | 1. allergy treated |
| **Title/Description** | Have you received medical treatment for the allergies you mentioned within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

| | |
|---|---|
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_all3h_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 600 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.3.4.3 Do you have any other allergies?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Allergies (U2/ U3), p. 61 (Examination) |
| **In subsection 1** | Allergies |
| **Question short** | Another 2. allergy |
| **Title/Description** | Do you have any other allergies? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_alln_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 800 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.3.4.4 Have you received medical treatment for these allergies within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Allergies (U2/ U3), p. 61 (Examination) |
| **In subsection 1** | Allergies |
| **Question short** | 2. other allergy treated |
| **Title/Description** | Have you received medical treatment for these allergies within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_all3i_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.3.4.5 Do you have any other allergies?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Allergies (U2/ U3), p. 61 (Examination) |
| **In subsection 1** | Allergies |
| **Question short** | Another 3. allergy |
| **Title/Description** | Do you have any other allergies? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_alln1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.1.3.4.6 Have you received medical treatment for these allergies within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Allergies (U2/ U3), p. 61 (Examination) |
| **In subsection 1** | Allergies |
| **Question short** | 3. Other allergy treated |
| **Title/Description** | Have you received medical treatment for these allergies within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_all3j_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.1.3.5 Status of the examination module Med. an. - Allergies (U2/ U3)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Allergies (U2/ U3), p. 61 (Examination) |
| **Title** | Status of the examination module Med. an. - Allergies (U2/ U3) |
| **Description** | Indicates whether the examination module Med. - Allergies (U2/U3) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt377_status |

## 3.2 Eye diseases

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | interview, p. 39 (Program) |
| **Title** | Eye diseases |
| **Name** | Eye diseases |
| **Description** | - |
| **Subordinate** | Eye diseases, p. 74, Medical Anamnesis - Eye diseases (U1), p. 77, Med. His. - Eye diseases (U2/ U3), p. 80 |

### 3.2.1 Eye diseases

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Eye diseases, p. 74 (Project) |
| **Name** | Eye diseases |
| **Title** | Derived variables eye diseases |
| **Description** | Derived variables eye diseases, derived from the interview module eye diseases baseline, data released for use unadjusted |
| **Unique identifier** | abg_man_aoe |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 204,305 | 204,307 | 28/03/2024 | 28/03/2024 | 204,315 |
| Baseline & first re-ex. | 138,163 | 276,326 | 28/03/2024 | 30/09/2024 | 0 |
| Calibration study | 6 | 6 | 28/03/2024 | 28/03/2024 | 0 |
| First re-examination | 138,252 | 138,252 | 30/09/2024 | 30/09/2024 | 138,254 |

#### 3.2.1.1 Age at first diagnosis of cataract

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Eye diseases, p. 74 (Examination) |

| | |
|---|---|
| **Title** | Age at first diagnosis of cataract |
| **Description** | Age at first diagnosis of cataract or cataract |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_aoe_age_kat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 193,000 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | ~ 700 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_aoe_age_kat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 130,700 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 600 | Yes |

### 3.2.1.2 Age at first diagnosis of glaucoma

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Eye diseases, p. 74 (Examination) |
| **Title/Description** | Age at first diagnosis of glaucoma |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_aoe_age_glau |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 198,900 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 700 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_aoe_age_glau |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 136,300 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 500 | Yes |

### 3.2.1.3 Age at initial diagnosis of macular degeneration

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Eye diseases, p. 74 (Examination) |
| **Title/Description** | Age at initial diagnosis of macular degeneration |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_aoe_age_md |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 201,400 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 700 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_aoe_age_md |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 136,700 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 400 | Yes |

### 3.2.1.4 Status of the examination module "Derived variables Eye diseases"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Eye diseases, p. 74 (Examination) |
| **Title** | Status of the examination module "Derived variables Eye diseases" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |

| | |
|---|---|
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1091_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt1091_status |

## 3.2.2 Medical Anamnesis - Eye diseases (U1)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Eye diseases, p. 74 (Project) |
| **Name** | Medical Anamnesis - Eye diseases (U1) |
| **Title** | - |
| **Description** | Medical history - eye diseases (U1). Unadjusted baseline data released for use. Derived variables on age at first diagnosis can be found in abg_man_aoe. |
| **Unique identifier** | MAN_AOE |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 204,333 | 204,335 | 14/03/2014 | 28/03/2023 | 204,350 |
| Calibration study | 6 | 6 | 13/10/2016 | 03/03/2018 | 0 |

### 3.2.2.1 Have you ever been diagnosed by a doctor with any of the following eye conditions ?

#### 3.2.2.1.1 Eye diseases

##### 3.2.2.1.1.1 Cataract

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Eye diseases (U1), p. 77 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with any of the following eye conditions ? |
| **In subsection 1** | Eye diseases |
| **Question short** | Eye diseases |
| **Title/Description** | Cataract |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_aug_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 10,700 | No |
| 2 | no | ~ 193,100 | No |
| 9999 | Don't know | ~ 500 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.2.2.1.1.2 Glaucoma

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Eye diseases (U1), p. 77 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with any of the following eye conditions ? |
| **In subsection 1** | Eye diseases |
| **Question short** | Eye diseases |
| **Title/Description** | Glaucoma |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_aug_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,800 | No |
| 2 | no | ~ 198,900 | No |
| 9999 | Don't know | ~ 600 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.2.2.1.1.3 Macular degeneration

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Eye diseases (U1), p. 77 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with any of the following eye conditions ? |
| **In subsection 1** | Eye diseases |
| **Question short** | Eye diseases |
| **Title/Description** | Macular degeneration |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_aug_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,100 | No |
| 2 | no | ~ 201,500 | No |
| 9999 | Don't know | ~ 700 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.2.2.1.2 Have you received medical treatment for a cataract within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Eye diseases (U1), p. 77 (Examination) |
| **In subsection 1** | Eye diseases |
| **Question short** | Glaucoma (cataract) treatment? |
| **Title/Description** | Have you received medical treatment for a cataract within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_augkat2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,800 | No |
| 2 | no | ~ 6,900 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.2.2.1.3 Have you received medical treatment for glaucoma within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Eye diseases (U1), p. 77 (Examination) |
| **In subsection 1** | Eye diseases |
| **Question short** | Glaucoma treatment? |
| **Title** | Have you received medical treatment for glaucoma within the last 12 months? |
| **Description** | Have you received medical treatment for a glaucoma or glaucoma within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_augglau2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,600 | No |
| 2 | no | ~ 1,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.2.2.2 Status des Untersuchungsmoduls Med. An. - Augenerkrankungen (U1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Eye diseases (U1), p. 77 (Examination) |

| | |
|---|---|
| **Title** | Status des Untersuchungsmoduls Med. An. - Augenerkrankungen (U1) |
| **Description** | Indicates whether the examination module Med. an. - Eye diseases (U1) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt311_status |

### 3.2.3 Med. His. - Eye diseases (U2/ U3)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Eye diseases, p. 74 (Project) |
| **Name** | Med. His. - Eye diseases (U2/ U3) |
| **Title** | - |
| **Description** | Medical anamnesis - eye diseases (U2/U3), raw data not quality-assured, only data from the second examination are released for use. Derived variables for age at first diagnosis can be found in abg_man_aoe. |
| **Unique identifier** | man_aoe_fu |
| **Approval** | Raw data not quality-assured |
| **Attachment** | GLOSSARY/Augenerkrankungen.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| First re-examination | 138,262 | 138,262 | 29/10/2018 | 03/08/2024 | 138,190 |
| Second re-examination | 25,754 | 25,754 | 07/06/2024 | 28/06/2025 | 0 |

#### 3.2.3.1 Have you been diagnosed with any of the following eye diseases by a doctor since your last NAKO examination in {VAR_d_aoe_intbegw30t}?

##### 3.2.3.1.1 Eye diseases

###### 3.2.3.1.1.1 Cataract

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Eye diseases (U2/ U3), p. 80 (Examination) |
| **In subsection 2** | Have you been diagnosed with any of the following eye diseases by a doctor since your last NAKO examination in {VAR_d_aoe_intbegw30t}? |
| **In subsection 1** | Eye diseases |
| **Question short** | Eye diseases since the last examination |
| **Title** | Cataract |
| **Description** | Diagnosis of cataract; the additional answer option 'Disease was already diagnosed before the last examination' only from U3 onwards |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_vorU |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_aug_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 7,000 | No |
| 2 | no | ~ 124,000 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 400 | Yes |

#### 3.2.3.1.1.2 Glaucoma

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Eye diseases (U2/ U3), p. 80 (Examination) |
| **In subsection 2** | Have you been diagnosed with any of the following eye diseases by a doctor since your last NAKO examination in {VAR_d_aoe_intbegw30t}? |
| **In subsection 1** | Eye diseases |
| **Question short** | Eye diseases since the last examination |
| **Title** | Glaucoma |
| **Description** | Diagnosis of glaucoma; the additional answer option 'Disease was already diagnosed before the last examination' only from U3 onwards |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_vorU |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_aug_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,500 | No |
| 2 | no | ~ 133,100 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 400 | Yes |

#### 3.2.3.1.1.3 Macular degeneration

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Eye diseases (U2/ U3), p. 80 (Examination) |
| **In subsection 2** | Have you been diagnosed with any of the following eye diseases by a doctor since your last NAKO examination in {VAR_d_aoe_intbegw30t}? |
| **In subsection 1** | Eye diseases |
| **Question short** | Eye diseases since the last examination |
| **Title** | Macular degeneration |
| **Description** | Diagnosis of cataract or macular degeneration; the additional answer option 'Disease was already diagnosed before the last examination' only from U3 onwards |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_vorU |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_aug_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,100 | No |
| 2 | no | ~ 135,400 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 400 | Yes |

#### 3.2.3.1.2 Have you received medical treatment for a cataract within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Eye diseases (U2/ U3), p. 80 (Examination) |
| **In subsection 1** | Eye diseases |
| **Question short** | Grüner Star (Katarakt) Behandlung? |
| **Title/Description** | Have you received medical treatment for a cataract within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_augkat2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,000 | No |
| 2 | no | ~ 4,000 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.2.3.1.3 Have you received medical treatment for glaucoma within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Eye diseases (U2/ U3), p. 80 (Examination) |
| **In subsection 1** | Eye diseases |
| **Question short** | Grüner Star (Glaukom) Behandlung? |
| **Title/Description** | Have you received medical treatment for glaucoma within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_augglau2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,200 | No |
| 2 | no | ~ 300 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.2.3.2 Status of the examination module Med. an. - Skin diseases (U2/ U3)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Eye diseases (U2/ U3), p. 80 (Examination) |
| **Title** | Status of the examination module Med. an. - Skin diseases (U2/ U3) |
| **Description** | Indicates whether the examination module Med. - Eye diseases (U2/U3) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt379_status |

## 3.3 Questions specific to women

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | interview, p. 39 (Program) |
| **Title** | Questions specific to women |
| **Name** | Questions specific to women |
| **Description** | - |
| **Subordinate** | Derived variables women's questions, p. 83, Women (U1), p. 93 |

### 3.3.1 Derived variables women's questions

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Questions specific to women, p. 83 (Project) |
| **Name** | Derived variables women's questions |
| **Title** | Derived variables women's questions |
| **Description** | Women's questions in the interview: derived variables according to QS report NAKO-587 |
| **Unique identifier** | abg_frauenfragen |
| **Approval** | Quality-assured data |
| **Attachment** | Qualitätsbericht_Datenbereinigung_Frauenfragen_JKK_HJG-1.PDF |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 102,994 | 102,995 | 24/04/2024 | 24/04/2024 | 103,001 |
| Calibration study | 6 | 6 | 24/04/2024 | 24/04/2024 | 0 |

#### 3.3.1.1 Women's issues

##### 3.3.1.1.1 Menstrual bleeding

Age at first and last menstruation, average cycle duration, cycle phase. The following information was assessed as plausible: First menstrual period between 8 and 23 years of age; Last menstrual period between first menstrual period and current age; Menstrual

period lasting up to 65 years of age if the last menstrual period began less than one year ago; Possible onset of menopause at the age of 40 years and older if the last menstrual period began less than one year ago; Menstrual period definitively absent due to illness or at the age of 45 years and older if the last menstrual period began more than 6 months ago.

#### 3.3.1.1.1.1 Age at first menstruation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables women's questions, p. 83 (Examination) |
| **In subsection 2** | Women's issues |
| **In subsection 1** | Menstrual bleeding |
| **Title** | Age at first menstruation |
| **Description** | Age at first menstrual period, 0: had none yet, 8888: no information, 9999: don't know, 7777: implausible information, otherwise: age in years (8..23) |
| **Unit or input format** | Years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | a_f_r1 (Missings for a_f_r1) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f_r1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 8 | 8 | ~ 100 | No |
| 9 | 9 | ~ 700 | No |
| 10 | 10 | ~ 2,300 | No |
| 11 | 11 | ~ 10,200 | No |
| 12 | 12 | ~ 22,400 | No |
| 13 | 13 | ~ 26,400 | No |
| 14 | 14 | ~ 22,900 | No |
| 15 | 15 | ~ 8,800 | No |
| 16 | 16 | ~ 4,900 | No |
| 17 | 17 | ~ 1,500 | No |
| 18 | 18 | ~ 500 | No |
| 19 | 19 | ~ 100 | No |
| 20 | 20 | < 10 | No |
| 21 | 21 | < 10 | No |
| 22 | 22 | < 10 | No |
| 23 | 23 | < 10 | No |
| 0 | has not yet had a period | < 10 | Yes |
| 9999 | don't know | ~ 1,800 | Yes |
| 8888 | Not specified | ~ 200 | Yes |
| 7777 | Implausible indication | ~ 100 | Yes |

#### 3.3.1.1.1.2 average cycle duration in days

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables women's questions, p. 83 (Examination) |
| **In subsection 2** | Women's issues |
| **In subsection 1** | Menstrual bleeding |
| **Title** | average cycle duration in days |
| **Description** | average cycle duration in days, 0: always irregular, 8888: no information, 9999: don't know, 7777: implausible information, otherwise: days (14..45) |

| | |
|---|---|
| **Unit or input format** | Days |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | a_f_r2 (Missings for a_f_r2) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f_r2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | always irregular | ~ 11,100 | Yes |
| 9999 | don't know | ~ 6,400 | Yes |
| 8888 | Not specified | ~ 500 | Yes |
| 7777 | Implausible indication | < 10 | Yes |

### 3.3.1.1.1.3 Number of days between the first day of the last menstrual period and the day of the interview

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables women's questions, p. 83 (Examination) |
| **In subsection 2** | Women's issues |
| **In subsection 1** | Menstrual bleeding |
| **Title** | Number of days between the first day of the last menstrual period and the day of the interview |
| **Description** | Number of days between the first day of the last menstrual period and the day of the survey, -1: implausible or missing data, values >365 rounded to full 10. Only to be used if a_f_r3_a and a_f_r3_p together are not sufficient. |
| **Unit or input format** | Days |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Approval** | Restricted for data protection reasons |
| **Option list** | a_f_r3 (Missings for a_f_r3_d) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f_r3_d |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Implausible indication | ~ 9,400 | Yes |

### 3.3.1.1.1.4 Age at last menstruation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables women's questions, p. 83 (Examination) |
| **In subsection 2** | Women's issues |
| **In subsection 1** | Menstrual bleeding |
| **Title** | Age at last menstruation |
| **Description** | Age at last menstruation, 0: had none, 8888: no information, 9999: don't know, 7777: implausible information, otherwise: age in years (a_f_r1 .. basis_age) |

| | |
|---|---|
| **Unit or input format** | Years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | a_f_r1 (Missings for a_f_r1) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f_r3_a |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 8 | 8 | < 10 | No |
| 9 | 9 | < 10 | No |
| 10 | 10 | < 10 | No |
| 11 | 11 | < 10 | No |
| 12 | 12 | < 10 | No |
| 13 | 13 | < 10 | No |
| 14 | 14 | < 10 | No |
| 15 | 15 | < 10 | No |
| 16 | 16 | < 10 | No |
| 17 | 17 | < 10 | No |
| 18 | 18 | < 10 | No |
| 19 | 19 | < 10 | No |
| 20 | 20 | ~ 200 | No |
| 21 | 21 | ~ 500 | No |
| 22 | 22 | ~ 900 | No |
| 23 | 23 | ~ 1,000 | No |
| 0 | has not yet had a period | < 10 | Yes |
| 9999 | don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible indication | ~ 11,600 | Yes |

### 3.3.1.1.1.5 Cycle phase

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables women's questions, p. 83 (Examination) |
| **In subsection 2** | Women's issues |
| **In subsection 1** | Menstrual bleeding |
| **Title** | Cycle phase |
| **Description** | Cycle phase according to Bull et al. (2019): Real-world menstrual cycle characteristics of more than 600,000 menstrual cycles. doi: 10.1038/s41746-019-0152-7 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | a_f_r3_phase (Cycle phase) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f_r3_p |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Follicular phase | ~ 18,000 | No |
| 2 | Luteal phase | ~ 18,900 | No |
| 3 | Premenopausal; cycle phase not definable | < 10 | No |
| 4 | Potentially menopausal | ~ 6,000 | No |
| 5 | Postmenopausal | ~ 44,600 | No |
| 6 | Pregnant | ~ 600 | No |
| 8888 | Not specified | ~ 9,700 | Yes |
| 7777 | Implausible indication | ~ 5,200 | Yes |

#### 3.3.1.1.2 Contraceptives and hormone replacement products

Birth control pills, hormonal contraceptives, topical contraceptives, hormone replacement products. Based on the data available, it is assumed that the majority of women are not aware of the difference between the contraceptive pill and the mini-pill. The duration of use of the contraceptive pill is therefore NOT included in the calculation of the total duration of use of contraceptives. Similarly, information indicating parallel use of the contraceptive pill and the mini-pill is not considered implausible, unlike the parallel use of other hormonal contraceptives. First-time use of hormone replacement products at an age 70 years was assessed as implausible.

##### 3.3.1.1.2.1 Age at first use of the contraceptive pill

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables women's questions, p. 83 (Examination) |
| **In subsection 2** | Women's issues |
| **In subsection 1** | Contraceptives and hormone replacement products |
| **Title/Description** | Age at first use of the contraceptive pill |
| **Unit or input format** | Years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f_v_start |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 11,800 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 200 | Yes |
| 9999 | Don't know | ~ 1,200 | Yes |

##### 3.3.1.1.2.2 Age at last use of contraceptive pill

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables women's questions, p. 83 (Examination) |
| **In subsection 2** | Women's issues |
| **In subsection 1** | Contraceptives and hormone replacement products |
| **Title** | Age at last use of contraceptive pill |
| **Description** | Age when the contraceptive pill was last taken. Current age when the contraceptive pill is still being taken. |
| **Unit or input format** | Years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f_v_end |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 11,800 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 200 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | ~ 3,600 | Yes |

#### 3.3.1.1.2.3 Duration of the contraceptive pill

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables women's questions, p. 83 (Examination) |
| **In subsection 2** | Women's issues |
| **In subsection 1** | Contraceptives and hormone replacement products |
| **Title** | Duration of the contraceptive pill |
| **Description** | Duration of taking the contraceptive pill. In order to tolerate memory distortions and rounding errors in the calculation, the duration can be up to 2 years longer than the difference a_f_v_end-a_f_v_start. |
| **Unit or input format** | Years |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f_v_dauer |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 11,800 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 3,100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | ~ 3,700 | Yes |

#### 3.3.1.1.2.4 Duration of use of hormonal contraceptives in years (excluding the contraceptive pill)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables women's questions, p. 83 (Examination) |
| **In subsection 2** | Women's issues |
| **In subsection 1** | Contraceptives and hormone replacement products |
| **Title** | Duration of use of hormonal contraceptives in years (excluding the contraceptive pill) |
| **Description** | Duration of use of hormonal contraceptives in years (without contraceptive pill), 7777: implausible values, otherwise: years (0..48). May have been underestimated in the case of individual missing data. |
| **Unit or input format** | Years |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f_v6_dauer |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 2,000 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.3.1.1.2.5 Age at first use of hormone replacement products

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables women's questions, p. 83 (Examination) |
| **In subsection 2** | Women's issues |
| **In subsection 1** | Contraceptives and hormone replacement products |
| **Title/Description** | Age at first use of hormone replacement products |
| **Unit or input format** | Years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f_mp_start |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 43,600 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 45,300 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | ~ 500 | Yes |

### 3.3.1.1.2.6 Age at last use of hormone replacement products

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables women's questions, p. 83 (Examination) |
| **In subsection 2** | Women's issues |
| **In subsection 1** | Contraceptives and hormone replacement products |
| **Title/Description** | Age at last use of hormone replacement products |
| **Unit or input format** | Years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f_mp_end |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 43,600 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 45,100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 600 | Yes |

#### 3.3.1.1.2.7 Duration of use of hormone replacement products

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables women's questions, p. 83 (Examination) |
| **In subsection 2** | Women's issues |
| **In subsection 1** | Contraceptives and hormone replacement products |
| **Title** | Duration of use of hormone replacement products |
| **Description** | Duration of use of hormone replacement preparations. In order to tolerate memory distortions and rounding errors in the calculation, the duration can be up to 2 years longer than the difference a_f_mp_end-a_f_mp_start. |
| **Unit or input format** | Years |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f_mp_dauer |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 88,500 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 500 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 500 | Yes |

### 3.3.1.1.3 Diseases and vaccination against papillomaviruses

Polycystic ovary syndrome, endometriosis, uterine fibroids, infection with HPV on the cervix, vaccination against HPV.

#### 3.3.1.1.3.1 Age at first diagnosis of polycystic ovary syndrome

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables women's questions, p. 83 (Examination) |
| **In subsection 2** | Women's issues |
| **In subsection 1** | Diseases and vaccination against papillomaviruses |
| **Title/Description** | Age at first diagnosis of polycystic ovary syndrome |
| **Unit or input format** | Years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f_s2a |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 99,800 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | ~ 700 | Yes |

### 3.3.1.1.3.2 Age at initial diagnosis of endometriosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables women's questions, p. 83 (Examination) |
| **In subsection 2** | Women's issues |
| **In subsection 1** | Diseases and vaccination against papillomaviruses |
| **Title/Description** | Age at initial diagnosis of endometriosis |
| **Unit or input format** | Years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f_s2b |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 98,000 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | ~ 600 | Yes |

### 3.3.1.1.3.3 Age at initial diagnosis of uterine fibroid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables women's questions, p. 83 (Examination) |
| **In subsection 2** | Women's issues |
| **In subsection 1** | Diseases and vaccination against papillomaviruses |
| **Title/Description** | Age at initial diagnosis of uterine fibroid |
| **Unit or input format** | Years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f_s2c |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 80,900 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 300 | Yes |
| 9999 | Don't know | ~ 1,800 | Yes |

#### 3.3.1.1.3.4 Age at first diagnosis of cervical papillomavirus infection

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables women's questions, p. 83 (Examination) |
| **In subsection 2** | Women's issues |
| **In subsection 1** | Diseases and vaccination against papillomaviruses |
| **Title/Description** | Age at first diagnosis of cervical papillomavirus infection |
| **Unit or input format** | Years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f_s2d |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 95,500 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | ~ 1,400 | Yes |

#### 3.3.1.1.3.5 Age at first vaccination against human paöilloma viruses

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables women's questions, p. 83 (Examination) |
| **In subsection 2** | Women's issues |
| **In subsection 1** | Diseases and vaccination against papillomaviruses |
| **Title/Description** | Age at first vaccination against human paöilloma viruses |
| **Unit or input format** | Years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f_s4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 10,600 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 86,100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | ~ 1,200 | Yes |

#### 3.3.1.2 Status of the examination module "Derived variables Women's issues"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables women's questions, p. 83 (Examination) |
| **Title** | Status of the examination module "Derived variables Women's issues" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1094_status |

### 3.3.2 Women (U1)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Questions specific to women, p. 83 (Project) |
| **Name** | Women (U1) |
| **Title** | - |
| **Description** | Interview: Women's issues (U1). Adjusted according to DF200k report NAKO-587. Derived variables in abg_frauenfragen. |
| **Unique identifier** | Frauen |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 103,010 | 103,011 | 14/03/2014 | 28/03/2023 | 102,996 |
| Calibration study | 6 | 6 | 13/10/2016 | 03/03/2018 | 0 |

#### 3.3.2.1 Menstrual periods

Abschließend folgen nun ein paar frauenspezifische Fragen.

##### 3.3.2.1.1 Do you still have your menstrual period?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Women (U1), p. 93 (Examination) |
| **In subsection 1** | Menstrual periods |
| **Question short** | Still having a menstrual period |

| | |
|---|---|
| **Title/Description** | Do you still have your menstrual period? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | If you are pregnant or have missed your period due to a contraceptive, please still confirm 'yes', as your period has only stopped temporarily and not permanently. |
| **Approval** | Quality-assured data |
| **Option list** | Regelblutung |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_f_r3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 40,700 | No |
| 2 | Not sure, periods have become irregular; possible onset of menopause | ~ 5,200 | No |
| 3 | No, periods have stopped completely | ~ 51,900 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible indication | ~ 5,200 | Yes |

### 3.3.2.2 What was the reason for the absence of your menstrual period?

#### 3.3.2.2.1 Menstrual periods

Abschließend folgen nun ein paar frauenspezifische Fragen.

##### 3.3.2.2.1.1 Natural end of the menstrual period

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Women (U1), p. 93 (Examination) |
| **In subsection 2** | What was the reason for the absence of your menstrual period? |
| **In subsection 1** | Menstrual periods |
| **Question short** | Cause of absence of the menstrual period? |
| **Title/Description** | Natural end of the menstrual period |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_f_r5_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 34,000 | No |
| 2 | no | ~ 17,900 | No |
| 9999 | Don't know | ~ 300 | Yes |
| 8888 | Not specified | < 10 | Yes |

##### 3.3.2.2.1.2 After an oophorectomy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Women (U1), p. 93 (Examination) |

| | |
|---|---|
| **In subsection 2** | What was the reason for the absence of your menstrual period? |
| **In subsection 1** | Menstrual periods |
| **Question short** | Cause of absence of the menstrual period? |
| **Title/Description** | After an oophorectomy |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_f_r5_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,600 | No |
| 2 | no | ~ 49,600 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.3.2.2.1.3 After a hysterectomy or other intervention on the uterus (Intervention: curettage or removal of the endometrium)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Women (U1), p. 93 (Examination) |
| **In subsection 2** | What was the reason for the absence of your menstrual period? |
| **In subsection 1** | Menstrual periods |
| **Question short** | Cause of absence of the menstrual period? |
| **Title/Description** | After a hysterectomy or other intervention on the uterus (Intervention: curettage or removal of the endometrium) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_f_r5_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 12,600 | No |
| 2 | no | ~ 39,500 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.3.2.2.1.4 After radiotherapy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Women (U1), p. 93 (Examination) |
| **In subsection 2** | What was the reason for the absence of your menstrual period? |
| **In subsection 1** | Menstrual periods |
| **Question short** | Cause of absence of the menstrual period? |
| **Title/Description** | After radiotherapy |

| | |
|---|---|
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_f_r5_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 51,800 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.3.2.2.1.5 After chemotherapy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Women (U1), p. 93 (Examination) |
| **In subsection 2** | What was the reason for the absence of your menstrual period? |
| **In subsection 1** | Menstrual periods |
| **Question short** | Cause of absence of the menstrual period? |
| **Title/Description** | After chemotherapy |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_f_r5_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 800 | No |
| 2 | no | ~ 51,400 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.3.2.2.1.6 Due to hormone treatment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Women (U1), p. 93 (Examination) |
| **In subsection 2** | What was the reason for the absence of your menstrual period? |
| **In subsection 1** | Menstrual periods |
| **Question short** | Cause of absence of the menstrual period? |
| **Title/Description** | Due to hormone treatment |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_f_r5_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,700 | No |
| 2 | no | ~ 49,300 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.3.2.2.1.7 Other reason

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Women (U1), p. 93 (Examination) |
| **In subsection 2** | What was the reason for the absence of your menstrual period? |
| **In subsection 1** | Menstrual periods |
| **Question short** | Cause of absence of the menstrual period? |
| **Title/Description** | Other reason |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_f_r5_7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,700 | No |
| 2 | no | ~ 50,400 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.3.2.3 Contraceptive

#### 3.3.2.3.1 Have you ever taken the contraceptive pill? Please also indicate the use of the contraceptive pill if it was NOT taken as a contraceptive.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Women (U1), p. 93 (Examination) |
| **In subsection 1** | Contraceptive |
| **Question short** | Birth control pill ever? |
| **Title** | Have you ever taken the contraceptive pill? Please also indicate the use of the contraceptive pill if it was NOT taken as a contraceptive. |
| **Description** | Have you ever taken the contraceptive pill? Please state the intake of the contraceptive pill even if it was NOT taken as a contraceptive. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_f_v1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 91,200 | No |
| 2 | no | ~ 11,600 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

#### 3.3.2.4 Did you ever use one or more of the following contraceptives?

#### 3.3.2.4.1 Contraceptive

#### 3.3.2.4.1.1 Three-month injection

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Women (U1), p. 93 (Examination) |
| **In subsection 2** | Did you ever use one or more of the following contraceptives? |
| **In subsection 1** | Contraceptive |
| **Question short** | Hormone replacement products ever used as contraception... |
| **Title/Description** | Three-month injection |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_f_v5_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,700 | No |
| 2 | no | ~ 99,100 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

#### 3.3.2.4.1.2 Hormone sticks (3-year implants)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Women (U1), p. 93 (Examination) |
| **In subsection 2** | Did you ever use one or more of the following contraceptives? |
| **In subsection 1** | Contraceptive |
| **Question short** | Hormone replacement products ever used as contraception... |
| **Title** | Hormone sticks (3-year implants) |
| **Description** | Hormone rods (3-year implants) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_f_v5_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,200 | No |
| 2 | no | ~ 101,600 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

### 3.3.2.4.1.3 Vaginal ring (e.g. NuvaRing)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Women (U1), p. 93 (Examination) |
| **In subsection 2** | Did you ever use one or more of the following contraceptives? |
| **In subsection 1** | Contraceptive |
| **Question short** | Hormone replacement products ever used as contraception... |
| **Title/Description** | Vaginal ring (e.g. NuvaRing) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_f_v5_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 6,200 | No |
| 2 | no | ~ 96,500 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

### 3.3.2.4.1.4 Hormone IUD

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Women (U1), p. 93 (Examination) |
| **In subsection 2** | Did you ever use one or more of the following contraceptives? |
| **In subsection 1** | Contraceptive |
| **Question short** | Hormone replacement products ever used as contraception... |
| **Title/Description** | Hormone IUD |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_f_v5_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 19,000 | No |
| 2 | no | ~ 82,800 | No |
| 9999 | Don't know | ~ 1,000 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

### 3.3.2.4.1.5 Hormone patch

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Women (U1), p. 93 (Examination) |
| **In subsection 2** | Did you ever use one or more of the following contraceptives? |
| **In subsection 1** | Contraceptive |

| | |
|---|---|
| **Question short** | Hormone replacement products ever used as contraception... |
| **Title/Description** | Hormone patch |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_f_v5_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,600 | No |
| 2 | no | ~ 101,200 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

#### 3.3.2.4.1.6 Minipill

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Women (U1), p. 93 (Examination) |
| **In subsection 2** | Did you ever use one or more of the following contraceptives? |
| **In subsection 1** | Contraceptive |
| **Question short** | Hormone replacement products ever used as contraception... |
| **Title** | Minipill |
| **Description** | Mini-pill |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_f_v5_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 11,300 | No |
| 2 | no | ~ 90,000 | No |
| 9999 | Don't know | ~ 1,500 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

### 3.3.2.5 Which of the following contraceptive methods do you currently use?

#### 3.3.2.5.1 Contraceptive

#### 3.3.2.5.1.1 Condoms/Femidoms

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Women (U1), p. 93 (Examination) |
| **In subsection 2** | Which of the following contraceptive methods do you currently use? |
| **In subsection 1** | Contraceptive |
| **Question short** | Which contraceptives are currently used? |
| **Title/Description** | Condoms/Femidoms |

| | |
|---|---|
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_f_v7_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 17,800 | No |
| 2 | no | ~ 35,800 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 300 | Yes |

### 3.3.2.5.1.2 Diaphragm/Portiocap

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Women (U1), p. 93 (Examination) |
| **In subsection 2** | Which of the following contraceptive methods do you currently use? |
| **In subsection 1** | Contraceptive |
| **Question short** | Which contraceptives are currently used? |
| **Title/Description** | Diaphragm/Portiocap |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_f_v7_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | ~ 53,400 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 300 | Yes |

### 3.3.2.5.1.3 Natural methods

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Women (U1), p. 93 (Examination) |
| **In subsection 2** | Which of the following contraceptive methods do you currently use? |
| **In subsection 1** | Contraceptive |
| **Question short** | Which contraceptives are currently used? |
| **Title/Description** | Natural methods |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_f_v7_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 5,300 | No |
| 2 | no | ~ 48,300 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 300 | Yes |

#### 3.3.2.5.1.4 Chemical contraceptives

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Women (U1), p. 93 (Examination) |
| **In subsection 2** | Which of the following contraceptive methods do you currently use? |
| **In subsection 1** | Contraceptive |
| **Question short** | Which contraceptives are currently used? |
| **Title/Description** | Chemical contraceptives |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_f_v7_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,700 | No |
| 2 | no | ~ 51,000 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 300 | Yes |

#### 3.3.2.5.1.5 Copper spiral

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Women (U1), p. 93 (Examination) |
| **In subsection 2** | Which of the following contraceptive methods do you currently use? |
| **In subsection 1** | Contraceptive |
| **Question short** | Which contraceptives are currently used? |
| **Title/Description** | Copper spiral |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_f_v7_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,000 | No |
| 2 | no | ~ 51,600 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 300 | Yes |

### 3.3.2.5.1.6 Three-month injection

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Women (U1), p. 93 (Examination) |
| **In subsection 2** | Which of the following contraceptive methods do you currently use? |
| **In subsection 1** | Contraceptive |
| **Question short** | Which contraceptives are currently used? |
| **Title/Description** | Three-month injection |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_f_v7_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 2,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.3.2.5.1.7 Hormone sticks

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Women (U1), p. 93 (Examination) |
| **In subsection 2** | Which of the following contraceptive methods do you currently use? |
| **In subsection 1** | Contraceptive |
| **Question short** | Which contraceptives are currently used? |
| **Title/Description** | Hormone sticks |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_f_v7_7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 800 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.3.2.5.1.8 Vaginal ring

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Women (U1), p. 93 (Examination) |
| **In subsection 2** | Which of the following contraceptive methods do you currently use? |
| **In subsection 1** | Contraceptive |

| | |
|---|---|
| **Question short** | Which contraceptives are currently used? |
| **Title/Description** | Vaginal ring |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_f_v7_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 900 | No |
| 2 | no | ~ 4,300 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.3.2.5.1.9 Hormone spiral

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Women (U1), p. 93 (Examination) |
| **In subsection 2** | Which of the following contraceptive methods do you currently use? |
| **In subsection 1** | Contraceptive |
| **Question short** | Which contraceptives are currently used? |
| **Title/Description** | Hormone spiral |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_f_v7_9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 5,100 | No |
| 2 | no | ~ 4,900 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.3.2.5.1.10 Hormone patch

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Women (U1), p. 93 (Examination) |
| **In subsection 2** | Which of the following contraceptive methods do you currently use? |
| **In subsection 1** | Contraceptive |
| **Question short** | Which contraceptives are currently used? |
| **Title/Description** | Hormone patch |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_f_v7_10 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 700 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.3.2.5.1.11 Minipill

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Women (U1), p. 93 (Examination) |
| **In subsection 2** | Which of the following contraceptive methods do you currently use? |
| **In subsection 1** | Contraceptive |
| **Question short** | Which contraceptives are currently used? |
| **Title/Description** | Minipill |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_f_v7_11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,600 | No |
| 2 | no | ~ 6,800 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.3.2.5.1.12 Sterilisation of the partner

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Women (U1), p. 93 (Examination) |
| **In subsection 2** | Which of the following contraceptive methods do you currently use? |
| **In subsection 1** | Contraceptive |
| **Question short** | Which contraceptives are currently used? |
| **Title/Description** | Sterilisation of the partner |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_f_v7_12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,900 | No |
| 2 | no | ~ 50,700 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 300 | Yes |

#### 3.3.2.5.1.13 Other contraceptives

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Women (U1), p. 93 (Examination) |
| **In subsection 2** | Which of the following contraceptive methods do you currently use? |
| **In subsection 1** | Contraceptive |
| **Question short** | Which contraceptives are currently used? |
| **Title/Description** | Other contraceptives |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_f_v7_13 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,100 | No |
| 2 | no | ~ 50,600 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 300 | Yes |

### 3.3.2.6 Menopause

#### 3.3.2.6.1 Have you ever taken hormone replacement products due to your menopause or the absence of your menstrual period?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Women (U1), p. 93 (Examination) |
| **In subsection 1** | Menopause |
| **Question short** | Hormone replacement products ever? |
| **Title/Description** | Have you ever taken hormone replacement products due to your menopause or the absence of your menstrual period? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | This refers to oestrogens, progestogens or combinations, i.e. hormone replacement preparations specifically for women (e.g. in the form of pills, ointments, plasters, injections, gels, suppositories or drops), NOT the contraceptive pill. |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_f_mp1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 14,500 | No |
| 2 | no | ~ 43,300 | No |
| 9999 | Don't know | ~ 300 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.3.2.7 Have you ever been diagnosed by a doctor with one or more of the following conditions?

#### 3.3.2.7.1 Other diseases

#### 3.3.2.7.1.1 Polycystic ovary syndrome (PCO syndrome)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Women (U1), p. 93 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with one or more of the following conditions? |
| **In subsection 1** | Other diseases |
| **Question short** | Other diseases |
| **Title/Description** | Polycystic ovary syndrome (PCO syndrome) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_f_s1_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,400 | No |
| 2 | no | ~ 99,900 | No |
| 9999 | Don't know | ~ 600 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

#### 3.3.2.7.1.2 Endometriosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Women (U1), p. 93 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with one or more of the following conditions? |
| **In subsection 1** | Other diseases |
| **Question short** | Other diseases |
| **Title/Description** | Endometriosis |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_f_s1_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,400 | No |
| 2 | no | ~ 98,000 | No |
| 9999 | Don't know | ~ 500 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

#### 3.3.2.7.1.3 Uterine fibroid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Women (U1), p. 93 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with one or more of the following conditions? |
| **In subsection 1** | Other diseases |
| **Question short** | Other diseases |
| **Title/Description** | Uterine fibroid |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_f_s1_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 21,100 | No |
| 2 | no | ~ 80,900 | No |
| 9999 | Don't know | ~ 900 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

#### 3.3.2.7.1.4 Infection with papilloma viruses (HPV) on the cervix

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Women (U1), p. 93 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with one or more of the following conditions? |
| **In subsection 1** | Other diseases |
| **Question short** | Other diseases |
| **Title/Description** | Infection with papilloma viruses (HPV) on the cervix |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_f_s1_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 6,200 | No |
| 2 | no | ~ 95,500 | No |
| 9999 | Don't know | ~ 1,200 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.3.2.7.2 Have you been vaccinated against the human papillomavirus (HPV)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Women (U1), p. 93 (Examination) |

| | |
|---|---|
| **In subsection 1** | Other diseases |
| **Question short** | Papillomavirus (HPV) vaccination? |
| **Title/Description** | Have you been vaccinated against the human papillomavirus (HPV)? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_f_s3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 5,400 | No |
| 2 | no | ~ 10,600 | No |
| 9999 | Don't know | ~ 900 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.3.2.8 Status of the examination module Women (U1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Women (U1), p. 93 (Examination) |
| **Title** | Status of the examination module Women (U1) |
| **Description** | Indicates whether the examination module for women (U1) was properly completed or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt315_status |

## 3.4 Skin diseases

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | interview, p. 39 (Program) |
| **Title** | Skin diseases |
| **Name** | Skin diseases |
| **Description** | - |
| **Subordinate** | Skin diseases, p. 109, Medical Anamnesis - Skin diseases (U1), p. 114, Med. His. - Skin diseases (U2/ U3), p. 117 |

### 3.4.1 Skin diseases

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Skin diseases, p. 109 (Project) |

| | |
|---|---|
| **Name** | Skin diseases |
| **Title** | Derived variables skin diseases |
| **Description** | Derived variables skin diseases, derived from the interview-module skin diseases baseline according to QA-reports DF100k NAKO-189 and DF200k NAKO-415 |
| **Unique identifier** | abg_hte |
| **Approval** | Quality-assured data |
| **Attachment** | QS-Bericht_189_Haut_2020-06-08.pdf<br>QS-Bericht_415_Haut_2020-06-08_final.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 204,377 | 204,380 | 25/02/2021 | 21/10/2022 | 204,394 |
| Baseline & first re-ex. | 125,847 | 251,694 | 25/02/2021 | 22/06/2025 | 0 |
| Calibration study | 6 | 6 | 25/03/2024 | 25/03/2024 | 0 |
| First re-examination | 125,916 | 125,916 | 22/06/2025 | 22/06/2025 | 0 |

### 3.4.1.1 Atopic eczema

#### 3.4.1.1.1 current atopic eczema

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Skin diseases, p. 109 (Examination) |
| **In subsection 1** | Atopic eczema |
| **Title** | current atopic eczema |
| **Description** | Current atopic eczema (1-year prevalence) |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_hte_ad_cur |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 1,300 | Yes |

#### 3.4.1.1.2 Age-Onset atopic eczema

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Skin diseases, p. 109 (Examination) |
| **In subsection 1** | Atopic eczema |
| **Title** | Age-Onset atopic eczema |
| **Description** | Age-Onset atopisches Exzem, calculated from d_an_haut1, d_an_hautekz1_[a/j], basis_udat und basis_age. bzw. d_an_haut1_fu, d_an_hautekz1_[a/j]_fu, basis_udat and basis_age. |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_hte_ad_onset |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 188,100 | Yes |
| 9999 | Don't know | ~ 400 | Yes |

#### 3.4.1.1.3 Age-Onset atopic eczema (categorised)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Skin diseases, p. 109 (Examination) |
| **In subsection 1** | Atopic eczema |
| **Title/Description** | Age-Onset atopic eczema (categorised) |
| **Data type** | INT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | hte_agecat_ad (Categories Age-Onset Atopic Eczema) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_hte_ad_onset_cat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | up to 2 years | ~ 2,300 | No |
| 2 | >2 to 6 years | ~ 2,600 | No |
| 3 | >6 to 18 years | ~ 3,800 | No |
| 4 | >18 years | ~ 7,200 | No |
| 9 | Don't know | ~ 400 | Yes |
| 8 | Not specified | ~ 188,100 | Yes |
| 7 | allowed skipped, no illness present | < 10 | Yes |

### 3.4.1.2 Psoriasis

Die Lebenszeitprävalenzen der Psoriasis scheinen zu hoch, obwohl die Angaben in allen Filter- und Folgefragen (z.B. 12-Monatsprävalenz, Häufigkeit Psoriasisarthritis, Flächenbefall der Psoriasis) plausibel sind. Bei weiterführenden Analysen empfiehlt es sich daher Psoriasisfälle nur über die 12-Monats-Prävalenzen zu definieren.

#### 3.4.1.2.1 current psoriasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Skin diseases, p. 109 (Examination) |
| **In subsection 1** | Psoriasis |
| **Title** | current psoriasis |
| **Description** | Current psoriasis (1-year prevalence) |

| | |
|---|---|
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_hte_pso_cur |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 1,100 | Yes |

#### 3.4.1.2.2 Age-Onset psoriasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Skin diseases, p. 109 (Examination) |
| **In subsection 1** | Psoriasis |
| **Title** | Age-Onset psoriasis |
| **Description** | Age-Onset Psoriasis, calculated from d_an_haut2, d_an_hautpsor1_[a/j], basis_udat und basis_age bzw. d_an_haut2_fu, d_an_hautpsor1_[a/j]_fu, basis_udat and basis_age. |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_hte_pso_onset |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 192,500 | Yes |
| 9999 | Don't know | ~ 300 | Yes |

#### 3.4.1.2.3 Age-Onset psoriasis (categorised)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Skin diseases, p. 109 (Examination) |
| **In subsection 1** | Psoriasis |
| **Title/Description** | Age-Onset psoriasis (categorised) |
| **Data type** | INT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | hte_agecat_pso (Categories Age-Onset Psoriasis) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_hte_pso_onset_cat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | <20 years | ~ 4,000 | No |
| 2 | 20 to 40 years | ~ 4,400 | No |
| 3 | >40 years | ~ 3,300 | No |
| 9 | Don't know | ~ 300 | Yes |
| 8 | Not specified | ~ 192,500 | Yes |
| 7 | allowed skipped, no illness present | < 10 | Yes |

### 3.4.1.2.4 Current psoriatic arthritis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Skin diseases, p. 109 (Examination) |
| **In subsection 1** | Psoriasis |
| **Title** | Current psoriatic arthritis |
| **Description** | Current psoriatic arthritis (1-year prevalence) |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_hte_psa_cur |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 1,200 | Yes |

### 3.4.1.3 Status of the examination module "Derived variables skin diseases"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Skin diseases, p. 109 (Examination) |
| **Title** | Status of the examination module "Derived variables skin diseases" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt163_status |

## 3.4.2 Medical Anamnesis - Skin diseases (U1)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Skin diseases, p. 109 (Project) |
| **Name** | Medical Anamnesis - Skin diseases (U1) |
| **Title** | - |
| **Description** | Medical history - skin diseases (U1). Derived variables are in abg_hte. Data checked in the QA reports NAKO-189 (DF100k) and NAKO-415 (DF200k). |
| **Unique identifier** | MAN_HTE |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 204,366 | 204,369 | 14/03/2014 | 28/03/2023 | 204,389 |
| Calibration study | 6 | 6 | 13/10/2016 | 03/03/2018 | 0 |

### 3.4.2.1 Have you ever been diagnosed by a doctor with any of the following skin diseases ?

#### 3.4.2.1.1 Skin diseases

##### 3.4.2.1.1.1 Neurodermatitis or atopic eczema

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Skin diseases (U1), p. 114 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with any of the following skin diseases ? |
| **In subsection 1** | Skin diseases |
| **Question short** | Ever skin diseases |
| **Title/Description** | Neurodermatitis or atopic eczema |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_haut1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 16,400 | No |
| 2 | no | ~ 186,700 | No |
| 9999 | Don't know | ~ 1,300 | Yes |
| 8888 | Not specified | < 10 | Yes |

##### 3.4.2.1.1.2 Psoriasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Skin diseases (U1), p. 114 (Examination) |

| | |
|---|---|
| **In subsection 2** | Have you ever been diagnosed by a doctor with any of the following skin diseases ? |
| **In subsection 1** | Skin diseases |
| **Question short** | Ever skin diseases |
| **Title/Description** | Psoriasis |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_haut2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 12,000 | No |
| 2 | no | ~ 191,300 | No |
| 9999 | Don't know | ~ 1,000 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.4.2.1.2 Have you received medical treatment for neurodermatitis or atopic eczema in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Skin diseases (U1), p. 114 (Examination) |
| **In subsection 1** | Skin diseases |
| **Question short** | Atopic dermatitis treatment? |
| **Title** | Have you received medical treatment for neurodermatitis or atopic eczema in the last 12 months? |
| **Description** | Have you received medical treatment for neurodermatitis or atopic eczema within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_hautekz2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,000 | No |
| 2 | no | ~ 12,300 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.4.2.1.3 Have you received medical treatment for psoriasis in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Skin diseases (U1), p. 114 (Examination) |
| **In subsection 1** | Skin diseases |
| **Question short** | Psoriasis treatment? |

| | |
|---|---|
| **Title** | Have you received medical treatment for psoriasis in the last 12 months? |
| **Description** | Have you received medical treatment for psoriasis within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_hautpsor2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,900 | No |
| 2 | no | ~ 8,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.4.2.1.4 If you had to cover all the areas of the body affected by psoriasis with the palm of your hand, how many palms would you need?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Skin diseases (U1), p. 114 (Examination) |
| **In subsection 1** | Skin diseases |
| **Question short** | Psoriasis areas? |
| **Title/Description** | If you had to cover all the areas of the body affected by psoriasis with the palm of your hand, how many palms would you need? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Handflächen |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_hautpsor3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | less than 1 palm | ~ 6,600 | No |
| 2 | 1 to 2 palms | ~ 3,300 | No |
| 3 | 3 to 10 palms | ~ 1,500 | No |
| 4 | more than 10 palms | ~ 300 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.4.2.1.5 Has a doctor ever diagnosed psoriasis-related joint inflammation, also called psoriatic arthritis?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Skin diseases (U1), p. 114 (Examination) |
| **In subsection 1** | Skin diseases |
| **Question short** | Psoriatic arthritis? |
| **Title/Description** | Has a doctor ever diagnosed psoriasis-related joint inflammation, also called psoriatic arthritis? |

| | |
|---|---|
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_hautpsor4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,000 | No |
| 2 | no | ~ 10,800 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.4.2.2 Status des Untersuchungsmoduls Med. An. - Hauterkrankungen (U1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Skin diseases (U1), p. 114 (Examination) |
| **Title** | Status des Untersuchungsmoduls Med. An. - Hauterkrankungen (U1) |
| **Description** | Indicates whether the examination module Med. an. - Skin diseases (U1) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt308_status |

## 3.4.3 Med. His. - Skin diseases (U2/ U3)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Skin diseases, p. 109 (Project) |
| **Name** | Med. His. - Skin diseases (U2/ U3) |
| **Title** | - |
| **Description** | Medical history - skin diseases (U2/ U3) |
| **Unique identifier** | MAN_HTE_FU |
| **Approval** | Raw data not quality-assured |
| **Attachment** | GLOSSARY/Hauterkrankungen.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| First re-examination | 138,267 | 138,267 | 29/10/2018 | 03/08/2024 | 0 |
| Second re-examination | 25,754 | 25,754 | 07/06/2024 | 28/06/2025 | 0 |

#### 3.4.3.1 Since the last NAKO examination in {VAR_d_hte_intbeg_w30t}, have you been diagnosed by a doctor with any of the following skin diseases ?

##### 3.4.3.1.1 Skin diseases

###### 3.4.3.1.1.1 Neurodermatitis or atopic eczema

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Skin diseases (U2/ U3), p. 117 (Examination) |
| **In subsection 2** | Since the last NAKO examination in {VAR_d_hte_intbeg_w30t}, have you been diagnosed by a doctor with any of the following skin diseases ? |
| **In subsection 1** | Skin diseases |
| **Question short** | Skin diseases since last examination? |
| **Title/Description** | Neurodermatitis or atopic eczema |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_vorU |

###### 3.4.3.1.1.2 Psoriasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Skin diseases (U2/ U3), p. 117 (Examination) |
| **In subsection 2** | Since the last NAKO examination in {VAR_d_hte_intbeg_w30t}, have you been diagnosed by a doctor with any of the following skin diseases ? |
| **In subsection 1** | Skin diseases |
| **Question short** | Skin diseases since last examination? |
| **Title/Description** | Psoriasis |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_vorU |

#### 3.4.3.1.2 Have you received medical treatment for atopic dermatitis or atopic eczema within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Skin diseases (U2/ U3), p. 117 (Examination) |
| **In subsection 1** | Skin diseases |
| **Question short** | Atopic dermatitis treatment? |
| **Title/Description** | Have you received medical treatment for atopic dermatitis or atopic eczema within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

#### 3.4.3.1.3 In a previous survey, you stated that you had been diagnosed with neurodermatitis or atopic eczema by a doctor. Have you received medical treatment for neurodermatitis or atopic eczema in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Skin diseases (U2/ U3), p. 117 (Examination) |

| | |
|---|---|
| **In subsection 1** | Skin diseases |
| **Question short** | Atopic dermatitis previous examination treatment... |
| **Title** | In a previous survey, you stated that you had been diagnosed with neurodermatitis or atopic eczema by a doctor. Have you received medical treatment for neurodermatitis or atopic eczema in the last 12 months? |
| **Description** | In a previous survey, you stated that you had been diagnosed with neurodermatitis or atopic eczema. Have you received medical treatment for neurodermatitis or atopic eczema in the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Special case: The participant states that he/she has never had the disease. In this case, please select "Does not apply, ...". |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_tnz |

#### 3.4.3.1.4 Have you received medical treatment for psoriasis within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Skin diseases (U2/ U3), p. 117 (Examination) |
| **In subsection 1** | Skin diseases |
| **Question short** | Psoriasis treatment? |
| **Title/Description** | Have you received medical treatment for psoriasis within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

#### 3.4.3.1.5 In a previous survey, you stated that you had been diagnosed with psoriasis by a doctor. Have you received medical treatment for psoriasis in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Skin diseases (U2/ U3), p. 117 (Examination) |
| **In subsection 1** | Skin diseases |
| **Question short** | Psoriasis in a pre-existing condition |
| **Title/Description** | In a previous survey, you stated that you had been diagnosed with psoriasis by a doctor. Have you received medical treatment for psoriasis in the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Special case: The participant states that he/she has never had the disease. In this case, please select "Does not apply, ...". |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_tnz |

#### 3.4.3.1.6 If you had to cover all the areas of the body affected by psoriasis with the palm of your hand, how many palms would you need?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Skin diseases (U2/ U3), p. 117 (Examination) |
| **In subsection 1** | Skin diseases |
| **Question short** | Psoriasis areas? |

| | |
|---|---|
| **Title/Description** | If you had to cover all the areas of the body affected by psoriasis with the palm of your hand, how many palms would you need? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Handflächen |

#### 3.4.3.1.7 Has a physician diagnosed psoriasis-related joint inflammation, also called psoriatic arthritis?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Skin diseases (U2/ U3), p. 117 (Examination) |
| **In subsection 1** | Skin diseases |
| **Question short** | Psoriatic arthritis? |
| **Title/Description** | Has a physician diagnosed psoriasis-related joint inflammation, also called psoriatic arthritis? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

### 3.4.3.2 Status of the examination module Med. an. - Skin diseases (U2/ U3)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Skin diseases (U2/ U3), p. 117 (Examination) |
| **Title** | Status of the examination module Med. an. - Skin diseases (U2/ U3) |
| **Description** | Indicates whether the examination module Med. an. - Skin diseases (U2/U3) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

## 3.5 Cardiovascular/metabolic diseases

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | interview, p. 39 (Program) |
| **Title** | Cardiovascular/metabolic diseases |
| **Name** | Cardiovascular/metabolic diseases |
| **Description** | - |
| **Subordinate** | Derived variables HKE, SWE and HK-relevant OP, p. 120, Medical Anamnesis - Cardiovascular diseases (U1), p. 140, Medical Anamnesis - Metabolic disorders (U1), p. 147, Med. His. - Metabolic diseases (U2/ U3), p. 159, Med. His. - Cardiovascular diseases I (U2/ U3), p. 175, Med. His. - Cardiovascular diseases II (U2/ U3), p. 183 |

### 3.5.1 Derived variables HKE, SWE and HK-relevant OP

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Cardiovascular/metabolic diseases, p. 120 (Project) |

| | |
|---|---|
| **Name** | Derived variables HKE, SWE and HK-relevant OP |
| **Title** | Derived variables HKE, SWE and HK-relevant OP |
| **Description** | Derived variables cardiovascular/metabolic diseases/cardiovascular-relevant operations, adjusted according to QA reports NAKO-104 (DF100k) and NAKO-435 (baseline, calibration). |
| **Unique identifier** | abg_man_hke_swe_op |
| **Approval** | Quality-assured data |
| **Attachment** | QS-Bericht_DataFreeze100k_NAKO 104_V1.pdf<br>QS-Bericht_205k_NAKO 435.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 204,433 | 204,435 | 12/03/2021 | 24/03/2022 | 204,449 |
| Baseline & first re-ex. | 138,240 | 276,480 | 12/03/2021 | 20/12/2024 | 0 |
| Calibration study | 6 | 6 | 24/03/2022 | 24/03/2022 | 0 |
| First re-examination | 138,294 | 138,294 | 20/12/2024 | 26/06/2025 | 138,282 |

### 3.5.1.1 Age at initial diagnosis of cardiovascular disease

Es wird empfohlen bei Auswertungen das Alter bei Erstdiagnose einer Herzkreislauferkrankung nur kategoriell (z.B. in 10-Jahres-Altersklassen) zu verwenden.

#### 3.5.1.1.1 Age at diagnosis of first heart attack

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables HKE, SWE and HK-relevant OP, p. 120 (Examination) |
| **In subsection 1** | Age at initial diagnosis of cardiovascular disease |
| **Title** | Age at diagnosis of first heart attack |
| **Description** | Age at diagnosis of initial myocardial infarction adopted if information on age is available, otherwise calculated from the indication of the year |
| **Unit or input format** | YY |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_an_cvmi1_age |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 201,000 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_an_cvmi1_age |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 137,300 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### 3.5.1.1.2 Age at diagnosis of the second or last heart attack

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables HKE, SWE and HK-relevant OP, p. 120 (Examination) |
| **In subsection 1** | Age at initial diagnosis of cardiovascular disease |
| **Title** | Age at diagnosis of the second or last heart attack |
| **Description** | Age at diagnosis of second myocardial infarction, if age information available taken over, otherwise calculated from year information |
| **Unit or input format** | YY |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_an_cvmi2_age |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 203,900 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_an_cvmi2_age |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 137,300 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 900 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### 3.5.1.1.3 Age at initial diagnosis of angina pectoris

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables HKE, SWE and HK-relevant OP, p. 120 (Examination) |
| **In subsection 1** | Age at initial diagnosis of cardiovascular disease |
| **Title** | Age at initial diagnosis of angina pectoris |
| **Description** | Age at initial diagnosis of angina pectoris, adopted if information on age available, otherwise calculated from indication of the year |

| | |
|---|---|
| **Unit or input format** | YY |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_an_cvang_age |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 199,100 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_an_cvang_age |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 136,900 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.5.1.1.4 Age at initial diagnosis of cardiac insufficiency or heart failure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables HKE, SWE and HK-relevant OP, p. 120 (Examination) |
| **In subsection 1** | Age at initial diagnosis of cardiovascular disease |
| **Title** | Age at initial diagnosis of cardiac insufficiency or heart failure |
| **Description** | Age at initial diagnosis of Heart failure or cardiac insufficiency, adopted if information on age available, otherwise calculated from indication of the year |
| **Unit or input format** | YY |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_an_cvhf_age |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 199,200 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_an_cvhf_age |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 136,700 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.5.1.1.5 Age at initial diagnosis of cardiac arrhythmias

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables HKE, SWE and HK-relevant OP, p. 120 (Examination) |
| **In subsection 1** | Age at initial diagnosis of cardiovascular disease |
| **Title** | Age at initial diagnosis of cardiac arrhythmias |
| **Description** | Age at initial diagnosis of cardiac arrhythmias, adopted if information on age available, otherwise calculated from indication of the year |
| **Unit or input format** | YY |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_an_cvar_age |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 185,800 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | ~ 300 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_an_cvar_age |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 132,600 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

### 3.5.1.1.6 Age at initial diagnosis of arterial occlusive disease in the legs

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables HKE, SWE and HK-relevant OP, p. 120 (Examination) |

| | |
|---|---|
| **In subsection 1** | Age at initial diagnosis of cardiovascular disease |
| **Title** | Age at initial diagnosis of arterial occlusive disease in the legs |
| **Description** | Age at initial diagnosis of occlusive arterial disease in the legs, if indication of age available taken over, otherwise calculated from indication of year |
| **Unit or input format** | YY |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_an_cvcla_age |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 200,700 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_an_cvcla_age |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 137,500 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.5.1.1.7 Age at initial diagnosis of hypertension

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables HKE, SWE and HK-relevant OP, p. 120 (Examination) |
| **In subsection 1** | Age at initial diagnosis of cardiovascular disease |
| **Title** | Age at initial diagnosis of hypertension |
| **Description** | Age at initial diagnosis of hypertension, if age information available taken over, otherwise calculated from year information |
| **Unit or input format** | YY |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_an_cvht_age |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 148,400 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 200 | Yes |
| 9999 | Don't know | ~ 900 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_an_cvht_age |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 129,100 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

### 3.5.1.1.8 Age at initial diagnosis of thrombosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables HKE, SWE and HK-relevant OP, p. 120 (Examination) |
| **In subsection 1** | Age at initial diagnosis of cardiovascular disease |
| **Title** | Age at initial diagnosis of thrombosis |
| **Description** | Age at first diagnosis of thrombosis, if age information available taken over, otherwise calculated from year information. |
| **Unit or input format** | YY |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_an_cvthr_age |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_an_cvthr_age |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 134,400 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

### 3.5.1.2 Age at first diagnosis of metabolic disease, at start of treatment and duration of treatment. Diabetes status and type.

Es wird empfohlen bei Auswertungen das Alter bei Erstdiagnose einer Stoffwechselerkrankung nur kategoriell (z.B. in 10-Jahres-Altersklassen) zu verwenden.

#### 3.5.1.2.1 Age at initial diagnosis of diabetes mellitus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables HKE, SWE and HK-relevant OP, p. 120 (Examination) |
| **In subsection 1** | Age at first diagnosis of metabolic disease, at start of treatment and duration of treatment. Diabetes status and type. |
| **Title** | Age at initial diagnosis of diabetes mellitus |
| **Description** | Age at initial diagnosis of diabetes mellitus, if age information available taken over, otherwise calculated from year information |
| **Unit or input format** | YY |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_an_metdm1_age |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 192,100 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_an_metdm1_age |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 135,600 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### 3.5.1.2.2 Age at initial diagnosis Elevated blood lipids or cholesterol and/or triglycerides

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables HKE, SWE and HK-relevant OP, p. 120 (Examination) |
| **In subsection 1** | Age at first diagnosis of metabolic disease, at start of treatment and duration of treatment. Diabetes status and type. |
| **Title** | Age at initial diagnosis Elevated blood lipids or cholesterol and/or triglycerides |

| | |
|---|---|
| **Description** | Age at initial diagnosis of elevated blood lipids or cholesterol and/or triglycerides, if age information available taken over, otherwise calculated from year information |
| **Unit or input format** | YY |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_an_metchol1_age |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 156,200 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 300 | Yes |
| 9999 | Don't know | ~ 2,200 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_an_metchol1_age |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 129,300 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 200 | Yes |

### 3.5.1.2.3 Age at initial diagnosis of gout or a uric acid disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables HKE, SWE and HK-relevant OP, p. 120 (Examination) |
| **In subsection 1** | Age at first diagnosis of metabolic disease, at start of treatment and duration of treatment. Diabetes status and type. |
| **Title** | Age at initial diagnosis of gout or a uric acid disease |
| **Description** | Age at initial diagnosis of gout or uric acid disease, if age information available taken over, otherwise calculated from year information |
| **Unit or input format** | YY |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_an_metgich1_age |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 195,600 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 200 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_an_metgich1_age |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 136,900 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 3.5.1.2.4 Age at initial diagnosis of thyroid disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables HKE, SWE and HK-relevant OP, p. 120 (Examination) |
| **In subsection 1** | Age at first diagnosis of metabolic disease, at start of treatment and duration of treatment. Diabetes status and type. |
| **Title** | Age at initial diagnosis of thyroid disease |
| **Description** | Age at initial diagnosis of thyroid disease, if age information available taken over, otherwise calculated from year information |
| **Unit or input format** | YY |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_an_metthyr1_age |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 161,000 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 200 | Yes |
| 9999 | Don't know | ~ 900 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_an_metthyr1_age |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 134,700 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.5.1.2.5 Age at beginning of treatment with insulin

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables HKE, SWE and HK-relevant OP, p. 120 (Examination) |
| **In subsection 1** | Age at first diagnosis of metabolic disease, at start of treatment and duration of treatment. Diabetes status and type. |
| **Title** | Age at beginning of treatment with insulin |
| **Description** | Age at treatment initiation with insulin, if age information available taken over, otherwise calculated from year information |
| **Unit or input format** | YY |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_an_metdm2a_age |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 201,300 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_an_metdm2a_age |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 136,100 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.5.1.2.6 Age at beginning of treatment with pills

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables HKE, SWE and HK-relevant OP, p. 120 (Examination) |
| **In subsection 1** | Age at first diagnosis of metabolic disease, at start of treatment and duration of treatment. Diabetes status and type. |
| **Title** | Age at beginning of treatment with pills |
| **Description** | Age at treatment initiation with pills, if age information available taken over, otherwise calculated from year information |
| **Unit or input format** | YY |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_an_metdm2b_age |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 197,200 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_an_metdm2b_age |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 132,400 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | ~ 200 | Yes |

### 3.5.1.2.7 Duration of treatment with insulin

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables HKE, SWE and HK-relevant OP, p. 120 (Examination) |
| **In subsection 1** | Age at first diagnosis of metabolic disease, at start of treatment and duration of treatment. Diabetes status and type. |
| **Title** | Duration of treatment with insulin |
| **Description** | Insulin treatment duration, calculated from basis_udat and treatment initiation |
| **Unit or input format** | YY |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_an_metdm2a_treat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 201,300 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_an_metdm2a_treat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 137,900 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 200 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.5.1.2.8 Duration of treatment with pills

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables HKE, SWE and HK-relevant OP, p. 120 (Examination) |
| **In subsection 1** | Age at first diagnosis of metabolic disease, at start of treatment and duration of treatment. Diabetes status and type. |
| **Title** | Duration of treatment with pills |
| **Description** | Duration of treatment with pills, calculated from basis_udat and treatment initiation, otherwise calculated from year specification |
| **Unit or input format** | YY |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_an_metdm2b_treat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 197,200 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_an_metdm2b_treat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 137,400 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 200 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.5.1.2.9 Diabetes status

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables HKE, SWE and HK-relevant OP, p. 120 (Examination) |
| **In subsection 1** | Age at first diagnosis of metabolic disease, at start of treatment and duration of treatment. Diabetes status and type. |
| **Title/Description** | Diabetes status |

| | |
|---|---|
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | diabstatus (diabetes status) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_diab_status |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9 | unclear | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_diab_status |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9 | unclear | < 10 | No |

## 3.5.1.2.10 Diabetes type

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables HKE, SWE and HK-relevant OP, p. 120 (Examination) |
| **In subsection 1** | Age at first diagnosis of metabolic disease, at start of treatment and duration of treatment. Diabetes status and type. |
| **Title/Description** | Diabetes type |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | diabtyp (diabetes type) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_diab_typ |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | type 1 | < 10 | No |
| 2 | type 2 | < 10 | No |
| 3 | gestational diabetes | < 10 | No |
| 9 | unclear | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_diab_typ |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | type 1 | < 10 | No |
| 2 | type 2 | < 10 | No |
| 3 | gestational diabetes | < 10 | No |
| 9 | unclear | < 10 | No |

### 3.5.1.3 Age at cardiovascular relevant surgeries

Es wird empfohlen bei Auswertungen das Alter bei Operation nur kategoriell (z.B. in 10-Jahres-Altersklassen) zu verwenden.

#### 3.5.1.3.1 Age at heart valve surgery

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables HKE, SWE and HK-relevant OP, p. 120 (Examination) |
| **In subsection 1** | Age at cardiovascular relevant surgeries |
| **Title** | Age at heart valve surgery |
| **Description** | Age at heart valve surgery, if age information available taken over, otherwise calculated from year information |
| **Unit or input format** | YY |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_op_alg1a_age |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 203,600 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_op_alg1a_age |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 138,000 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### 3.5.1.3.2 Age at coronary artery balloon dilatation (PTCA) with/without stent implantation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables HKE, SWE and HK-relevant OP, p. 120 (Examination) |
| **In subsection 1** | Age at cardiovascular relevant surgeries |
| **Title** | Age at coronary artery balloon dilatation (PTCA) with/without stent implantation |
| **Description** | Age at balloon dilatation of the coronary arteries (PTCA) with/without stent implantation, if age information available taken over, otherwise calculated from year information |

| | |
|---|---|
| **Unit or input format** | YY |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_op_alg1b_age |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 200,100 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_op_alg1b_age |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 136,400 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.5.1.3.3 Age at cardiac bypass surgery

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables HKE, SWE and HK-relevant OP, p. 120 (Examination) |
| **In subsection 1** | Age at cardiovascular relevant surgeries |
| **Title** | Age at cardiac bypass surgery |
| **Description** | Age at cardiac bypass surgery, if age information available taken over, otherwise calculated from year information |
| **Unit or input format** | YY |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_op_alg1c_age |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 203,300 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_op_alg1c_age |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 138,000 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.5.1.3.4 Age at pacemaker implantation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables HKE, SWE and HK-relevant OP, p. 120 (Examination) |
| **In subsection 1** | Age at cardiovascular relevant surgeries |
| **Title** | Age at pacemaker implantation |
| **Description** | Age at pacemaker implantation, if age information available taken over, otherwise calculated from year information |
| **Unit or input format** | YY |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_op_alg1d_age |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 203,600 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_op_alg1d_age |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 137,800 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.5.1.3.5 Age at balloon dilatation of the leg arteries with/without stent implantation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables HKE, SWE and HK-relevant OP, p. 120 (Examination) |
| **In subsection 1** | Age at cardiovascular relevant surgeries |
| **Title** | Age at balloon dilatation of the leg arteries with/without stent implantation |
| **Description** | Age at balloon dilatation of the leg arteries with/without stent implantation, if age information available taken over, otherwise calculated from year information |
| **Unit or input format** | YY |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_op_alg1e_age |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 203,400 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_op_alg1e_age |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 137,900 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.5.1.3.6 Age at bypass surgeries on the leg arteries

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables HKE, SWE and HK-relevant OP, p. 120 (Examination) |
| **In subsection 1** | Age at cardiovascular relevant surgeries |
| **Title** | Age at bypass surgeries on the leg arteries |
| **Description** | Age at bypass surgeries on the leg arteries, if age information available taken over, otherwise calculated from year information |
| **Unit or input format** | YY |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_op_alg1f_age |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 204,000 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_op_alg1f_age |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 138,200 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 3.5.1.3.7 Age at carotid artery surgery

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables HKE, SWE and HK-relevant OP, p. 120 (Examination) |
| **In subsection 1** | Age at cardiovascular relevant surgeries |
| **Title** | Age at carotid artery surgery |
| **Description** | Age at carotid artery surgery, if age information available taken over, otherwise calculated from year information |
| **Unit or input format** | YY |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_op_alg1g_age |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 203,900 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_op_alg1g_age |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 138,100 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### 3.5.1.3.8 Age at complete or partial removal of the thyroid/parathyroid gland

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables HKE, SWE and HK-relevant OP, p. 120 (Examination) |
| **In subsection 1** | Age at cardiovascular relevant surgeries |
| **Title** | Age at complete or partial removal of the thyroid/parathyroid gland |
| **Description** | Age in case of complete or partial removal of the thyroid/parathyroid gland, if age information available adopted, otherwise calculated from year specification |
| **Unit or input format** | YY |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_op_entf1g_age |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 196,000 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_op_entf1g_age |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 137,600 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.5.1.4 Status of the examination module "Derived variables HKE, SWE and HK-relevant surgery"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables HKE, SWE and HK-relevant OP, p. 120 (Examination) |
| **Title** | Status of the examination module "Derived variables HKE, SWE and HK-relevant surgery" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt162_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt162_status |

## 3.5.2 Medical Anamnesis - Cardiovascular diseases (U1)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Cardiovascular/metabolic diseases, p. 120 (Project) |
| **Name** | Medical Anamnesis - Cardiovascular diseases (U1) |
| **Title** | - |
| **Description** | Medical history - cardiovascular diseases (U1). Data checked in the QA reports NAKO-104 (DF100k) and NAKO-435 (DF200k). Derived variables are in abg_man_hke_swe_op. |
| **Unique identifier** | MAN_HKE |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 204,406 | 204,409 | 14/03/2014 | 06/06/2024 | 204,419 |
| Calibration study | 6 | 6 | 13/10/2016 | 03/03/2018 | 0 |

### 3.5.2.1 Have you ever been diagnosed by a medical doctor with any of the following cardiovascular diseases ?

#### 3.5.2.1.1 Cardiovascular diseases

Im Folgenden werden wir uns nun speziell mit Ihrer gesundheitlichen Situation beschäftigen.

##### 3.5.2.1.1.1 Myocardial infarction

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Cardiovascular diseases (U1), p. 140 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a medical doctor with any of the following cardiovascular diseases ? |
| **In subsection 1** | Cardiovascular diseases |
| **Question short** | Cardiovascular diseases |
| **Title/Description** | Myocardial infarction |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_cv_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,400 | No |
| 2 | no | ~ 200,700 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.2.1.1.2 Narrowing of the coronary arteries or angina pectoris

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Cardiovascular diseases (U1), p. 140 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a medical doctor with any of the following cardiovascular diseases ? |
| **In subsection 1** | Cardiovascular diseases |
| **Question short** | Cardiovascular diseases |
| **Title/Description** | Narrowing of the coronary arteries or angina pectoris |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_cv_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 5,300 | No |
| 2 | no | ~ 198,300 | No |
| 9999 | Don't know | ~ 800 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.2.1.1.3 Cardiac insufficiency or heart failure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Cardiovascular diseases (U1), p. 140 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a medical doctor with any of the following cardiovascular diseases ? |
| **In subsection 1** | Cardiovascular diseases |
| **Question short** | Cardiovascular diseases |
| **Title/Description** | Cardiac insufficiency or heart failure |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_cv_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 5,300 | No |
| 2 | no | ~ 198,000 | No |
| 9999 | Don't know | ~ 1,100 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.5.2.1.1.4 Cardiac arrhythmias

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Cardiovascular diseases (U1), p. 140 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a medical doctor with any of the following cardiovascular diseases ? |
| **In subsection 1** | Cardiovascular diseases |
| **Question short** | Cardiovascular diseases |
| **Title/Description** | Cardiac arrhythmias |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_cv_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 18,600 | No |
| 2 | no | ~ 184,500 | No |
| 9999 | Don't know | ~ 1,200 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.5.2.1.1.5 Intermittent claudication or circulatory disorders in the legs, also known as intermittent claudication or arterial occlusive disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Cardiovascular diseases (U1), p. 140 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a medical doctor with any of the following cardiovascular diseases ? |
| **In subsection 1** | Cardiovascular diseases |
| **Question short** | Cardiovascular diseases |
| **Title** | Intermittent claudication or circulatory disorders in the legs, also known as intermittent claudication or arterial occlusive disease |
| **Description** | Intermittent claudication or circulatory disorders in the legs, also called intermittent claudication or arterial occlusive disease. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_cv_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,700 | No |
| 2 | no | ~ 199,900 | No |
| 9999 | Don't know | ~ 800 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.2.1.1.6 Hypertension

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Cardiovascular diseases (U1), p. 140 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a medical doctor with any of the following cardiovascular diseases ? |
| **In subsection 1** | Cardiovascular diseases |
| **Question short** | Cardiovascular diseases |
| **Title/Description** | Hypertension |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_cv_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 56,000 | No |
| 2 | no | ~ 147,700 | No |
| 9999 | Don't know | ~ 600 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.2.1.2 How many heart attacks have you had?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Cardiovascular diseases (U1), p. 140 (Examination) |
| **In subsection 1** | Cardiovascular diseases |
| **Question short** | Heart attacks, how many |
| **Title/Description** | How many heart attacks have you had? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | miss_wn_ka |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_cvmi_n |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.2.1.3 How were you treated back then?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Cardiovascular diseases (U1), p. 140 (Examination) |
| **In subsection 1** | Cardiovascular diseases |
| **Question short** | 1. heart attack outpatient |
| **Title/Description** | How were you treated back then? |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Help** | If inpatient and outpatient treatment was provided, indicate inpatient. |
| **Approval** | Quality-assured data |
| **Option list** | Behandlung |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_cvmi1b |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 400 | No |
| 2 | as an outpatient in a practice/outpatient clinic | ~ 100 | No |
| 3 | Inpatient in a hospital | ~ 3,000 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.5.2.1.4 How were you treated back then?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Cardiovascular diseases (U1), p. 140 (Examination) |
| **In subsection 1** | Cardiovascular diseases |
| **Question short** | Treatment of the last heart attack |
| **Title/Description** | How were you treated back then? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Behandlung |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_cvmi2b |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Not at all | < 10 | No |
| 2 | as an outpatient in a practice/outpatient clinic | < 10 | No |
| 3 | Inpatient in a hospital | ~ 500 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.5.2.1.5 Have you received medical treatment for angina pectoris within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Cardiovascular diseases (U1), p. 140 (Examination) |
| **In subsection 1** | Cardiovascular diseases |
| **Title/Description** | Have you received medical treatment for angina pectoris within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_cvang2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,800 | No |
| 2 | no | ~ 2,400 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.2.1.6 Have you received medical treatment for heart failure or cardiac insufficiency within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Cardiovascular diseases (U1), p. 140 (Examination) |
| **In subsection 1** | Cardiovascular diseases |
| **Question short** | Treatment of cardiac insufficiency |
| **Title** | Have you received medical treatment for heart failure or cardiac insufficiency within the last 12 months? |
| **Description** | Have you received medical treatment for cardiac insufficiency or heart failure within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_cvhf2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,900 | No |
| 2 | no | ~ 2,300 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.2.1.7 Have you received medical treatment for cardiac arrhythmias within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Cardiovascular diseases (U1), p. 140 (Examination) |
| **In subsection 1** | Cardiovascular diseases |
| **Question short** | Treatment of cardiac arrhythmia |
| **Title/Description** | Have you received medical treatment for cardiac arrhythmias within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_cvar2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 6,100 | No |
| 2 | no | ~ 12,500 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.5.2.1.8 Have you received medical treatment for arterial occlusive disease in the legs within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Cardiovascular diseases (U1), p. 140 (Examination) |
| **In subsection 1** | Cardiovascular diseases |
| **Question short** | Treatment of intermittent claudication? |
| **Title/Description** | Have you received medical treatment for arterial occlusive disease in the legs within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_cvcla2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,600 | No |
| 2 | no | ~ 2,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.5.2.1.9 Have you received medical treatment for hypertension within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Cardiovascular diseases (U1), p. 140 (Examination) |
| **In subsection 1** | Cardiovascular diseases |
| **Question short** | Hypertension |
| **Title** | Have you received medical treatment for hypertension within the last 12 months? |
| **Description** | Have you received medical treatment for arterial occlusive disease in the legs within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_cvht2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 43,100 | No |
| 2 | no | ~ 12,900 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.5.2.2 Status of the examination module Med. - Cardiovascular disease (U1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Cardiovascular diseases (U1), p. 140 (Examination) |
| **Title** | Status of the examination module Med. - Cardiovascular disease (U1) |
| **Description** | Indicates whether the examination module Med. an. - Cardiovascular diseases (U1) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt301_status |

### 3.5.3 Medical Anamnesis - Metabolic disorders (U1)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Cardiovascular/metabolic diseases, p. 120 (Project) |
| **Name** | Medical Anamnesis - Metabolic disorders (U1) |
| **Title** | - |
| **Description** | Medical history - metabolic diseases (U1). Derived variables are in abg_man_hke_swe_op. Data checked in the QA reports NAKO-104 (DF100k) and NAKO-435 (DF200k). |
| **Unique identifier** | MAN_SWE |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 204,409 | 204,415 | 14/03/2014 | 28/03/2023 | 204,425 |
| Calibration study | 6 | 6 | 13/10/2016 | 03/03/2018 | 0 |

#### 3.5.3.1 Have you ever been diagnosed by a doctor with any of the following metabolic diseases ?

#### 3.5.3.1.1 Metabolic disorders

##### 3.5.3.1.1.1 Diabetes or diabetes mellitus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Metabolic disorders (U1), p. 147 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with any of the following metabolic diseases ? |
| **In subsection 1** | Metabolic disorders |
| **Question short** | Metabolic disorders |
| **Title/Description** | Diabetes or diabetes mellitus |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_met_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 12,300 | No |
| 2 | no | ~ 191,800 | No |
| 9999 | Don't know | ~ 300 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.3.1.1.2 Elevated blood lipids or cholesterol or triglycerides

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Metabolic disorders (U1), p. 147 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with any of the following metabolic diseases ? |
| **In subsection 1** | Metabolic disorders |
| **Question short** | Metabolic disorders |
| **Title/Description** | Elevated blood lipids or cholesterol or triglycerides |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_met_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 48,200 | No |
| 2 | no | ~ 154,400 | No |
| 9999 | Don't know | ~ 1,800 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.3.1.1.3 Gout or uric acid disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Metabolic disorders (U1), p. 147 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with any of the following metabolic diseases ? |
| **In subsection 1** | Metabolic disorders |
| **Question short** | Metabolic disorders |
| **Title/Description** | Gout or uric acid disease |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_met_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 8,800 | No |
| 2 | no | ~ 194,900 | No |
| 9999 | Don't know | ~ 700 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.3.1.1.4 Thyroid disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Metabolic disorders (U1), p. 147 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with any of the following metabolic diseases ? |
| **In subsection 1** | Metabolic disorders |
| **Question short** | Metabolic disorders |
| **Title/Description** | Thyroid disease |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_met_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 43,400 | No |
| 2 | no | ~ 160,100 | No |
| 9999 | Don't know | ~ 800 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.3.1.2 Was this diagnosis first detected during pregnancy?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Metabolic disorders (U1), p. 147 (Examination) |
| **In subsection 1** | Metabolic disorders |
| **Question short** | DM during pregnancy? |
| **Title/Description** | Was this diagnosis first detected during pregnancy? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_metdm1a |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,400 | No |
| 2 | no | ~ 4,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.5.3.1.3 How are you currently being treated? Please also think about injected insulin and insulin pumps!

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Metabolic disorders (U1), p. 147 (Examination) |
| **In subsection 1** | Metabolic disorders |
| **Question short** | DM Treatment |
| **Title** | How are you currently being treated? Please also think about injected insulin and insulin pumps! |
| **Description** | How are you currently being treated? Please also consider injected insulin and insulin pumps! |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | DM_Behandlung |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_metdm2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Only with insulin | ~ 1,400 | No |
| 2 | With pills only | ~ 5,600 | No |
| 3 | With insulin and tablets | ~ 1,700 | No |
| 4 | Dietary only | ~ 1,900 | No |
| 5 | Other treatment | ~ 900 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 700 | Yes |

### 3.5.3.2 Have you ever had any of the following illnesses or complications due to diabetes?

#### 3.5.3.2.1 Metabolic disorders

#### 3.5.3.2.1.1 Retinopathy, i.e. vascular damage at the ocular fundus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Metabolic disorders (U1), p. 147 (Examination) |
| **In subsection 2** | Have you ever had any of the following illnesses or complications due to diabetes? |
| **In subsection 1** | Metabolic disorders |
| **Question short** | DM Complications |
| **Title/Description** | Retinopathy, i.e. vascular damage at the ocular fundus |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_metdm2c_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 600 | No |
| 2 | no | ~ 11,500 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.3.2.1.2 Blindness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Metabolic disorders (U1), p. 147 (Examination) |
| **In subsection 2** | Have you ever had any of the following illnesses or complications due to diabetes? |
| **In subsection 1** | Metabolic disorders |
| **Question short** | DM Complications |
| **Title/Description** | Blindness |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_metdm2c_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 12,200 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.3.2.1.3 Protein in the urine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Metabolic disorders (U1), p. 147 (Examination) |
| **In subsection 2** | Have you ever had any of the following illnesses or complications due to diabetes? |
| **In subsection 1** | Metabolic disorders |
| **Question short** | DM Complications |
| **Title/Description** | Protein in the urine |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_metdm2c_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,000 | No |
| 2 | no | ~ 10,500 | No |
| 9999 | Don't know | ~ 800 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.3.2.1.4 Kidney failure or limitation of kidney function

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Metabolic disorders (U1), p. 147 (Examination) |
| **In subsection 2** | Have you ever had any of the following illnesses or complications due to diabetes? |
| **In subsection 1** | Metabolic disorders |

| | |
|---|---|
| **Question short** | DM Complications |
| **Title/Description** | Kidney failure or limitation of kidney function |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_metdm2c_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 2 | no | ~ 11,700 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.3.2.1.5 Treatment with "artificial kidney", i.e. dialysis or kidney transplantation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Metabolic disorders (U1), p. 147 (Examination) |
| **In subsection 2** | Have you ever had any of the following illnesses or complications due to diabetes? |
| **In subsection 1** | Metabolic disorders |
| **Question short** | DM Complications |
| **Title/Description** | Treatment with "artificial kidney", i.e. dialysis or kidney transplantation |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_metdm2c_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 12,200 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.3.2.1.6 Nerve disorders in the legs e.g. numbness, burning, tingling

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Metabolic disorders (U1), p. 147 (Examination) |
| **In subsection 2** | Have you ever had any of the following illnesses or complications due to diabetes? |
| **In subsection 1** | Metabolic disorders |
| **Question short** | DM Complications |
| **Title/Description** | Nerve disorders in the legs e.g. numbness, burning, tingling |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_metdm2c_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,300 | No |
| 2 | no | ~ 9,800 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.3.2.1.7 Amputations of e.g. toe, foot, lower or upper leg

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Metabolic disorders (U1), p. 147 (Examination) |
| **In subsection 2** | Have you ever had any of the following illnesses or complications due to diabetes? |
| **In subsection 1** | Metabolic disorders |
| **Question short** | DM Complications |
| **Title/Description** | Amputations of e.g. toe, foot, lower or upper leg |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_metdm2c_7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 12,200 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.3.2.1.8 Diabetic foot (poorly healing ulcer)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Metabolic disorders (U1), p. 147 (Examination) |
| **In subsection 2** | Have you ever had any of the following illnesses or complications due to diabetes? |
| **In subsection 1** | Metabolic disorders |
| **Question short** | DM Complications |
| **Title/Description** | Diabetic foot (poorly healing ulcer) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_metdm2c_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 11,900 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.5.3.2.2 Have you received medical treatment for elevated blood lipids or cholesterol and/or triglycerides in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Metabolic disorders (U1), p. 147 (Examination) |
| **In subsection 1** | Metabolic disorders |
| **Question short** | Blood lipids treatment |
| **Title** | Have you received medical treatment for elevated blood lipids or cholesterol and/or triglycerides in the last 12 months? |
| **Description** | Have you received medical treatment for elevated blood lipids or cholesterol and/or triglycerides within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_metchol2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 15,800 | No |
| 2 | no | ~ 32,300 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.5.3.2.3 Have you received medical treatment for gout or uric acid disease in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Metabolic disorders (U1), p. 147 (Examination) |
| **In subsection 1** | Metabolic disorders |
| **Question short** | Gout/uric acid disorders |
| **Title** | Have you received medical treatment for gout or uric acid disease in the last 12 months? |
| **Description** | Have you received medical treatment for gout or uric acid disease within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_metgich2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,000 | No |
| 2 | no | ~ 4,800 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.5.3.2.4 Have you received medical treatment for thyroid disease in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Metabolic disorders (U1), p. 147 (Examination) |
| **In subsection 1** | Metabolic disorders |
| **Question short** | Thyroid disease treatment |
| **Title** | Have you received medical treatment for thyroid disease in the last 12 months? |
| **Description** | Have you received medical treatment for thyroid disease within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_metthyr2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 28,100 | No |
| 2 | no | ~ 15,300 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.3.3 How were you treated? Please also think about treatments that took place more than 12 months ago.

### 3.5.3.3.1 Metabolic disorders

#### 3.5.3.3.1.1 Thyroid hormones

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Metabolic disorders (U1), p. 147 (Examination) |
| **In subsection 2** | How were you treated? Please also think about treatments that took place more than 12 months ago. |
| **In subsection 1** | Metabolic disorders |
| **Question short** | Thyroid gland Type of treatment |
| **Title** | Thyroid hormones |
| **Description** | Treatment with thyroid hormones. Missing proportion for treatment form is around one third for participants before 07/2016 and denial of medical treatment in the last 12 months due to a then corrected programming error. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_metthyr3_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 28,700 | No |
| 2 | no | ~ 8,100 | No |
| 9999 | Don't know | ~ 1,000 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.5.3.3.1.2 Radioiodine therapy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Metabolic disorders (U1), p. 147 (Examination) |
| **In subsection 2** | How were you treated? Please also think about treatments that took place more than 12 months ago. |
| **In subsection 1** | Metabolic disorders |
| **Question short** | Thyroid gland Type of treatment |
| **Title** | Radioiodine therapy |
| **Description** | Treatment with radioiodine therapy. Missing proportion for treatment form is around one third for participants before 07/2016 and denial of medical treatment in the last 12 months due to a then corrected programming error. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_metthyr3_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,800 | No |
| 2 | no | ~ 34,800 | No |
| 9999 | Don't know | ~ 300 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.5.3.3.1.3 Radiation in the neck area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Metabolic disorders (U1), p. 147 (Examination) |
| **In subsection 2** | How were you treated? Please also think about treatments that took place more than 12 months ago. |
| **In subsection 1** | Metabolic disorders |
| **Question short** | Thyroid gland Type of treatment |
| **Title** | Radiation in the neck area |
| **Description** | Treatment with radiation in the neck area. Missing proportion for treatment form is around one third for participants before 07/2016 and denial of medical treatment in the last 12 months due to a then corrected programming error. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_metthyr3_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 2 | no | ~ 37,200 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.3.3.1.4 Thyroid surgery

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Metabolic disorders (U1), p. 147 (Examination) |
| **In subsection 2** | How were you treated? Please also think about treatments that took place more than 12 months ago. |
| **In subsection 1** | Metabolic disorders |
| **Question short** | Thyroid gland Type of treatment |
| **Title** | Thyroid surgery |
| **Description** | Treatment with thyroid surgery. Missing proportion for treatment type is around one third for participants before 07/2016 and denial of medical treatment in the last 12 months due to a then corrected programming error. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_metthyr3_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 7,400 | No |
| 2 | no | ~ 30,400 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.3.3.1.5 Iodine pills

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Metabolic disorders (U1), p. 147 (Examination) |
| **In subsection 2** | How were you treated? Please also think about treatments that took place more than 12 months ago. |
| **In subsection 1** | Metabolic disorders |
| **Question short** | Thyroid gland Type of treatment |
| **Title** | Iodine pills |
| **Description** | Treatment with iodine tablets. Missing proportion for treatment form is around one third for participants before 07/2016 and denial of medical treatment in the last 12 months due to a then corrected programming error. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_metthyr3_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 10,600 | No |
| 2 | no | ~ 26,200 | No |
| 9999 | Don't know | ~ 1,000 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.5.3.3.1.6 Other treatment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Metabolic disorders (U1), p. 147 (Examination) |
| **In subsection 2** | How were you treated? Please also think about treatments that took place more than 12 months ago. |
| **In subsection 1** | Metabolic disorders |
| **Question short** | Thyroid gland Type of treatment |
| **Title** | Other treatment |
| **Description** | Other treatment. Missing proportion for treatment type is around one third for participants before 07/2016 and denial of medical treatment in the last 12 months due to a then corrected programming error. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_metthyr3_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,600 | No |
| 2 | no | ~ 36,100 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.3.4 Status des Untersuchungsmoduls Med. An. - Stoffwechselerkrankungen (U1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Metabolic disorders (U1), p. 147 (Examination) |
| **Title** | Status des Untersuchungsmoduls Med. An. - Stoffwechselerkrankungen (U1) |
| **Description** | Indicates whether the examination module Med. - Metabolic diseases (U1) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_unt303_status |

## 3.5.4 Med. His. - Metabolic diseases (U2/ U3)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Cardiovascular/metabolic diseases, p. 120 (Project) |
| **Name** | Med. His. - Metabolic diseases (U2/ U3) |
| **Title** | - |
| **Description** | Medical history - metabolic diseases (U2/U3), raw data not quality-assured. Derived variables are in abg_man_hke_swe_op. |
| **Unique identifier** | MAN_SWE_fu |
| **Approval** | Raw data not quality-assured |
| **Attachment** | GLOSSARY/Stoffwechselerkrankungen-3U.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| First re-examination | 138,268 | 138,268 | 29/10/2018 | 03/08/2024 | 138,257 |
| Second re-examination | 25,754 | 25,754 | 03/06/2024 | 28/06/2025 | 0 |

### 3.5.4.1 Have you been diagnosed with any of the following metabolic disorders by a medical doctor since your last NAKO examination in {VAR_d_sweintbeg_w30txt}?

#### 3.5.4.1.1 Metabolic disorders

##### 3.5.4.1.1.1 Diabetes mellitus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Metabolic diseases (U2/ U3), p. 159 (Examination) |
| **In subsection 2** | Have you been diagnosed with any of the following metabolic disorders by a medical doctor since your last NAKO examination in {VAR_d_sweintbeg_w30txt}? |
| **In subsection 1** | Metabolic disorders |
| **Question short** | Metabolic disorders |
| **Title** | Diabetes mellitus |
| **Description** | Diabetes |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_vorU |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_met_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,700 | No |
| 2 | no | ~ 128,400 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 200 | Yes |

### 3.5.4.1.1.2 Elevated blood lipids or cholesterol or triglycerides

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Metabolic diseases (U2/ U3), p. 159 (Examination) |
| **In subsection 2** | Have you been diagnosed with any of the following metabolic disorders by a medical doctor since your last NAKO examination in {VAR_d_sweintbeg_w30txt}? |
| **In subsection 1** | Metabolic disorders |
| **Question short** | Metabolic disorders |
| **Title** | Elevated blood lipids or cholesterol or triglycerides |
| **Description** | Cholesterol |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_vorU |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_met_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 8,900 | No |
| 2 | no | ~ 96,300 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 1,000 | Yes |

### 3.5.4.1.1.3 Gout or a uric acid disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Metabolic diseases (U2/ U3), p. 159 (Examination) |
| **In subsection 2** | Have you been diagnosed with any of the following metabolic disorders by a medical doctor since your last NAKO examination in {VAR_d_sweintbeg_w30txt}? |
| **In subsection 1** | Metabolic disorders |
| **Question short** | Metabolic disorders |
| **Title** | Gout or a uric acid disease |
| **Description** | Gout |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_vorU |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_met_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,400 | No |
| 2 | no | ~ 131,100 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 200 | Yes |

#### 3.5.4.1.1.4 Thyroid disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Metabolic diseases (U2/ U3), p. 159 (Examination) |
| **In subsection 2** | Have you been diagnosed with any of the following metabolic disorders by a medical doctor since your last NAKO examination in {VAR_d_sweintbeg_w30txt}? |
| **In subsection 1** | Metabolic disorders |
| **Question short** | Metabolic disorders |
| **Title/Description** | Thyroid disease |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_vorU |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_met_4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,600 | No |
| 2 | no | ~ 105,000 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 200 | Yes |

#### 3.5.4.1.2 Was this diagnosis first detected during pregnancy?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Metabolic diseases (U2/ U3), p. 159 (Examination) |
| **In subsection 1** | Metabolic disorders |
| **Question short** | DM during pregnancy? |
| **Title** | Was this diagnosis first detected during pregnancy? |
| **Description** | DM Pregnancy |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_metdm1a_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | ~ 200 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.5.4.1.3 How is your diabetes currently being treated? Please also think about injected insulin and insulin pumps!

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Med. His. - Metabolic diseases (U2/ U3), p. 159 (Examination) |
| **In subsection 1** | Metabolic disorders |
| **Question short** | U2: DM treatment new diagnosis |
| **Title** | How is your diabetes currently being treated? Please also think about injected insulin and insulin pumps! |
| **Description** | U2: Treatment of diabetes mellitus; new option "no treatment" from September 2021. From U3 replaced by an_metdm2_1_1_3u to an_metdm2_1_8_3u. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | DM_Behandlung_fu |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_metdm2_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Only with insulin | ~ 100 | No |
| 2 | Only with tablets | ~ 1,500 | No |
| 3 | With insulin and tablets | ~ 100 | No |
| 4 | Dietary only | ~ 500 | No |
| 5 | Other treatment | ~ 100 | No |
| 6 | No treatment | ~ 300 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | < 10 | Yes |

### 3.5.4.1.4 During your last NAKO examination, you stated that you had been diagnosed with diabetes by a doctor. How is your diabetes currently being treated? Please also think about injected insulin and insulin pumps!

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Metabolic diseases (U2/ U3), p. 159 (Examination) |
| **In subsection 1** | Metabolic disorders |
| **Question short** | U2: DM treatment old diagnosis |
| **Title** | During your last NAKO examination, you stated that you had been diagnosed with diabetes by a doctor. How is your diabetes currently being treated? Please also think about injected insulin and insulin pumps! |
| **Description** | U2: Treatment of diabetes mellitus; new answer options 'No treatment' and 'Does not apply' from March 2022 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Last NAKO examination was in {VAR_d_sweintbeg_w30txt}. Special case: The participant states that they have never had the disease. In this case, please select "Does not apply, ...". |
| **Approval** | Raw data not quality-assured |
| **Option list** | DM_Behandlung_tnz |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_metdm2_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Only with insulin | ~ 800 | No |
| 2 | Only with tablets | ~ 3,000 | No |
| 3 | With insulin and tablets | ~ 1,200 | No |
| 4 | Dietary only | ~ 700 | No |
| 5 | Other treatment | ~ 300 | No |
| 6 | no treatment | ~ 500 | No |
| 7 | Not true, I do not have this disease | ~ 100 | Yes |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 300 | Yes |

### 3.5.4.2 Have you experienced any of the following diseases or complications due to diabetes since your last NAKO examination?

#### 3.5.4.2.1 Metabolic disorders

#### 3.5.4.2.1.1 Retinopathy, i.e. damage to the retina

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Metabolic diseases (U2/ U3), p. 159 (Examination) |
| **In subsection 2** | Have you experienced any of the following diseases or complications due to diabetes since your last NAKO examination? |
| **In subsection 1** | Metabolic disorders |
| **Question short** | DM Complications |
| **Title/Description** | Retinopathy, i.e. damage to the retina |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_metdm2c_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 9,000 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.5.4.2.1.2 Blindness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Metabolic diseases (U2/ U3), p. 159 (Examination) |
| **In subsection 2** | Have you experienced any of the following diseases or complications due to diabetes since your last NAKO examination? |
| **In subsection 1** | Metabolic disorders |
| **Question short** | DM Complications |
| **Title/Description** | Blindness |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_metdm2c_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 9,500 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.5.4.2.1.3 Protein in urine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Metabolic diseases (U2/ U3), p. 159 (Examination) |
| **In subsection 2** | Have you experienced any of the following diseases or complications due to diabetes since your last NAKO examination? |
| **In subsection 1** | Metabolic disorders |
| **Question short** | DM Complications |
| **Title/Description** | Protein in urine |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_metdm2c_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 2 | no | ~ 8,700 | No |
| 9999 | Don't know | ~ 400 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.5.4.2.1.4 Kidney failure or restriction of kidney function

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Metabolic diseases (U2/ U3), p. 159 (Examination) |
| **In subsection 2** | Have you experienced any of the following diseases or complications due to diabetes since your last NAKO examination? |
| **In subsection 1** | Metabolic disorders |
| **Question short** | DM Complications |
| **Title/Description** | Kidney failure or restriction of kidney function |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_metdm2c_4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 9,100 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.4.2.1.5 Treatment with "artificial kidney", i.e. dialysis or kidney transplantation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Metabolic diseases (U2/ U3), p. 159 (Examination) |
| **In subsection 2** | Have you experienced any of the following diseases or complications due to diabetes since your last NAKO examination? |
| **In subsection 1** | Metabolic disorders |
| **Question short** | DM Complications |
| **Title/Description** | Treatment with "artificial kidney", i.e. dialysis or kidney transplantation |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_metdm2c_5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 9,500 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.4.2.1.6 Nervous disorders in the legs e.g. numbness, burning, tingling

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Metabolic diseases (U2/ U3), p. 159 (Examination) |
| **In subsection 2** | Have you experienced any of the following diseases or complications due to diabetes since your last NAKO examination? |
| **In subsection 1** | Metabolic disorders |
| **Question short** | DM Complications |
| **Title/Description** | Nervous disorders in the legs e.g. numbness, burning, tingling |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_metdm2c_6_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,500 | No |
| 2 | no | ~ 7,900 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.5.4.2.1.7 Amputations of e.g. toe, foot, lower leg or thigh

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Metabolic diseases (U2/ U3), p. 159 (Examination) |
| **In subsection 2** | Have you experienced any of the following diseases or complications due to diabetes since your last NAKO examination? |
| **In subsection 1** | Metabolic disorders |
| **Question short** | DM Complications |
| **Title/Description** | Amputations of e.g. toe, foot, lower leg or thigh |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_metdm2c_7_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 9,400 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.5.4.2.1.8 Diabetic foot (poorly healing ulcer)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Metabolic diseases (U2/ U3), p. 159 (Examination) |
| **In subsection 2** | Have you experienced any of the following diseases or complications due to diabetes since your last NAKO examination? |
| **In subsection 1** | Metabolic disorders |
| **Question short** | DM Complications |
| **Title/Description** | Diabetic foot (poorly healing ulcer) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_metdm2c_8_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | ~ 9,300 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.4.2.2 Have you received medical treatment for elevated blood lipids or cholesterol and/or triglycerides within the last 12 months?

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Med. His. - Metabolic diseases (U2/ U3), p. 159 (Examination) |
| **In subsection 1** | Metabolic disorders |
| **Question short** | Blood lipids treatment |
| **Title/Description** | Have you received medical treatment for elevated blood lipids or cholesterol and/or triglycerides within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_metchol2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,500 | No |
| 2 | no | ~ 6,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.4.2.3 Have you received medical treatment for gout or uric acid disease within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Metabolic diseases (U2/ U3), p. 159 (Examination) |
| **In subsection 1** | Metabolic disorders |
| **Question short** | Gout/uric acid disorders |
| **Title/Description** | Have you received medical treatment for gout or uric acid disease within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_metgich2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 800 | No |
| 2 | no | ~ 600 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.4.2.4 Have you received medical treatment for thyroid disease within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Metabolic diseases (U2/ U3), p. 159 (Examination) |
| **In subsection 1** | Metabolic disorders |
| **Question short** | U2: New diagnosis thyroid treatment |
| **Title** | Have you received medical treatment for thyroid disease within the last 12 months? |

| | |
|---|---|
| **Description** | U2: New diagnosis thyroid treatment last twelve months (from U3 order of questions 2a and 3a swapped) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_metthyr2a_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,700 | No |
| 2 | no | ~ 1,000 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.4.3 How have you been treated since you were diagnosed with thyroid disease? Please also think about treatments that took place more than 12 months ago.

#### 3.5.4.3.1 Metabolic disorders

##### 3.5.4.3.1.1 Thyroid hormones

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Metabolic diseases (U2/ U3), p. 159 (Examination) |
| **In subsection 2** | How have you been treated since you were diagnosed with thyroid disease? Please also think about treatments that took place more than 12 months ago. |
| **In subsection 1** | Metabolic disorders |
| **Question short** | Thyroid treatment type |
| **Title/Description** | Thyroid hormones |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_metthyr3a_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,200 | No |
| 2 | no | ~ 1,300 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

##### 3.5.4.3.1.2 Radioiodine therapy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Metabolic diseases (U2/ U3), p. 159 (Examination) |
| **In subsection 2** | How have you been treated since you were diagnosed with thyroid disease? Please also think about treatments that took place more than 12 months ago. |

| | |
|---|---|
| **In subsection 1** | Metabolic disorders |
| **Question short** | Thyroid treatment type |
| **Title/Description** | Radioiodine therapy |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_metthyr3a_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 3,500 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.4.3.1.3 Radiation in the neck area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Metabolic diseases (U2/ U3), p. 159 (Examination) |
| **In subsection 2** | How have you been treated since you were diagnosed with thyroid disease? Please also think about treatments that took place more than 12 months ago. |
| **In subsection 1** | Metabolic disorders |
| **Question short** | Thyroid treatment type |
| **Title/Description** | Radiation in the neck area |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_metthyr3a_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 3,600 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.4.3.1.4 Thyroid surgery

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Metabolic diseases (U2/ U3), p. 159 (Examination) |
| **In subsection 2** | How have you been treated since you were diagnosed with thyroid disease? Please also think about treatments that took place more than 12 months ago. |
| **In subsection 1** | Metabolic disorders |
| **Question short** | Thyroid treatment type |
| **Title/Description** | Thyroid surgery |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_metthyr3a_4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 3,300 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.4.3.1.5 Iodine pills

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Metabolic diseases (U2/ U3), p. 159 (Examination) |
| **In subsection 2** | How have you been treated since you were diagnosed with thyroid disease? Please also think about treatments that took place more than 12 months ago. |
| **In subsection 1** | Metabolic disorders |
| **Question short** | Thyroid treatment type |
| **Title/Description** | Iodine pills |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_metthyr3a_5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 2 | no | ~ 3,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.4.3.1.6 Other treatment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Metabolic diseases (U2/ U3), p. 159 (Examination) |
| **In subsection 2** | How have you been treated since you were diagnosed with thyroid disease? Please also think about treatments that took place more than 12 months ago. |
| **In subsection 1** | Metabolic disorders |
| **Question short** | Thyroid treatment type |
| **Title/Description** | Other treatment |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_metthyr3a_6_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | ~ 3,400 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.5.4.3.2 During your last NAKO examination, you reported a medically diagnosed thyroid disease. Have you received medical treatment for a thyroid disorder in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Metabolic diseases (U2/ U3), p. 159 (Examination) |
| **In subsection 1** | Metabolic disorders |
| **Question short** | U2: Old diagnosis thyroid gland treatment |
| **Title** | During your last NAKO examination, you reported a medically diagnosed thyroid disease. Have you received medical treatment for a thyroid disorder in the last 12 months? |
| **Description** | U2: Old diagnosis thyroid treatment last twelve months (from U3 replaced by AN_METthyr2b_3u) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Last NAKO examination was in {VAR_d_sweintbeg_w30txt}. |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_tnz |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_metthyr2b_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 18,200 | No |
| 2 | No | ~ 11,100 | No |
| 1111 | Not true, I do not have this disease | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.5.4.4 How have you been treated for thyroid disease since your last NAKO examination? Please also think about treatments that were carried out more than 12 months ago.

#### 3.5.4.4.1 Metabolic disorders

##### 3.5.4.4.1.1 Thyroid hormones

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Metabolic diseases (U2/ U3), p. 159 (Examination) |
| **In subsection 2** | How have you been treated for thyroid disease since your last NAKO examination? Please also think about treatments that were carried out more than 12 months ago. |
| **In subsection 1** | Metabolic disorders |
| **Question short** | U2/U3: Old diagnosis Treatment type thyroid gland |

| | |
|---|---|
| **Title/Description** | Thyroid hormones |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_metthyr3b_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 18,500 | No |
| 2 | no | ~ 10,500 | No |
| 9999 | Don't know | ~ 300 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.4.4.1.2 Radioiodine therapy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Metabolic diseases (U2/ U3), p. 159 (Examination) |
| **In subsection 2** | How have you been treated for thyroid disease since your last NAKO examination? Please also think about treatments that were carried out more than 12 months ago. |
| **In subsection 1** | Metabolic disorders |
| **Question short** | U2/U3: Old diagnosis Treatment type thyroid gland |
| **Title/Description** | Radioiodine therapy |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_metthyr3b_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 700 | No |
| 2 | no | ~ 28,500 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.4.4.1.3 Radiation in the neck area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Metabolic diseases (U2/ U3), p. 159 (Examination) |
| **In subsection 2** | How have you been treated for thyroid disease since your last NAKO examination? Please also think about treatments that were carried out more than 12 months ago. |
| **In subsection 1** | Metabolic disorders |
| **Question short** | U2/U3: Old diagnosis Treatment type thyroid gland |
| **Title/Description** | Radiation in the neck area |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_metthyr3b_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 29,200 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.4.4.1.4 Thyroid surgery

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Metabolic diseases (U2/ U3), p. 159 (Examination) |
| **In subsection 2** | How have you been treated for thyroid disease since your last NAKO examination? Please also think about treatments that were carried out more than 12 months ago. |
| **In subsection 1** | Metabolic disorders |
| **Question short** | U2/U3: Old diagnosis Treatment type thyroid gland |
| **Title/Description** | Thyroid surgery |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_metthyr3b_4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,500 | No |
| 2 | no | ~ 27,800 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.4.4.1.5 Iodine pills

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Metabolic diseases (U2/ U3), p. 159 (Examination) |
| **In subsection 2** | How have you been treated for thyroid disease since your last NAKO examination? Please also think about treatments that were carried out more than 12 months ago. |
| **In subsection 1** | Metabolic disorders |
| **Question short** | U2/U3: Old diagnosis Treatment type thyroid gland |
| **Title/Description** | Iodine pills |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

| | |
|---|---|
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_metthyr3b_5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,300 | No |
| 2 | no | ~ 24,700 | No |
| 9999 | Don't know | ~ 300 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.4.4.1.6 Other treatment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Metabolic diseases (U2/ U3), p. 159 (Examination) |
| **In subsection 2** | How have you been treated for thyroid disease since your last NAKO examination? Please also think about treatments that were carried out more than 12 months ago. |
| **In subsection 1** | Metabolic disorders |
| **Question short** | U2/U3: Old diagnosis Treatment type thyroid gland |
| **Title/Description** | Other treatment |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_metthyr3b_6_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 900 | No |
| 2 | no | ~ 28,400 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.4.4.1.7 [Not true, I don't have this disease]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Metabolic diseases (U2/ U3), p. 159 (Examination) |
| **In subsection 2** | How have you been treated for thyroid disease since your last NAKO examination? Please also think about treatments that were carried out more than 12 months ago. |
| **In subsection 1** | Metabolic disorders |
| **Question short** | U2/U3: Old diagnosis Treatment type thyroid gland |
| **Title** | [Not true, I don't have this disease] |
| **Description** | U3: Correction variable for old diagnosis of thyroid disease |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 27/05/2024 |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_metthyr3b_7_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.4.5 Status of the examination module Med. an. - Metabolic diseases (U2/ U3)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Metabolic diseases (U2/ U3), p. 159 (Examination) |
| **Title** | Status of the examination module Med. an. - Metabolic diseases (U2/ U3) |
| **Description** | Indicates whether the examination module Med. - Metabolic diseases (U2/U3) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt387_status |

## 3.5.5 Med. His. - Cardiovascular diseases I (U2/ U3)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Cardiovascular/metabolic diseases, p. 120 (Project) |
| **Name** | Med. His. - Cardiovascular diseases I (U2/ U3) |
| **Title** | - |
| **Description** | Medical history - cardiovascular diseases (U2/U3), part 1, raw data not quality-assured. Derived variables for age at first diagnosis are shown in abg_man_hke_swe_op. |
| **Unique identifier** | man_hke_fu |
| **Approval** | Raw data not quality-assured |
| **Attachment** | GLOSSARY/Herz-Kreislauf-Erkrankungen -3U.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| First re-examination | 138,264 | 138,264 | 29/10/2018 | 03/08/2024 | 138,253 |
| Second re-examination | 25,755 | 25,755 | 03/06/2024 | 28/06/2025 | 0 |

### 3.5.5.1 Have you been diagnosed with any of the following cardiovascular diseases by a doctor since the last NAKO examination in {VAR_d_hkeintbeg_w30txt}?

#### 3.5.5.1.1 Cardiovascular diseases, part 1

##### 3.5.5.1.1.1 Heart attack

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Cardiovascular diseases I (U2/ U3), p. 175 (Examination) |
| **In subsection 2** | Have you been diagnosed with any of the following cardiovascular diseases by a doctor since the last NAKO examination in {VAR_d_hkeintbeg_w30txt}? |
| **In subsection 1** | Cardiovascular diseases, part 1 |
| **Question short** | Cardiovascular diseases |
| **Title** | Heart attack |
| **Description** | Myocardial infarction; the interviewer's instruction "Special case: illness was already present at the baseline examination, but the respondent forgot to mention it. In this case, please select 'No' and create a note (with year/age of diagnosis)." only in U2 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_cv_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,000 | No |
| 2 | no | ~ 137,200 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.5.1.1.2 Narrowing of the coronary arteries or angina pectoris

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Cardiovascular diseases I (U2/ U3), p. 175 (Examination) |
| **In subsection 2** | Have you been diagnosed with any of the following cardiovascular diseases by a doctor since the last NAKO examination in {VAR_d_hkeintbeg_w30txt}? |
| **In subsection 1** | Cardiovascular diseases, part 1 |
| **Question short** | Cardiovascular diseases |
| **Title** | Narrowing of the coronary arteries or angina pectoris |
| **Description** | Constriction of the coronary arteries or angina pectoris; the additional answer option "Disease was already diagnosed before the last examination" only from U3; the interviewer instruction "Special case: Disease was already present at the basic examination, but the participant forgot to state it. In this case, please select "No" and create a note (with year/age of diagnosis)." only in U2 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_vorU |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_cv_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,400 | No |
| 2 | no | ~ 133,600 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 300 | Yes |

### 3.5.5.1.1.3 Heart failure or cardiac insufficiency

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Cardiovascular diseases I (U2/ U3), p. 175 (Examination) |
| **In subsection 2** | Have you been diagnosed with any of the following cardiovascular diseases by a doctor since the last NAKO examination in {VAR_d_hkeintbeg_w30txt}? |
| **In subsection 1** | Cardiovascular diseases, part 1 |
| **Question short** | Cardiovascular diseases |
| **Title** | Heart failure or cardiac insufficiency |
| **Description** | Heart failure or cardiac insufficiency; the additional answer option "Disease was already diagnosed before the last examination" only from U3; the interviewer instruction "Special case: Disease was already present at the basic examination, but the participant forgot to state it. In this case, please select "No" and create a note (with year/age of diagnosis)." only in U2 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_vorU |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_cv_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,500 | No |
| 2 | no | ~ 133,300 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 400 | Yes |

### 3.5.5.1.1.4 Cardiac arrhythmias

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Cardiovascular diseases I (U2/ U3), p. 175 (Examination) |
| **In subsection 2** | Have you been diagnosed with any of the following cardiovascular diseases by a doctor since the last NAKO examination in {VAR_d_hkeintbeg_w30txt}? |
| **In subsection 1** | Cardiovascular diseases, part 1 |
| **Question short** | Cardiovascular diseases |
| **Title** | Cardiac arrhythmias |
| **Description** | Cardiac arrhythmia;; the interviewer's instruction "Special case: illness was already present at the baseline examination, but the respondent forgot to mention it. In this case, please select 'No' and create a note (with year/age of diagnosis)." only in U2 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_cv_4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 5,700 | No |
| 2 | no | ~ 132,000 | No |
| 9999 | Don't know | ~ 600 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.5.1.1.5 Intermittent claudication or circulatory disorder in the legs, also known as intermittent claudication or arterial occlusive disease.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Cardiovascular diseases I (U2/ U3), p. 175 (Examination) |
| **In subsection 2** | Have you been diagnosed with any of the following cardiovascular diseases by a doctor since the last NAKO examination in {VAR_d_hkeintbeg_w30txt}? |
| **In subsection 1** | Cardiovascular diseases, part 1 |
| **Question short** | Cardiovascular diseases |
| **Title** | Intermittent claudication or circulatory disorder in the legs, also known as intermittent claudication or arterial occlusive disease. |
| **Description** | Intermittent claudication or circulatory disorders in the legs; the additional answer option "Disease was already diagnosed before the last examination" only from U3; the interviewer instruction "Special case: Disease was already present at the basic examination, but the participant forgot to indicate it. In this case, please select "No" and create a note (with year/age of diagnosis)." only in U2 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_vorU |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_cv_5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 800 | No |
| 2 | no | ~ 135,200 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 300 | Yes |

### 3.5.5.1.1.6 Hypertension

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Cardiovascular diseases I (U2/ U3), p. 175 (Examination) |
| **In subsection 2** | Have you been diagnosed with any of the following cardiovascular diseases by a doctor since the last NAKO examination in {VAR_d_hkeintbeg_w30txt}? |
| **In subsection 1** | Cardiovascular diseases, part 1 |
| **Question short** | Cardiovascular diseases |
| **Title** | Hypertension |
| **Description** | Hypertension; the additional answer option "Disease was already diagnosed before the last examination" only from U3; the interviewer instruction "Special case: Disease was already present at the baseline examination, but the participant forgot to indicate it. In this case, please select "No" and create a note (with year/age of diagnosis)." only in U2 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_vorU |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u2_d_an_cv_6_fu

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 9,100 | No |
| 2 | no | ~ 92,900 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 300 | Yes |

### 3.5.5.1.2 How many heart attacks have you had since the last NAKO examination?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Cardiovascular diseases I (U2/ U3), p. 175 (Examination) |
| **In subsection 1** | Cardiovascular diseases, part 1 |
| **Question short** | Heart attacks, how many |
| **Title/Description** | How many heart attacks have you had since the last NAKO examination? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Help** | Last NAKO examination was in {VAR_e_hkeintbeg_w30txt}. |
| **Approval** | Raw data not quality-assured |
| **Option list** | miss_wn_ka |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_cvmi_n_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.5.1.3 How have you been treated at that time?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Cardiovascular diseases I (U2/ U3), p. 175 (Examination) |
| **In subsection 1** | Cardiovascular diseases, part 1 |
| **Question short** | 1. outpatient heart attack |
| **Title/Description** | How have you been treated at that time? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | If inpatient and outpatient treatment was provided, then indicate inpatient. |
| **Approval** | Raw data not quality-assured |
| **Option list** | Behandlung |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_cvmi1b_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Not at all | < 10 | No |
| 2 | as an outpatient in a practice/outpatient clinic | < 10 | No |
| 3 | Inpatient in a hospital | ~ 900 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.5.5.1.4 How have you been treated at that time?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Cardiovascular diseases I (U2/ U3), p. 175 (Examination) |
| **In subsection 1** | Cardiovascular diseases, part 1 |
| **Question short** | Treatment of the last heart attack |
| **Title/Description** | How have you been treated at that time? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | If inpatient and outpatient treatment was provided, then indicate inpatient. |
| **Approval** | Raw data not quality-assured |
| **Option list** | Behandlung |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_cvmi2b_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Not at all | < 10 | No |
| 2 | as an outpatient in a practice/outpatient clinic | < 10 | No |
| 3 | Inpatient in a hospital | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.5.5.1.5 Have you received medical treatment for angina pectoris within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Cardiovascular diseases I (U2/ U3), p. 175 (Examination) |
| **In subsection 1** | Cardiovascular diseases, part 1 |
| **Title/Description** | Have you received medical treatment for angina pectoris within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_cvang2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 900 | No |
| 2 | no | ~ 500 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.5.5.1.6 Have you received medical treatment for cardiac insufficiency or heart failure within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Cardiovascular diseases I (U2/ U3), p. 175 (Examination) |

| | |
|---|---|
| **In subsection 1** | Cardiovascular diseases, part 1 |
| **Question short** | Treatment of cardiac insufficiency |
| **Title/Description** | Have you received medical treatment for cardiac insufficiency or heart failure within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_cvhf2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,100 | No |
| 2 | no | ~ 500 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.5.1.7 Have you received medical treatment for cardiac arrhythmias within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Cardiovascular diseases I (U2/ U3), p. 175 (Examination) |
| **In subsection 1** | Cardiovascular diseases, part 1 |
| **Question short** | Treatment of cardiac arrhythmias |
| **Title/Description** | Have you received medical treatment for cardiac arrhythmias within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_cvar2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,300 | No |
| 2 | no | ~ 2,400 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.5.1.8 Have you received medical treatment for arterial occlusive disease in the legs within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Cardiovascular diseases I (U2/ U3), p. 175 (Examination) |
| **In subsection 1** | Cardiovascular diseases, part 1 |
| **Question short** | Treatment of intermittent claudication? |
| **Title/Description** | Have you received medical treatment for arterial occlusive disease in the legs within the last 12 months? |

| | |
|---|---|
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_cvcla2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 2 | no | ~ 300 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.5.1.9 Have you received medical treatment for hypertension within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Cardiovascular diseases I (U2/ U3), p. 175 (Examination) |
| **In subsection 1** | Cardiovascular diseases, part 1 |
| **Question short** | hypertension |
| **Title** | Have you received medical treatment for hypertension within the last 12 months? |
| **Description** | Treatment of high blood pressure; wording of the question changed from "At the last NAKO examination you had a [...]" to "At a previous interview you had a [...]" from U3 onwards; the interviewer instruction "Long-term use of blood pressure-lowering medication is also medical treatment" only from U3 onwards |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Long-term use of antihypertensive medication is also a medical treatment. |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_cvht2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 7,200 | No |
| 2 | no | ~ 1,900 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.5.1.10 In a previous survey you stated that you had been diagnosed with high blood pressure. Have you received medical treatment for high blood pressure in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Cardiovascular diseases I (U2/ U3), p. 175 (Examination) |
| **In subsection 1** | Cardiovascular diseases, part 1 |
| **Question short** | Hypertension treatment |

| | |
|---|---|
| **Title** | In a previous survey you stated that you had been diagnosed with high blood pressure. Have you received medical treatment for high blood pressure in the last 12 months? |
| **Description** | Treatment of high blood pressure; the interviewer instruction "Respondent states that he/she has never had the disease. In this case, please select 'Does not apply, ...' only in U2 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Long-term use of antihypertensive medication is also a medical treatment. |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_tnz |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_cvht2b_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 28,100 | No |
| 2 | No | ~ 7,700 | No |
| 1111 | Not true, I do not have this disease | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.5.5.2 Status of the examination module Med. an. - Cardiovascular diseases (U2/ U3)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Cardiovascular diseases I (U2/ U3), p. 175 (Examination) |
| **Title** | Status of the examination module Med. an. - Cardiovascular diseases (U2/ U3) |
| **Description** | Indicates whether the examination module Med. an. - Cardiovascular Disease. I (U2/U3) was properly completed or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt394_status |

## 3.5.6 Med. His. - Cardiovascular diseases II (U2/ U3)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Cardiovascular/metabolic diseases, p. 120 (Project) |
| **Name** | Med. His. - Cardiovascular diseases II (U2/ U3) |
| **Title** | - |
| **Description** | Medical history - cardiovascular diseases (U2/U3), part 2, raw data not quality-assured. Derived variables for age at first diagnosis are shown in abg_man_hke_swe_op. |
| **Unique identifier** | man_hke2 |
| **Approval** | Raw data not quality-assured |

| | |
|---|---|
| **Attachment** | GLOSSARY/Herz-Kreislauf-2.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| First re-examination | 138,264 | 138,264 | 29/10/2018 | 03/08/2024 | 138,253 |
| Second re-examination | 25,756 | 25,756 | 03/06/2024 | 28/06/2025 | 0 |

### 3.5.6.1 Cardiovascular diseases 2

#### 3.5.6.1.1 Have you ever been diagnosed with deep vein thrombosis by a doctor?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Cardiovascular diseases II (U2/ U3), p. 183 (Examination) |
| **In subsection 1** | Cardiovascular diseases 2 |
| **Question short** | Thrombosis diagnosed? |
| **Title/Description** | Have you ever been diagnosed with deep vein thrombosis by a doctor? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_cv2_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,800 | No |
| 2 | no | ~ 133,400 | No |
| 9999 | Don't know | ~ 300 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.5.6.1.2 Have you received medical treatment for deep vein thrombosis in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Cardiovascular diseases II (U2/ U3), p. 183 (Examination) |
| **In subsection 1** | Cardiovascular diseases 2 |
| **Question short** | Thrombosis treated |
| **Title** | Have you received medical treatment for deep vein thrombosis in the last 12 months? |
| **Description** | Wurden Sie in den letzten 12 Monaten wegen einer Thrombose der tiefen Beinvenen ärztlich behandelt? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_cv2throm2_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 800 | No |
| 2 | no | ~ 3,000 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.5.6.2 Status of the examination module Med. an. - Cardiovascular diseases II(U2/ U3)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Cardiovascular diseases II (U2/ U3), p. 183 (Examination) |
| **Title** | Status of the examination module Med. an. - Cardiovascular diseases II(U2/ U3) |
| **Description** | Indicates whether the examination module Med. an. - Cardiovascular Disease. II (U2/U3) was properly completed or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt395_status |

## 3.6 Infectious diseases

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | interview, p. 39 (Program) |
| **Title** | Infectious diseases |
| **Name** | Infectious diseases |
| **Description** | - |
| **Subordinate** | Infectious diseases, p. 185, Medical Anamnesis - Infectious diseases (U1), p. 190, Med. His. - Infectious diseases (U2/ U3), p. 194, Medical Anamnesis - Covid-19, p. 200 |

### 3.6.1 Infectious diseases

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Infectious diseases, p. 185 (Project) |
| **Name** | Infectious diseases |
| **Title** | Derived variables infectious diseases |
| **Description** | Derived variables Infectious diseases, derived from the interview-module Infectious diseases baseline according to DF100k report NAKO-107 of 07.02.2020 and DF200k report NAKO-506 of 22.06.2022 |
| **Unique identifier** | abg_inf |
| **Approval** | Quality-assured data |
| **Attachment** | Bericht_DF100k_Infektionsfragen_20200207.pdf<br>NAKO506_DF200k_Infektionsfragen.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 204,655 | 204,658 | 08/03/2021 | 06/09/2022 | 204,672 |
| Baseline & first re-ex. | 138,238 | 276,476 | 08/03/2021 | 04/10/2024 | 0 |
| First re-examination | 138,253 | 138,253 | 04/10/2024 | 04/10/2024 | 138,255 |

### 3.6.1.1 Age at initial diagnosis of tuberculosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Infectious diseases, p. 185 (Examination) |
| **Title/Description** | Age at initial diagnosis of tuberculosis |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_inf_age_tub |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 201,800 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 500 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_inf_age_tub |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 138,200 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.6.1.2 Age at initial diagnosis of shingles

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Infectious diseases, p. 185 (Examination) |
| **Title** | Age at initial diagnosis of shingles |
| **Description** | Age at initial diagnosis of shingles. Values below 21 years are suspected to be a misclassification of herpes labialis or chickenpox. |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_inf_age_zos |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 182,800 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 800 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | ~ 500 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_inf_age_zos |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 133,000 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 300 | Yes |

### 3.6.1.3 Age at HIV diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Infectious diseases, p. 185 (Examination) |
| **Title** | Age at HIV diagnosis |
| **Description** | Age at HIV diagnosis. A year of diagnosis before 1981 is considered implausible. |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_inf_age_hiv |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 204,200 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_inf_age_hiv |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 138,200 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.6.1.4 Age at initial diagnosis of Hepatitis B

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Infectious diseases, p. 185 (Examination) |
| **Title** | Age at initial diagnosis of Hepatitis B |
| **Description** | Age at initial diagnosis of hepatitis B |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_inf_age_hepb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 199,800 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 2,000 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_inf_age_hepb |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 138,100 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

### 3.6.1.5 Age at initial diagnosis of Hepatitis C

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Infectious diseases, p. 185 (Examination) |
| **Title** | Age at initial diagnosis of Hepatitis C |
| **Description** | Age at initial diagnosis of hepatitis C |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_inf_age_hepc |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 202,000 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 1,700 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_inf_age_hepc |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 138,100 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

## 3.6.1.6 Age at last inpatient treatment for blood poisoning

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Infectious diseases, p. 185 (Examination) |
| **Title** | Age at last inpatient treatment for blood poisoning |
| **Description** | Age at last inpatient treatment as a result of sepsis |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_inf_age_seps |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 199,200 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 700 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_inf_age_seps |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 138,300 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### 3.6.1.7 Status of the examination module "Derived variables infectious diseases"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Infectious diseases, p. 185 (Examination) |
| **Title** | Status of the examination module "Derived variables infectious diseases" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt164_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt164_status |

### 3.6.2 Medical Anamnesis - Infectious diseases (U1)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Infectious diseases, p. 185 (Project) |
| **Name** | Medical Anamnesis - Infectious diseases (U1) |
| **Title** | - |
| **Description** | Medical history - infectious diseases (U1). Derived variables are in abg_inf. data checked in the QA reports NAKO-107 (DF100k) and NAKO-506 (DF200k). |
| **Unique identifier** | MAN_INF |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 204,326 | 204,329 | 14/03/2014 | 28/03/2023 | 204,342 |
| Calibration study | 6 | 6 | 13/10/2016 | 03/03/2018 | 0 |

#### 3.6.2.1 Have you ever been diagnosed by a doctor with any of the following infectious diseases ?

##### 3.6.2.1.1 Infectious diseases

###### 3.6.2.1.1.1 Tuberculosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Infectious diseases (U1), p. 190 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with any of the following infectious diseases ? |
| **In subsection 1** | Infectious diseases |
| **Question short** | Infectious diseases |
| **Title/Description** | Tuberculosis |

| | |
|---|---|
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_inf_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,300 | No |
| 2 | no | ~ 201,500 | No |
| 9999 | Don't know | ~ 500 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.6.2.1.1.2 Shingles

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Infectious diseases (U1), p. 190 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with any of the following infectious diseases ? |
| **In subsection 1** | Infectious diseases |
| **Question short** | Infectious diseases |
| **Title/Description** | Shingles |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_inf_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 21,100 | No |
| 2 | no | ~ 182,500 | No |
| 9999 | Don't know | ~ 700 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.6.2.1.1.3 HIV infection or AIDS disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Infectious diseases (U1), p. 190 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with any of the following infectious diseases ? |
| **In subsection 1** | Infectious diseases |
| **Question short** | Infectious diseases |
| **Title/Description** | HIV infection or AIDS disease |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_inf_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 2 | no | ~ 203,800 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.6.2.1.1.4 Hepatitis B

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Infectious diseases (U1), p. 190 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with any of the following infectious diseases ? |
| **In subsection 1** | Infectious diseases |
| **Question short** | Infectious diseases |
| **Title/Description** | Hepatitis B |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_inf_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,800 | No |
| 2 | no | ~ 199,500 | No |
| 9999 | Don't know | ~ 2,000 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.6.2.1.1.5 Hepatitis C

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Infectious diseases (U1), p. 190 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with any of the following infectious diseases ? |
| **In subsection 1** | Infectious diseases |
| **Question short** | Infectious diseases |
| **Title/Description** | Hepatitis C |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_inf_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,000 | No |
| 2 | no | ~ 201,700 | No |
| 9999 | Don't know | ~ 1,600 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.6.2.1.2 Have you ever been diagnosed with post-zoster neuralgia by a physician?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Infectious diseases (U1), p. 190 (Examination) |
| **In subsection 1** | Infectious diseases |
| **Question short** | Post-zoster neuralgia diagnosed? |
| **Title** | Have you ever been diagnosed with post-zoster neuralgia by a physician? |
| **Description** | Have you ever been diagnosed with post-zoster neuralgia by a doctor? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | This is pain that occurs after shingles or facial erysipelas (zoster in the face and neck area) over a longer period of time, even if the shingles have already completely healed. |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_infzos2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,200 | No |
| 2 | no | ~ 19,600 | No |
| 9999 | Don't know | ~ 300 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.6.2.1.3 Have you been treated with medication for HIV within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Infectious diseases (U1), p. 190 (Examination) |
| **In subsection 1** | Infectious diseases |
| **Question short** | HIV within the last 12 months? |
| **Title/Description** | Have you been treated with medication for HIV within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_infhiv2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.6.2.1.4 Have you ever been treated as an inpatient in a hospital for blood poisoning, also called sepsis ?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Infectious diseases (U1), p. 190 (Examination) |
| **In subsection 1** | Infectious diseases |
| **Question short** | Blood poisoning (sepsis) ever? |
| **Title/Description** | Have you ever been treated as an inpatient in a hospital for blood poisoning, also called sepsis ? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Blood poisoning is a serious illness that often has to be treated in intensive care units. |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_seps |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,700 | No |
| 2 | no | ~ 198,900 | No |
| 9999 | Don't know | ~ 600 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.6.2.2 Status des Untersuchungsmoduls Med. An. - Infektionserkrankungen (U1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Infectious diseases (U1), p. 190 (Examination) |
| **Title** | Status des Untersuchungsmoduls Med. An. - Infektionserkrankungen (U1) |
| **Description** | Indicates whether the examination module Med. - Infectious diseases (U1) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt312_status |

## 3.6.3 Med. His. - Infectious diseases (U2/ U3)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Infectious diseases, p. 185 (Project) |
| **Name** | Med. His. - Infectious diseases (U2/ U3) |
| **Title** | - |
| **Description** | Medical history - infectious diseases (U2/U3), raw data not quality-assured, only the data from the second examination is authorised for use |

| | |
|---|---|
| **Unique identifier** | man_inf_fu |
| **Approval** | Raw data not quality-assured |
| **Attachment** | GLOSSARY/Infektionskrankheiten-3U.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| First re-examination | 138,263 | 138,263 | 29/10/2018 | 03/08/2024 | 138,250 |
| Second re-examination | 25,754 | 25,754 | 07/06/2024 | 28/06/2025 | 0 |

### 3.6.3.1 Since the last NAKO examination in {VAR_d_an_inf_intbeg_w30t}, have you been diagnosed by a medical doctor with any of the following infectious diseases ?

#### 3.6.3.1.1 Infectious diseases

#### 3.6.3.1.1.1 Tuberculosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Infectious diseases (U2/ U3), p. 194 (Examination) |
| **In subsection 2** | Since the last NAKO examination in {VAR_d_an_inf_intbeg_w30t}, have you been diagnosed by a medical doctor with any of the following infectious diseases ? |
| **In subsection 1** | Infectious diseases |
| **Question short** | Infectious diseases |
| **Title/Description** | Tuberculosis |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_inf_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 138,200 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.6.3.1.1.2 Shingles

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Infectious diseases (U2/ U3), p. 194 (Examination) |
| **In subsection 2** | Since the last NAKO examination in {VAR_d_an_inf_intbeg_w30t}, have you been diagnosed by a medical doctor with any of the following infectious diseases ? |
| **In subsection 1** | Infectious diseases |
| **Question short** | Infectious diseases |
| **Title/Description** | Shingles |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

| | |
|---|---|
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_inf_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 5,000 | No |
| 2 | no | ~ 133,000 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.6.3.1.1.3 HIV infection or AIDS-related illness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Infectious diseases (U2/ U3), p. 194 (Examination) |
| **In subsection 2** | Since the last NAKO examination in {VAR_d_an_inf_intbeg_w30t}, have you been diagnosed by a medical doctor with any of the following infectious diseases ? |
| **In subsection 1** | Infectious diseases |
| **Question short** | Infectious diseases |
| **Title** | HIV infection or AIDS-related illness |
| **Description** | New answer option from U3: 'Disease was already diagnosed before last examination'. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_vorU |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_inf_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 138,000 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.6.3.1.1.4 Hepatitis B

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Infectious diseases (U2/ U3), p. 194 (Examination) |
| **In subsection 2** | Since the last NAKO examination in {VAR_d_an_inf_intbeg_w30t}, have you been diagnosed by a medical doctor with any of the following infectious diseases ? |
| **In subsection 1** | Infectious diseases |
| **Question short** | Infectious diseases |
| **Title** | Hepatitis B |
| **Description** | New answer option from U3: 'Disease was already diagnosed before last examination'. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

| | |
|---|---|
| **Option list** | Mehrfachauswahl_vorU |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_inf_4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 136,400 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

### 3.6.3.1.1.5 Hepatitis C

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Infectious diseases (U2/ U3), p. 194 (Examination) |
| **In subsection 2** | Since the last NAKO examination in {VAR_d_an_inf_intbeg_w30t}, have you been diagnosed by a medical doctor with any of the following infectious diseases ? |
| **In subsection 1** | Infectious diseases |
| **Question short** | Infectious diseases |
| **Title** | Hepatitis C |
| **Description** | New answer option from U3: 'Disease was already diagnosed before last examination'. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_vorU |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_inf_5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 137,600 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

### 3.6.3.1.2 Have you been diagnosed with post-zoster neuralgia by a physician since the last NAKO examination?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Infectious diseases (U2/ U3), p. 194 (Examination) |
| **In subsection 1** | Infectious diseases |
| **Question short** | Post-zoster neuralgia diagnosed? |
| **Title/Description** | Have you been diagnosed with post-zoster neuralgia by a physician since the last NAKO examination? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Last NAKO examination was in {VAR_d_an_inf_intbeg_w30t}. |
| **Approval** | Raw data not quality-assured |

| | |
|---|---|
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_infzos2a_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 2 | no | ~ 4,500 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.6.3.1.3 During a previous NAKO examination, you stated that you had been diagnosed with shingles by a doctor. Have you been diagnosed with post-zoster neuralgia by a doctor since then?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Infectious diseases (U2/ U3), p. 194 (Examination) |
| **In subsection 1** | Infectious diseases |
| **Question short** | Post-zoster after preliminary examination for shingles? |
| **Title** | During a previous NAKO examination, you stated that you had been diagnosed with shingles by a doctor. Have you been diagnosed with post-zoster neuralgia by a doctor since then? |
| **Description** | Post-zoster after shingles? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_tnz |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_infzos2b_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 13,000 | No |
| 1111 | Not true, I do not have this disease | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

### 3.6.3.1.4 Have you been treated with medication for HIV within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Infectious diseases (U2/ U3), p. 194 (Examination) |
| **In subsection 1** | Infectious diseases |
| **Question short** | HIV - Treatment last 12 months? |
| **Title** | Have you been treated with medication for HIV within the last 12 months? |
| **Description** | Treatment for new HIV diagnosis? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

| | |
|---|---|
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_infhiv2a_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.6.3.1.5 During a previous NAKO examination, you stated a medically diagnosed HIV infection. Have you been treated with medication for HIV in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Infectious diseases (U2/ U3), p. 194 (Examination) |
| **In subsection 1** | Infectious diseases |
| **Question short** | Treatment status HIV Old diagnosis |
| **Title** | During a previous NAKO examination, you stated a medically diagnosed HIV infection. Have you been treated with medication for HIV in the last 12 months? |
| **Description** | Treatment for old HIV diagnosis? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Last NAKO examination was in {VAR_d_an_inf_intbeg_w30t}. |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_tnz |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_infhiv2b_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 200 | No |
| 2 | No | < 10 | No |
| 1111 | Not true, I do not have this disease | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.6.3.2 Status of the examination module Med. an. - Infectious diseases (U2/ U3)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Infectious diseases (U2/ U3), p. 194 (Examination) |
| **Title** | Status of the examination module Med. an. - Infectious diseases (U2/ U3) |
| **Description** | Indicates whether the examination module Med. - Infectious diseases (U2/U3) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt382_status |

## 3.6.4 Medical Anamnesis - Covid-19

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Infectious diseases, p. 185 (Project) |
| **Name** | Medical Anamnesis - Covid-19 |
| **Title** | - |
| **Description** | Medical anamnesis - SARS-CoV-2 & COVID-19 |
| **Unique identifier** | MAN_COV |
| **Approval** | Raw data not quality-assured |
| **Attachment** | GLOSSARY/Covid-19.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| First re-examination | 81,529 | 81,529 | 30/07/2021 | 21/08/2024 | 81,522 |

### 3.6.4.1 SARS-CoV-2 & COVID-19

In den folgenden Fragen geht es um Infektionen mit dem Corona-Virus SARS-CoV-2, die durch einen positiven PCR-Test, Antigentest oder Antikörpertest nachgewiesen wurden. Antigentest = zertifizierter Schnelltest, der in einem Testzentrum durchgeführt wurde oder an mindestens zwei aufeinanderfolgenden Tagen selbst durchgeführt wurde und positiv war

#### 3.6.4.1.1 Have you ever had a corona virus infection?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Ever been infected with the corona virus? |
| **Title** | Have you ever had a corona virus infection? |
| **Description** | Question "Have you ever had a Corona virus infection?" since 2022-08-19; before: "Have you ever been tested positive for a Corona virus infection?" |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | In this and the following questions, "corona virus" means SARS-CoV-2. |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 44,000 | No |
| 2 | no | ~ 36,900 | No |
| 9999 | Don't know | ~ 500 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

### 3.6.4.2 When was your first corona virus infection?

#### 3.6.4.2.1 SARS-CoV-2 & COVID-19

In den folgenden Fragen geht es um Infektionen mit dem Corona-Virus SARS-CoV-2, die durch einen positiven PCR-Test, Antigentest oder Antikörpertest nachgewiesen wurden. Antigentest = zertifizierter Schnelltest, der in einem Testzentrum durchgeführt wurde oder an mindestens zwei aufeinanderfolgenden Tagen selbst durchgeführt wurde und positiv war

##### 3.6.4.2.1.1 Month

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | When was your first corona virus infection? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Date of the initial infection |
| **Title/Description** | Month |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Active since** | 05/10/2022 |
| **Approval** | Restricted for data protection reasons |
| **Option list** | an_co_monat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_1a_d_m |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | 1 - January | ~ 2,400 | No |
| 2 | 2 - February | ~ 3,800 | No |
| 3 | 3 - March | ~ 5,200 | No |
| 4 | 4 - April | ~ 3,700 | No |
| 5 | 5 - May | ~ 2,100 | No |
| 6 | 6 - June | ~ 2,500 | No |
| 7 | 7 - July | ~ 2,800 | No |
| 8 | 8 - August | ~ 1,900 | No |
| 9 | 9 - September | ~ 1,800 | No |
| 10 | 10 - October | ~ 3,200 | No |
| 11 | 11 - November | ~ 2,300 | No |
| 12 | 12 - December | ~ 3,000 | No |
| 9999 | Don't know | ~ 2,400 | Yes |
| 8888 | Not specified | ~ 31,000 | Yes |

##### 3.6.4.2.1.2 Year

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | When was your first corona virus infection? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Date of the initial infection |
| **Title/Description** | Year |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Active since** | 05/10/2022 |
| **Approval** | Restricted for data protection reasons |

| | |
|---|---|
| **Option list** | an_co_jahr |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_1a_d_j |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2019 | 2019 | < 10 | No |
| 2020 | 2020 | ~ 3,000 | No |
| 2021 | 2021 | ~ 7,500 | No |
| 2022 | 2022 | ~ 23,300 | No |
| 2023 | 2023 | ~ 2,800 | No |
| 2024 | 2024 | ~ 100 | No |
| 9999 | Don't know | ~ 600 | Yes |
| 8888 | Not specified | ~ 31,000 | Yes |

#### 3.6.4.2.2 Did you have another corona virus infection?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Second Corona virus infection? |
| **Title/Description** | Did you have another corona virus infection? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 05/10/2022 |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_1b |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 9,300 | No |
| 2 | no | ~ 27,600 | No |
| 9999 | Don't know | ~ 400 | Yes |
| 8888 | Not specified | ~ 31,000 | Yes |

### 3.6.4.3 When was your second corona virus infection?

#### 3.6.4.3.1 SARS-CoV-2 & COVID-19

In den folgenden Fragen geht es um Infektionen mit dem Corona-Virus SARS-CoV-2, die durch einen positiven PCR-Test, Antigentest oder Antikörpertest nachgewiesen wurden. Antigentest = zertifizierter Schnelltest, der in einem Testzentrum durchgeführt wurde oder an mindestens zwei aufeinanderfolgenden Tagen selbst durchgeführt wurde und positiv war

#### 3.6.4.3.1.1 Month

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |

| | |
|---|---|
| **In subsection 2** | When was your second corona virus infection? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Date of the second infection |
| **Title/Description** | Month |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Active since** | 05/10/2022 |
| **Approval** | Restricted for data protection reasons |
| **Option list** | an_co_monat |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_1b_d_m |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | 1 - January | ~ 600 | No |
| 2 | 2 - February | ~ 800 | No |
| 3 | 3 - March | ~ 900 | No |
| 4 | 4 - April | ~ 600 | No |
| 5 | 5 - May | ~ 400 | No |
| 6 | 6 - June | ~ 400 | No |
| 7 | 7 - July | ~ 500 | No |
| 8 | 8 - August | ~ 400 | No |
| 9 | 9 - September | ~ 600 | No |
| 10 | 10 - October | ~ 1,000 | No |
| 11 | 11 - November | ~ 900 | No |
| 12 | 12 - December | ~ 1,200 | No |
| 9999 | Don't know | ~ 900 | Yes |
| 8888 | Not specified | ~ 31,000 | Yes |

## 3.6.4.3.1.2 Year

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | When was your second corona virus infection? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Date of the second infection |
| **Title/Description** | Year |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Active since** | 05/10/2022 |
| **Approval** | Restricted for data protection reasons |
| **Option list** | an_co_jahr |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_1b_d_j |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2019 | 2019 | < 10 | No |
| 2020 | 2020 | ~ 100 | No |
| 2021 | 2021 | ~ 1,000 | No |
| 2022 | 2022 | ~ 4,100 | No |
| 2023 | 2023 | ~ 3,700 | No |
| 2024 | 2024 | ~ 200 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | ~ 31,000 | Yes |

#### 3.6.4.3.2 Did you have another corona virus infection?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Third corona virus infection? |
| **Title/Description** | Did you have another corona virus infection? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 05/10/2022 |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_1c |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,300 | No |
| 2 | no | ~ 7,900 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 31,000 | Yes |

### 3.6.4.4 When was your most recent corona virus infection?

#### 3.6.4.4.1 SARS-CoV-2 & COVID-19

In den folgenden Fragen geht es um Infektionen mit dem Corona-Virus SARS-CoV-2, die durch einen positiven PCR-Test, Antigentest oder Antikörpertest nachgewiesen wurden. Antigentest = zertifizierter Schnelltest, der in einem Testzentrum durchgeführt wurde oder an mindestens zwei aufeinanderfolgenden Tagen selbst durchgeführt wurde und positiv war

##### 3.6.4.4.1.1 Month

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | When was your most recent corona virus infection? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Date of the latest infection |
| **Title/Description** | Month |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Active since** | 05/10/2022 |
| **Approval** | Restricted for data protection reasons |
| **Option list** | an_co_monat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_1c_d_m |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | 1 - January | ~ 100 | No |
| 2 | 2 - February | ~ 100 | No |
| 3 | 3 - March | ~ 100 | No |
| 4 | 4 - April | ~ 100 | No |
| 5 | 5 - May | < 10 | No |
| 6 | 6 - June | < 10 | No |
| 7 | 7 - July | ~ 100 | No |
| 8 | 8 - August | ~ 100 | No |
| 9 | 9 - September | ~ 100 | No |
| 10 | 10 - October | ~ 200 | No |
| 11 | 11 - November | ~ 200 | No |
| 12 | 12 - December | ~ 200 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | ~ 31,000 | Yes |

#### 3.6.4.4.1.2 Year

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | When was your most recent corona virus infection? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Date of the latest infection |
| **Title/Description** | Year |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Active since** | 05/10/2022 |
| **Approval** | Restricted for data protection reasons |
| **Option list** | an_co_jahr |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_1c_d_j |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2019 | 2019 | < 10 | No |
| 2020 | 2020 | < 10 | No |
| 2021 | 2021 | ~ 100 | No |
| 2022 | 2022 | ~ 400 | No |
| 2023 | 2023 | ~ 700 | No |
| 2024 | 2024 | ~ 100 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 31,000 | Yes |

### 3.6.4.5 What types of coronavirus tests have you been tested positive with? This question does not refer to antibody tests.

#### 3.6.4.5.1 SARS-CoV-2 & COVID-19

In den folgenden Fragen geht es um Infektionen mit dem Corona-Virus SARS-CoV-2, die durch einen positiven PCR-Test, Antigentest oder Antikörpertest nachgewiesen wurden. Antigentest = zertifizierter Schnelltest, der in einem Testzentrum durchgeführt wurde oder an mindestens zwei aufeinanderfolgenden Tagen selbst durchgeführt wurde und positiv war

#### 3.6.4.5.1.1 PCR test, except rapid test

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | What types of coronavirus tests have you been tested positive with? This question does not refer to antibody tests. |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Types of tests used |
| **Title/Description** | PCR test, except rapid test |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active until** | 19/08/2022 |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_2a_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 5,000 | No |
| 2 | no | ~ 1,700 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.6.4.5.1.2 PCR rapid test

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | What types of coronavirus tests have you been tested positive with? This question does not refer to antibody tests. |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Types of tests used |
| **Title/Description** | PCR rapid test |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active until** | 19/08/2022 |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_2a_2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,100 | No |
| 2 | no | ~ 5,400 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.6.4.5.1.3 Antigen test, performed by a third party

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | What types of coronavirus tests have you been tested positive with? This question does not refer to antibody tests. |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Types of tests used |
| **Title/Description** | Antigen test, performed by a third party |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active until** | 19/08/2022 |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_2a_3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,100 | No |
| 2 | no | ~ 4,500 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.6.4.5.1.4 Antigen self-test

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | What types of coronavirus tests have you been tested positive with? This question does not refer to antibody tests. |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Types of tests used |
| **Title/Description** | Antigen self-test |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active until** | 19/08/2022 |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_2a_4 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,700 | No |
| 2 | no | ~ 2,800 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.6.4.5.2 When did you test positive for coronavirus infection using a PCR test or rapid PCR test? If you have tested positive more than once, please state the date of the first positive test.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Date of first/only PCR test/rapid test |
| **Title** | When did you test positive for coronavirus infection using a PCR test or rapid PCR test? If you have tested positive more than once, please state the date of the first positive test. |
| **Description** | Wann wurden Sie durch einen PCR-Test oder PCR-Schnelltest positiv auf eine Infektion mit dem Corona-Virus getestet? Wenn Sie mehrfach positiv getestet wurden, nennen Sie bitte das Datum des ersten positiven Tests. |
| **Unit or input format** | DD.MM.YYYY |
| **Data type** | DATE |
| **Scale niveau** | ordinal |
| **Active until** | 19/08/2022 |
| **Approval** | Raw data not quality-assured |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_2b |

### 3.6.4.6 Have you been found to have antibodies to the Corona virus detected by an antibody test?

#### 3.6.4.6.1 SARS-CoV-2 & COVID-19

In den folgenden Fragen geht es um Infektionen mit dem Corona-Virus SARS-CoV-2, die durch einen positiven PCR-Test, Antigentest oder Antikörpertest nachgewiesen wurden. Antigentest = zertifizierter Schnelltest, der in einem Testzentrum durchgeführt wurde oder an mindestens zwei aufeinanderfolgenden Tagen selbst durchgeführt wurde und positiv war

##### 3.6.4.6.1.1 Yes, by a laboratory test

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Have you been found to have antibodies to the Corona virus detected by an antibody test? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Antibody test results |
| **Title/Description** | Yes, by a laboratory test |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active until** | 19/08/2022 |
| **Approval** | Raw data not quality-assured |
| **Option list** | AusNichtAus |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_3a_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Selected | ~ 1,200 | No |
| 0 | Not selected | ~ 1,000 | No |

### 3.6.4.6.1.2 Yes, by self-testing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Have you been found to have antibodies to the Corona virus detected by an antibody test? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Antibody test results |
| **Title/Description** | Yes, by self-testing |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | AusNichtAus |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_3a_2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Selected | ~ 300 | No |
| 0 | Not selected | ~ 1,900 | No |

### 3.6.4.6.1.3 No

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Have you been found to have antibodies to the Corona virus detected by an antibody test? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Antibody test results |
| **Title/Description** | No |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | AusNichtAus |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_3a_3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Selected | ~ 4,500 | No |
| 0 | Not selected | ~ 800 | No |

### 3.6.4.6.1.4 Don’t know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Have you been found to have antibodies to the Corona virus detected by an antibody test? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |

| | |
|---|---|
| **Question short** | Antibody test results |
| **Title/Description** | Don't know |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | AusNichtAus |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_3a_9999 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Selected | ~ 200 | No |
| 0 | Not selected | ~ 800 | No |

### 3.6.4.6.1.5 Not specified

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Have you been found to have antibodies to the Corona virus detected by an antibody test? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Antibody test results |
| **Title/Description** | Not specified |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | AusNichtAus |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_3a_8888 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Selected | < 10 | No |
| 0 | Not selected | ~ 800 | No |

### 3.6.4.6.2 When were you tested for antibodies against the coronavirus? If you have tested positive more than once, please state the date of the first positive test.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Datum des ersten/einzigen Antikörper-Test |
| **Title** | When were you tested for antibodies against the coronavirus? If you have tested positive more than once, please state the date of the first positive test. |
| **Description** | Wann wurden bei Ihnen durch einen Antikörper-Test Antikörper gegen das Corona-Virus festgestellt? Wenn Sie mehrfach positiv getestet wurden, nennen Sie bitte das Datum des ersten positiven Tests. |
| **Unit or input format** | DD.MM.YYYY |

| | |
|---|---|
| **Data type** | DATE |
| **Scale niveau** | ordinal |
| **Active until** | 19/08/2022 |
| **Approval** | Raw data not quality-assured |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_3b |

### 3.6.4.7 Did you have any complaints during your corona virus infection, and if so, how severe were these complaints?

The following is about your last corona virus infection.

#### 3.6.4.7.1 SARS-CoV-2 & COVID-19

In den folgenden Fragen geht es um Infektionen mit dem Corona-Virus SARS-CoV-2, die durch einen positiven PCR-Test, Antigentest oder Antikörpertest nachgewiesen wurden. Antigentest = zertifizierter Schnelltest, der in einem Testzentrum durchgeführt wurde oder an mindestens zwei aufeinanderfolgenden Tagen selbst durchgeführt wurde und positiv war

##### 3.6.4.7.1.1 Did you have any complaints during your corona virus infection, and if so, how severe were these complaints?; since 2022-10-05 with preceding note "The following is about your most recent corona virus infection."

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Did you have any complaints during your corona virus infection, and if so, how severe were these complaints? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Complaints during infection |
| **Title** | - |
| **Description** | Did you have any complaints during your corona virus infection, and if so, how severe were these complaints?; since 2022-10-05 with preceding note "The following is about your most recent corona virus infection." |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | an_co_beschwerden |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_4 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | No, no complaints | ~ 3,900 | No |
| 2 | Yes, mild discomfort | ~ 16,000 | No |
| 3 | Yes, moderate discomfort | ~ 16,900 | No |
| 4 | Yes, severe discomfort | ~ 7,300 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.6.4.7.2 Have you received medical treatment for your COVID-19 disease?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Treatment of COVID-19 |
| **Title** | Have you received medical treatment for your COVID-19 disease? |
| **Description** | Have you received medical treatment for your COVID-19 disease?; since 2022-10-05 with note "The following is about your most recent corona virus infection." before question AN_CO_4 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | If treated by both a general practitioner and a hospital: Specify hospital (more serious illness) |
| **Approval** | Raw data not quality-assured |
| **Option list** | an_co_behandlung |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_5 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes, from a doctor in private practice | ~ 7,000 | No |
| 2 | Yes, in hospital on a normal ward | ~ 200 | No |
| 3 | Yes, in hospital in an intensive care unit | ~ 100 | No |
| 4 | no | ~ 32,800 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | < 10 | Yes |

### 3.6.4.7.3 Have you been treated at the hospital for respiratory difficulties?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Treatment for respiratory complaints |
| **Title** | Have you been treated at the hospital for respiratory difficulties? |
| **Description** | Have you been treated at the hospital for difficulties of breathing?; since 2022-10-05 with note "The following is about your last corona virus infection." before question AN_CO_4 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | If both apply, select "Yes, I was artificially ventilated". |
| **Approval** | Raw data not quality-assured |
| **Option list** | an_co_beatmung |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_6 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes, I have received oxygen | ~ 100 | No |
| 2 | Yes, I was artificially ventilated | < 10 | No |
| 3 | no | ~ 200 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | < 10 | Yes |

### 3.6.4.8 Which of the following symptoms did you experience during your COVID-19 disease?

#### 3.6.4.8.1 SARS-CoV-2 & COVID-19

In den folgenden Fragen geht es um Infektionen mit dem Corona-Virus SARS-CoV-2, die durch einen positiven PCR-Test, Antigentest oder Antikörpertest nachgewiesen wurden. Antigentest = zertifizierter Schnelltest, der in einem Testzentrum durchgeführt wurde oder an mindestens zwei aufeinanderfolgenden Tagen selbst durchgeführt wurde und positiv war

##### 3.6.4.8.1.1 Concentration difficulties

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Which of the following symptoms did you experience during your COVID-19 disease? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Symptoms of disease during COVID-19 |
| **Title/Description** | Concentration difficulties |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 13,300 | No |
| 2 | no | ~ 25,900 | No |
| 9999 | Don't know | ~ 800 | Yes |
| 8888 | Not specified | < 10 | Yes |

##### 3.6.4.8.1.2 Memory impairments

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Which of the following symptoms did you experience during your COVID-19 disease? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Symptoms of disease during COVID-19 |
| **Title/Description** | Memory impairments |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,200 | No |
| 2 | no | ~ 35,300 | No |
| 9999 | Don't know | ~ 600 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.6.4.8.1.3 Respiratory problems

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Which of the following symptoms did you experience during your COVID-19 disease? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Symptoms of disease during COVID-19 |
| **Title/Description** | Respiratory problems |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 14,700 | No |
| 2 | no | ~ 25,200 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.6.4.8.1.4 Headache

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Which of the following symptoms did you experience during your COVID-19 disease? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Symptoms of disease during COVID-19 |
| **Title/Description** | Headache |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_4 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 29,200 | No |
| 2 | no | ~ 10,600 | No |
| 9999 | Don't know | ~ 300 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.6.4.8.1.5 Nausea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Which of the following symptoms did you experience during your COVID-19 disease? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Symptoms of disease during COVID-19 |
| **Title/Description** | Nausea |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_5 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 5,200 | No |
| 2 | no | ~ 34,600 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.6.4.8.1.6 Fever (above 37.5 °C)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Which of the following symptoms did you experience during your COVID-19 disease? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Symptoms of disease during COVID-19 |
| **Title/Description** | Fever (above 37.5 °C) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_6 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 22,700 | No |
| 2 | no | ~ 16,000 | No |
| 9999 | Don't know | ~ 1,400 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.6.4.8.1.7 Ague

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |

| | |
|---|---|
| **In subsection 2** | Which of the following symptoms did you experience during your COVID-19 disease? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Symptoms of disease during COVID-19 |
| **Title/Description** | Ague |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_7 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 18,700 | No |
| 2 | no | ~ 21,000 | No |
| 9999 | Don't know | ~ 400 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.6.4.8.1.8 Limb pain

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Which of the following symptoms did you experience during your COVID-19 disease? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Symptoms of disease during COVID-19 |
| **Title/Description** | Limb pain |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_8 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 27,900 | No |
| 2 | no | ~ 11,900 | No |
| 9999 | Don't know | ~ 300 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.6.4.8.1.9 Cough

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Which of the following symptoms did you experience during your COVID-19 disease? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Symptoms of disease during COVID-19 |

| | |
|---|---|
| **Title/Description** | Cough |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_9 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 27,200 | No |
| 2 | no | ~ 12,400 | No |
| 9999 | Don't know | ~ 500 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.6.4.8.1.10 Common cold

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Which of the following symptoms did you experience during your COVID-19 disease? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Symptoms of disease during COVID-19 |
| **Title/Description** | Common cold |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_10 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 27,300 | No |
| 2 | no | ~ 12,200 | No |
| 9999 | Don't know | ~ 600 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.6.4.8.1.11 Olfactory disorder

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Which of the following symptoms did you experience during your COVID-19 disease? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Symptoms of disease during COVID-19 |
| **Title/Description** | Olfactory disorder |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

| | |
|---|---|
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_11 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 11,000 | No |
| 2 | no | ~ 28,400 | No |
| 9999 | Don't know | ~ 700 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.6.4.8.1.12 Disturbance of taste

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Which of the following symptoms did you experience during your COVID-19 disease? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Symptoms of disease during COVID-19 |
| **Title/Description** | Disturbance of taste |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_12 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 11,300 | No |
| 2 | no | ~ 28,400 | No |
| 9999 | Don't know | ~ 400 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.6.4.8.1.13 Diarrhoea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Which of the following symptoms did you experience during your COVID-19 disease? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Symptoms of disease during COVID-19 |
| **Title/Description** | Diarrhoea |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_13 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,300 | No |
| 2 | no | ~ 36,000 | No |
| 9999 | Don't know | ~ 700 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.6.4.8.1.14 Exhaustion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Which of the following symptoms did you experience during your COVID-19 disease? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Symptoms of illness during COVID-19 |
| **Title** | Exhaustion |
| **Description** | Exhaustion; response option added 2022-10-05 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 05/10/2022 |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_14 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 27,600 | No |
| 2 | no | ~ 6,300 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 31,000 | Yes |

### 3.6.4.8.1.15 Sleep disorders

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Which of the following symptoms did you experience during your COVID-19 disease? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Symptoms of illness during COVID-19 |
| **Title** | Sleep disorders |
| **Description** | Sleeping disorders; response option added 2022-10-05 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 05/10/2022 |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_15 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 8,100 | No |
| 2 | no | ~ 25,400 | No |
| 9999 | Don't know | ~ 500 | Yes |
| 8888 | Not specified | ~ 31,000 | Yes |

### 3.6.4.9 Have you had one or more of the following persistent symptoms for at least four weeks after your coronavirus infection?

#### 3.6.4.9.1 SARS-CoV-2 & COVID-19

In den folgenden Fragen geht es um Infektionen mit dem Corona-Virus SARS-CoV-2, die durch einen positiven PCR-Test, Antigentest oder Antikörpertest nachgewiesen wurden. Antigentest = zertifizierter Schnelltest, der in einem Testzentrum durchgeführt wurde oder an mindestens zwei aufeinanderfolgenden Tagen selbst durchgeführt wurde und positiv war

##### 3.6.4.9.1.1 Concentration difficulties

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Have you had one or more of the following persistent symptoms for at least four weeks after your coronavirus infection? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Complaints after 4 weeks |
| **Title/Description** | Concentration difficulties |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_lc_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 5,700 | No |
| 2 | no | ~ 32,100 | No |
| 9999 | Don't know | ~ 400 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

##### 3.6.4.9.1.2 Memory impairments

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Have you had one or more of the following persistent symptoms for at least four weeks after your coronavirus infection? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Complaints after 4 weeks |

| | |
|---|---|
| **Title/Description** | Memory impairments |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_lc_2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,200 | No |
| 2 | no | ~ 34,500 | No |
| 9999 | Don't know | ~ 400 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

### 3.6.4.9.1.3 Respiratory difficulties

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Have you had one or more of the following persistent symptoms for at least four weeks after your coronavirus infection? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Complaints after 4 weeks |
| **Title/Description** | Respiratory difficulties |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_lc_3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 6,300 | No |
| 2 | no | ~ 31,700 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

### 3.6.4.9.1.4 Headache

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Have you had one or more of the following persistent symptoms for at least four weeks after your coronavirus infection? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Complaints after 4 weeks |
| **Title/Description** | Headache |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

| | |
|---|---|
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_lc_4 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,900 | No |
| 2 | no | ~ 34,000 | No |
| 9999 | Don't know | ~ 300 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

### 3.6.4.9.1.5 Nausea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Have you had one or more of the following persistent symptoms for at least four weeks after your coronavirus infection? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Complaints after 4 weeks |
| **Title/Description** | Nausea |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_lc_5 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 2 | no | ~ 37,600 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

### 3.6.4.9.1.6 Exhaustion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Have you had one or more of the following persistent symptoms for at least four weeks after your coronavirus infection? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Complaints after 4 weeks |
| **Title/Description** | Exhaustion |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_lc_6 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 11,800 | No |
| 2 | no | ~ 26,100 | No |
| 9999 | Don't know | ~ 300 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

### 3.6.4.9.1.7 Sweat Outbreaks

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Have you had one or more of the following persistent symptoms for at least four weeks after your coronavirus infection? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Complaints after 4 weeks |
| **Title** | Sweat Outbreaks |
| **Description** | Sweating |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_lc_7 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,300 | No |
| 2 | no | ~ 34,400 | No |
| 9999 | Don't know | ~ 500 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

### 3.6.4.9.1.8 Limb pain

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Have you had one or more of the following persistent symptoms for at least four weeks after your coronavirus infection? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Complaints after 4 weeks |
| **Title/Description** | Limb pain |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_lc_8 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,500 | No |
| 2 | no | ~ 34,400 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

### 3.6.4.9.1.9 Cough

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Have you had one or more of the following persistent symptoms for at least four weeks after your coronavirus infection? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Complaints after 4 weeks |
| **Title/Description** | Cough |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_lc_9 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 6,400 | No |
| 2 | no | ~ 31,500 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

### 3.6.4.9.1.10 Reduced physical performance or resilience

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Have you had one or more of the following persistent symptoms for at least four weeks after your coronavirus infection? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Complaints after 4 weeks |
| **Title/Description** | Reduced physical performance or resilience |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_lc_10 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 15,300 | No |
| 2 | no | ~ 22,300 | No |
| 9999 | Don't know | ~ 500 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

### 3.6.4.9.1.11 Olfactory disorder

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Have you had one or more of the following persistent symptoms for at least four weeks after your coronavirus infection? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Complaints after 4 weeks |
| **Title/Description** | Olfactory disorder |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_lc_11 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,100 | No |
| 2 | no | ~ 34,900 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

### 3.6.4.9.1.12 Disturbance of taste

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Have you had one or more of the following persistent symptoms for at least four weeks after your coronavirus infection? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Complaints after 4 weeks |
| **Title/Description** | Disturbance of taste |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_lc_12 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,900 | No |
| 2 | no | ~ 35,100 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

### 3.6.4.9.1.13 Chest pain

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |

| | |
|---|---|
| **In subsection 2** | Have you had one or more of the following persistent symptoms for at least four weeks after your coronavirus infection? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Complaints after 4 weeks |
| **Title/Description** | Chest pain |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_lc_13 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,600 | No |
| 2 | no | ~ 36,300 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

### 3.6.4.9.1.14 Hair loss

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Have you had one or more of the following persistent symptoms for at least four weeks after your coronavirus infection? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Complaints after 4 weeks |
| **Title/Description** | Hair loss |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_lc_14 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,600 | No |
| 2 | no | ~ 36,100 | No |
| 9999 | Don't know | ~ 400 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

### 3.6.4.9.1.15 Hearing loss or tinnitus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Have you had one or more of the following persistent symptoms for at least four weeks after your coronavirus infection? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Complaints after 4 weeks |

| | |
|---|---|
| **Title/Description** | Hearing loss or tinnitus |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_lc_15 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 800 | No |
| 2 | no | ~ 37,000 | No |
| 9999 | Don't know | ~ 300 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

### 3.6.4.9.1.16 Sleep disorders

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Have you had one or more of the following persistent symptoms for at least four weeks after your coronavirus infection? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Symptoms after 4 weeks |
| **Title** | Sleep disorders |
| **Description** | Sleeping disorders; response option added 2022-10-05 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 05/10/2022 |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_lc_16 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,100 | No |
| 2 | no | ~ 30,200 | No |
| 9999 | Don't know | ~ 400 | Yes |
| 8888 | Not specified | ~ 31,100 | Yes |

### 3.6.4.9.2 How long did the concentration difficulties last?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Duration Concentration difficulties |
| **Title/Description** | How long did the concentration difficulties last? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 05/10/2022 |

| | |
|---|---|
| **Approval** | Raw data not quality-assured |
| **Option list** | an_co_7_zeitraum |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_lc2_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | 4 to 12 weeks | ~ 2,800 | No |
| 2 | more than 12 weeks | ~ 2,100 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 31,000 | Yes |

### 3.6.4.9.3 How long did the memory impairment last?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Duration Memory disorders |
| **Title/Description** | How long did the memory impairment last? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 05/10/2022 |
| **Approval** | Raw data not quality-assured |
| **Option list** | an_co_7_zeitraum |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_lc2_2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | 4 to 12 weeks | ~ 1,200 | No |
| 2 | more than 12 weeks | ~ 1,500 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 31,000 | Yes |

### 3.6.4.9.4 How long did the respiratory problems last?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Duration respiratory difficulties |
| **Title/Description** | How long did the respiratory problems last? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 05/10/2022 |
| **Approval** | Raw data not quality-assured |
| **Option list** | an_co_7_zeitraum |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_lc2_3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | 4 to 12 weeks | ~ 3,500 | No |
| 2 | more than 12 weeks | ~ 1,800 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 31,000 | Yes |

### 3.6.4.9.5 How long did the headaches last?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Duration headache |
| **Title/Description** | How long did the headaches last? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 05/10/2022 |
| **Approval** | Raw data not quality-assured |
| **Option list** | an_co_7_zeitraum |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_lc2_4 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | 4 to 12 weeks | ~ 2,500 | No |
| 2 | more than 12 weeks | ~ 800 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 31,000 | Yes |

### 3.6.4.9.6 How long did the nausea last?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Duration nausea |
| **Title/Description** | How long did the nausea last? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 05/10/2022 |
| **Approval** | Raw data not quality-assured |
| **Option list** | an_co_7_zeitraum |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_lc2_5 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | 4 to 12 weeks | ~ 300 | No |
| 2 | more than 12 weeks | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 31,000 | Yes |

### 3.6.4.9.7 How long did the exhaustion last?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Duration exhaustion |
| **Title/Description** | How long did the exhaustion last? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 05/10/2022 |
| **Approval** | Raw data not quality-assured |
| **Option list** | an_co_7_zeitraum |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_lc2_6 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | 4 to 12 weeks | ~ 6,600 | No |
| 2 | more than 12 weeks | ~ 3,400 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 31,000 | Yes |

### 3.6.4.9.8 How long did the sweating last?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Duration of sweating |
| **Title/Description** | How long did the sweating last? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 05/10/2022 |
| **Approval** | Raw data not quality-assured |
| **Option list** | an_co_7_zeitraum |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_lc2_7 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | 4 to 12 weeks | ~ 1,900 | No |
| 2 | more than 12 weeks | ~ 900 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 31,000 | Yes |

### 3.6.4.9.9 How long did the limb pain last?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Duration limb pain |

| | |
|---|---|
| **Title/Description** | How long did the limb pain last? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 05/10/2022 |
| **Approval** | Raw data not quality-assured |
| **Option list** | an_co_7_zeitraum |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_lc2_8 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | 4 to 12 weeks | ~ 2,100 | No |
| 2 | more than 12 weeks | ~ 1,000 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 31,000 | Yes |

### 3.6.4.9.10 How long did the cough last?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Duration cough |
| **Title/Description** | How long did the cough last? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 05/10/2022 |
| **Approval** | Raw data not quality-assured |
| **Option list** | an_co_7_zeitraum |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_lc2_9 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | 4 to 12 weeks | ~ 4,300 | No |
| 2 | more than 12 weeks | ~ 1,200 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 31,000 | Yes |

### 3.6.4.9.11 How long did the reduced physical performance or resilience last?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Duration Reduced physical performance |
| **Title/Description** | How long did the reduced physical performance or resilience last? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 05/10/2022 |
| **Approval** | Raw data not quality-assured |
| **Option list** | an_co_7_zeitraum |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_lc2_10 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | 4 to 12 weeks | ~ 9,200 | No |
| 2 | more than 12 weeks | ~ 4,000 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | ~ 31,000 | Yes |

### 3.6.4.9.12 How long did the olfactory disorder last?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Duration olfactory disorder |
| **Title/Description** | How long did the olfactory disorder last? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 05/10/2022 |
| **Approval** | Raw data not quality-assured |
| **Option list** | an_co_7_zeitraum |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_lc2_11 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | 4 to 12 weeks | ~ 1,500 | No |
| 2 | more than 12 weeks | ~ 1,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 31,000 | Yes |

### 3.6.4.9.13 How long did the dysgeusia last?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Duration of taste disturbance |
| **Title** | How long did the dysgeusia last? |
| **Description** | Wie lange hat die Geschmacksstörung angehalten? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 05/10/2022 |
| **Approval** | Raw data not quality-assured |
| **Option list** | an_co_7_zeitraum |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_lc2_12 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | 4 to 12 weeks | ~ 1,600 | No |
| 2 | more than 12 weeks | ~ 900 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 31,000 | Yes |

### 3.6.4.9.14 How long did the chest pain last?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Duration chest pain |
| **Title/Description** | How long did the chest pain last? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 05/10/2022 |
| **Approval** | Raw data not quality-assured |
| **Option list** | an_co_7_zeitraum |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_lc2_13 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | 4 to 12 weeks | ~ 900 | No |
| 2 | more than 12 weeks | ~ 500 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 31,000 | Yes |

### 3.6.4.9.15 How long did the hair loss last?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Duration hair loss |
| **Title/Description** | How long did the hair loss last? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 05/10/2022 |
| **Approval** | Raw data not quality-assured |
| **Option list** | an_co_7_zeitraum |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_lc2_14 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | 4 to 12 weeks | ~ 600 | No |
| 2 | more than 12 weeks | ~ 800 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 31,000 | Yes |

#### 3.6.4.9.16 How long has the hearing loss or tinnitus lasted?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Duration Hearing loss or tinnitus |
| **Title/Description** | How long has the hearing loss or tinnitus lasted? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 05/10/2022 |
| **Approval** | Raw data not quality-assured |
| **Option list** | an_co_7_zeitraum |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_lc2_15 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | 4 to 12 weeks | ~ 200 | No |
| 2 | more than 12 weeks | ~ 500 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 31,000 | Yes |

#### 3.6.4.9.17 How long did the sleep disorders last?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Duration sleep disorders |
| **Title/Description** | How long did the sleep disorders last? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 05/10/2022 |
| **Approval** | Raw data not quality-assured |
| **Option list** | an_co_7_zeitraum |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_7_lc2_16 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | 4 to 12 weeks | ~ 1,100 | No |
| 2 | more than 12 weeks | ~ 1,800 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 31,000 | Yes |

### 3.6.4.10 Have you had one or more of the following symptoms in the past four weeks?

#### 3.6.4.10.1 SARS-CoV-2 & COVID-19

In den folgenden Fragen geht es um Infektionen mit dem Corona-Virus SARS-CoV-2, die durch einen positiven PCR-Test, Antigentest oder Antikörpertest nachgewiesen

wurden. Antigentest = zertifizierter Schnelltest, der in einem Testzentrum durchgeführt wurde oder an mindestens zwei aufeinanderfolgenden Tagen selbst durchgeführt wurde und positiv war

### 3.6.4.10.1.1 Concentration difficulties

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Have you had one or more of the following symptoms in the past four weeks? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Treatment of the corona virus |
| **Title/Description** | Concentration difficulties |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active until** | 29/09/2021 |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_8_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

### 3.6.4.10.1.2 Memory impairments

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Have you had one or more of the following symptoms in the past four weeks? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Treatment of the corona virus |
| **Title/Description** | Memory impairments |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active until** | 29/09/2021 |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_8_2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

### 3.6.4.10.1.3 Respiratory problems

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Have you had one or more of the following symptoms in the past four weeks? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Treatment of the corona virus |
| **Title/Description** | Respiratory problems |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active until** | 29/09/2021 |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_8_3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

### 3.6.4.10.1.4 Headache

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | Have you had one or more of the following symptoms in the past four weeks? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Treatment of the corona virus |
| **Title/Description** | Headache |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active until** | 29/09/2021 |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_8_4 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,100 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

### 3.6.4.10.2 Have you been vaccinated against the Corona virus?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |

| | |
|---|---|
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Corona virus vaccine |
| **Title/Description** | Have you been vaccinated against the Corona virus? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active until** | 05/10/2022 |
| **Help** | First vaccination is sufficient for an answer of "yes". |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_9 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 29,700 | No |
| 2 | no | ~ 1,300 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.6.4.10.3 How often did you get vaccinated against the Corona virus?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Number of vaccinations |
| **Title/Description** | How often did you get vaccinated against the Corona virus? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 05/10/2022 |
| **Help** | Infections that have been passed through do not count as vaccinations. 9999 = don't know, 8888 = not specified. |
| **Approval** | Raw data not quality-assured |
| **Option list** | miss_wn_ka |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_9a |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 31,000 | Yes |

### 3.6.4.11 When did you receive your latest vaccination against the Corona virus?

#### 3.6.4.11.1 SARS-CoV-2 & COVID-19

In den folgenden Fragen geht es um Infektionen mit dem Corona-Virus SARS-CoV-2, die durch einen positiven PCR-Test, Antigentest oder Antikörpertest nachgewiesen wurden. Antigentest = zertifizierter Schnelltest, der in einem Testzentrum durchgeführt wurde oder an mindestens zwei aufeinanderfolgenden Tagen selbst durchgeführt wurde und positiv war

### 3.6.4.11.1.1 Date of last vaccination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | When did you receive your latest vaccination against the Corona virus? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Date of last vaccination |
| **Title** | - |
| **Description** | - |
| **Unit or input format** | DD.MM.YYYY |
| **Data type** | DATE |
| **Scale niveau** | ordinal |
| **Active until** | 05/10/2022 |
| **Approval** | Restricted for data protection reasons |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_10 |

### 3.6.4.11.1.2 Month

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | When did you receive your latest vaccination against the Corona virus? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Date of the latest vaccination |
| **Title/Description** | Month |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Active since** | 05/10/2022 |
| **Approval** | Restricted for data protection reasons |
| **Option list** | an_co_monat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_10_m |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | 1 - January | ~ 6,700 | No |
| 2 | 2 - February | ~ 2,000 | No |
| 3 | 3 - March | ~ 1,600 | No |
| 4 | 4 - April | ~ 1,100 | No |
| 5 | 5 - May | ~ 1,000 | No |
| 6 | 6 - June | ~ 1,300 | No |
| 7 | 7 - July | ~ 1,400 | No |
| 8 | 8 - August | ~ 1,200 | No |
| 9 | 9 - September | ~ 1,700 | No |
| 10 | 10 - October | ~ 3,500 | No |
| 11 | 11 - November | ~ 7,000 | No |
| 12 | 12 - December | ~ 15,700 | No |
| 9999 | Don't know | ~ 3,600 | Yes |
| 8888 | Not specified | ~ 31,000 | Yes |

### 3.6.4.11.1.3 Year

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | When did you receive your latest vaccination against the Corona virus? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Date of the latest vaccination |
| **Title/Description** | Year |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Active since** | 05/10/2022 |
| **Approval** | Restricted for data protection reasons |
| **Option list** | an_co_jahr |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_10_j |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2019 | 2019 | < 10 | No |
| 2020 | 2020 | ~ 200 | No |
| 2021 | 2021 | ~ 22,900 | No |
| 2022 | 2022 | ~ 20,900 | No |
| 2023 | 2023 | ~ 2,300 | No |
| 2024 | 2024 | ~ 100 | No |
| 9999 | Don't know | ~ 1,300 | Yes |
| 8888 | Not specified | ~ 31,000 | Yes |

### 3.6.4.11.2 Was this vaccination the first vaccination, the second vaccination or a booster vaccination?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | First, second or booster vaccination |
| **Title/Description** | Was this vaccination the first vaccination, the second vaccination or a booster vaccination? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active until** | 05/10/2022 |
| **Approval** | Raw data not quality-assured |
| **Option list** | an_co_impfung |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_10a |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | First vaccination | ~ 500 | No |
| 2 | Second vaccination | ~ 6,300 | No |
| 3 | Booster vaccination | ~ 18,500 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | < 10 | Yes |

### 3.6.4.11.3 Which vaccine did you receive for this vaccination?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Corona virus vaccine |
| **Title** | Which vaccine did you receive for this vaccination? |
| **Description** | "Welchen Impfstoff haben Sie bei dieser Impfung erhalten?"; Antwortmöglichkeit "Novavax (Nuvaxovid)" hinzugefügt 2022-10-05 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | an_co_impfstoff |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_11 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Biontech/Pfizer (Comirnaty) | ~ 47,100 | No |
| 2 | Moderna (Covid 19 Vaccine Moderna) | ~ 22,400 | No |
| 3 | Astra Zeneca (Vaxzevria/Covid-19 Vaccine) | ~ 1,200 | No |
| 4 | Johnson & Johnson (Covid-19 Vaccine Janssen) | ~ 600 | No |
| 6 | Novavax (Nuvaxovid) | ~ 100 | No |
| 5 | Other | ~ 300 | No |
| 9999 | Don't know | ~ 1,200 | Yes |
| 8888 | Not Specified | < 10 | Yes |

### 3.6.4.11.4 Which other vaccine was it?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Other vaccine |
| **Title/Description** | Which other vaccine was it? |
| **Data type** | varchar(63) |
| **Scale niveau** | free text |
| **Approval** | Raw data not quality-assured |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_11a |

### 3.6.4.11.5 Have you received other vaccines for past vaccinations against the Corona virus?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Other vaccines? |
| **Title/Description** | Have you received other vaccines for past vaccinations against the Corona virus? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_11b |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 35,800 | No |
| 2 | no | ~ 35,300 | No |
| 9999 | Don't know | ~ 700 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.6.4.12 What other vaccines against the coronavirus have you received?

#### 3.6.4.12.1 SARS-CoV-2 & COVID-19

In den folgenden Fragen geht es um Infektionen mit dem Corona-Virus SARS-CoV-2, die durch einen positiven PCR-Test, Antigentest oder Antikörpertest nachgewiesen wurden. Antigentest = zertifizierter Schnelltest, der in einem Testzentrum durchgeführt wurde oder an mindestens zwei aufeinanderfolgenden Tagen selbst durchgeführt wurde und positiv war

##### 3.6.4.12.1.1 Biontech/Pfizer (Comirnaty)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | What other vaccines against the coronavirus have you received? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Corona virus vaccine |
| **Title/Description** | Biontech/Pfizer (Comirnaty) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active until** | 29/09/2021 |
| **Approval** | Raw data not quality-assured |
| **Option list** | AusNichtAus |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_11_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Selected | ~ 3,200 | No |
| 0 | Not selected | ~ 1,200 | No |

##### 3.6.4.12.1.2 Moderna (Covid 19 Vaccine Moderna)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | What other vaccines against the coronavirus have you received? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |

| | |
|---|---|
| **Question short** | Corona virus vaccine |
| **Title/Description** | Moderna (Covid 19 Vaccine Moderna) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active until** | 29/09/2021 |
| **Approval** | Raw data not quality-assured |
| **Option list** | AusNichtAus |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_11_2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Selected | ~ 500 | No |
| 0 | Not selected | ~ 3,900 | No |

### 3.6.4.12.1.3 Astra Zeneca (Vaxzevria/Covid-19 Vaccine)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | What other vaccines against the coronavirus have you received? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Corona virus vaccine |
| **Title/Description** | Astra Zeneca (Vaxzevria/Covid-19 Vaccine) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active until** | 29/09/2021 |
| **Approval** | Raw data not quality-assured |
| **Option list** | AusNichtAus |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_11_3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Selected | ~ 1,200 | No |
| 0 | Not selected | ~ 3,200 | No |

### 3.6.4.12.1.4 Johnson & Johnson (Covid-19 Vaccine Janssen)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | What other vaccines against the coronavirus have you received? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Corona virus vaccine |
| **Title/Description** | Johnson & Johnson (Covid-19 Vaccine Janssen) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active until** | 29/09/2021 |
| **Approval** | Raw data not quality-assured |
| **Option list** | AusNichtAus |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_11_4 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Selected | ~ 100 | No |
| 0 | Not selected | ~ 4,300 | No |

### 3.6.4.12.1.5 Other

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | What other vaccines against the coronavirus have you received? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Corona virus vaccine |
| **Title/Description** | Other |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active until** | 29/09/2021 |
| **Approval** | Raw data not quality-assured |
| **Option list** | AusNichtAus |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_11_5 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Selected | < 10 | No |
| 0 | Not selected | ~ 4,400 | No |

### 3.6.4.12.1.6 Not specified

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | What other vaccines against the coronavirus have you received? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Corona virus vaccine |
| **Title/Description** | Not specified |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active until** | 29/09/2021 |
| **Approval** | Raw data not quality-assured |
| **Option list** | AusNichtAus |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_11_8888 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Selected | < 10 | No |
| 0 | Not selected | < 10 | No |

### 3.6.4.12.1.7 Don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | What other vaccines against the coronavirus have you received? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Corona virus vaccine |
| **Title/Description** | Don't know |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active until** | 29/09/2021 |
| **Approval** | Raw data not quality-assured |
| **Option list** | AusNichtAus |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_11_9999 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Selected | < 10 | No |
| 0 | Not selected | < 10 | No |

### 3.6.4.12.1.8 Biontech/Pfizer (Comirnaty)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | What other vaccines against the coronavirus have you received? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Corona virus vaccine |
| **Title/Description** | Biontech/Pfizer (Comirnaty) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2021 |
| **Approval** | Raw data not quality-assured |
| **Option list** | AusNichtAus |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_11c_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Selected | ~ 18,900 | No |
| 0 | Not selected | ~ 16,700 | No |

### 3.6.4.12.1.9 Moderna (Covid 19 Vaccine Moderna)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | What other vaccines against the coronavirus have you received? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Corona virus vaccine |

| | |
|---|---|
| **Title/Description** | Moderna (Covid 19 Vaccine Moderna) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2021 |
| **Approval** | Raw data not quality-assured |
| **Option list** | AusNichtAus |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_11c_2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Selected | ~ 9,600 | No |
| 0 | Not selected | ~ 26,000 | No |

### 3.6.4.12.1.10 Astra Zeneca (Vaxzevria/Covid-19 Vaccine)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | What other vaccines against the coronavirus have you received? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Corona virus vaccine |
| **Title/Description** | Astra Zeneca (Vaxzevria/Covid-19 Vaccine) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2021 |
| **Approval** | Raw data not quality-assured |
| **Option list** | AusNichtAus |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_11c_3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Selected | ~ 14,900 | No |
| 0 | Not selected | ~ 20,700 | No |

### 3.6.4.12.1.11 Johnson & Johnson (Covid-19 Vaccine Janssen)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | What other vaccines against the coronavirus have you received? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Corona virus vaccine |
| **Title/Description** | Johnson & Johnson (Covid-19 Vaccine Janssen) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2021 |
| **Approval** | Raw data not quality-assured |
| **Option list** | AusNichtAus |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_11c_4 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Selected | ~ 2,200 | No |
| 0 | Not selected | ~ 33,400 | No |

### 3.6.4.12.1.12 Novavax (Nuvaxovid)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | What other vaccines against the coronavirus have you received? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Corona virus vaccine |
| **Title** | Novavax (Nuvaxovid) |
| **Description** | Novavax (Nuvaxovid); response option added 2022-10-05 |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 05/10/2022 |
| **Approval** | Raw data not quality-assured |
| **Option list** | AusNichtAus |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_11c_6 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Selected | < 10 | No |
| 0 | Not selected | ~ 54,900 | No |

### 3.6.4.12.1.13 Other

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | What other vaccines against the coronavirus have you received? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Corona virus vaccine |
| **Title/Description** | Other |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2021 |
| **Approval** | Raw data not quality-assured |
| **Option list** | AusNichtAus |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_11c_5 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Selected | ~ 100 | No |
| 0 | Not selected | ~ 35,500 | No |

### 3.6.4.12.1.14 Don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | What other vaccines against the coronavirus have you received? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Corona virus vaccine |
| **Title/Description** | Don't know |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2021 |
| **Approval** | Raw data not quality-assured |
| **Option list** | AusNichtAus |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_11c_9999 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Selected | ~ 200 | No |
| 0 | Not selected | < 10 | No |

### 3.6.4.12.1.15 Not specified

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 2** | What other vaccines against the coronavirus have you received? |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Corona virus vaccine |
| **Title/Description** | Not specified |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2021 |
| **Approval** | Raw data not quality-assured |
| **Option list** | AusNichtAus |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_11c_8888 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Selected | < 10 | No |
| 0 | Not selected | < 10 | No |

### 3.6.4.12.2 Which other vaccine was it?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Other vaccine |
| **Title/Description** | Which other vaccine was it? |

| | |
|---|---|
| **Data type** | varchar(63) |
| **Scale niveau** | free text |
| **Approval** | Raw data not quality-assured |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_11d |

### 3.6.4.12.3 Are you planning on getting vaccinated against the Corona virus?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Vaccination readiness Corona virus |
| **Title/Description** | Are you planning on getting vaccinated against the Corona virus? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active until** | 05/10/2022 |
| **Approval** | Raw data not quality-assured |
| **Option list** | an_co_impfbereit |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_12 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes, definitely | ~ 100 | No |
| 2 | Probably | ~ 100 | No |
| 3 | Undecided | ~ 300 | No |
| 4 | Unlikely | ~ 200 | No |
| 5 | No, by no means | ~ 600 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | < 10 | Yes |

### 3.6.4.12.4 When you think about the last four weeks, how often do you feel that you miss the company of others?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Feeling of lack of company |
| **Title/Description** | When you think about the last four weeks, how often do you feel that you miss the company of others? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active until** | 29/09/2021 |
| **Approval** | Raw data not quality-assured |
| **Option list** | an_co_isolation |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_13 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | often | ~ 500 | No |
| 2 | sometimes | ~ 1,100 | No |
| 3 | Rarely | ~ 1,100 | No |
| 4 | never | ~ 1,900 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 3.6.4.12.5 Compared to the time before the Corona pandemic, this feeling is...

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **In subsection 1** | SARS-CoV-2 & COVID-19 |
| **Question short** | Change Feeling of lack of company |
| **Title/Description** | Compared to the time before the Corona pandemic, this feeling is... |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active until** | 29/09/2021 |
| **Approval** | Raw data not quality-assured |
| **Option list** | an_co_isolationÄnd |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_co_14 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | ...rather become stronger? | ~ 1,400 | No |
| 2 | ...remained the same? | ~ 1,100 | No |
| 3 | ...become rather weaker? | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | < 10 | Yes |

### 3.6.4.13 Status des Untersuchungsmoduls Med. An. - Covid-19

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Covid-19, p. 200 (Examination) |
| **Title** | Status des Untersuchungsmoduls Med. An. - Covid-19 |
| **Description** | Indicates whether the examination module Med. - Covid-19 was properly completed or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt426_status |

## 3.7 Pulmonary diseases

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | interview, p. 39 (Program) |
| **Title** | Pulmonary diseases |
| **Name** | Pulmonary diseases |
| **Description** | - |
| **Subordinate** | Pulmonary diseases, p. 250, Medical Anamnesis - Pulmonary diseases (U1), p. 256, Med. His. - Lung diseases I (U2/ U3), p. 258, Med. His. - Lung diseases II (U2/ U3), p. 263 |

### 3.7.1 Pulmonary diseases

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Pulmonary diseases, p. 250 (Project) |
| **Name** | Pulmonary diseases |
| **Title** | Derived variables lung diseases |
| **Description** | Derived variables lung diseases, derived from the interview module lung diseases and the touchscreen module lung health. Information on pneumonia, pulmonary embolism, pulmonary fibrosis, sleep apnoea and pulmonary emphysema was only collected from the second examination onwards. Data released for use unadjusted |
| **Unique identifier** | abg_man_lun |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 202,851 | 202,853 | 28/03/2024 | 18/10/2024 | 202,861 |
| Baseline & first re-ex. | 146,946 | 293,892 | 28/03/2024 | 28/11/2024 | 0 |
| Calibration study | 5,812 | 5,812 | 28/03/2024 | 18/10/2024 | 0 |
| Follow-up survey 1 | 169,828 | 169,828 | 21/11/2024 | 21/11/2024 | 0 |
| First re-examination | 147,853 | 147,853 | 28/11/2024 | 28/11/2024 | 147,854 |

#### 3.7.1.1 Age at first diagnosis of chronic bronchitis or COPD

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Pulmonary diseases, p. 250 (Examination) |
| **Title/Description** | Age at first diagnosis of chronic bronchitis or COPD |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_lun_age_copd |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 191,500 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | ~ 1,300 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_lun_age_copd |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 137,300 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 9,000 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 300 | Yes |

### 3.7.1.2 Symptoms of chronic bronchitis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Pulmonary diseases, p. 250 (Examination) |
| **Title** | Symptoms of chronic bronchitis |
| **Description** | self-reported symptoms of chronic bronchitis |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |
| **Option list** | njne (no/yes/not determinable) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_lun_cb_symptoms |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 185,600 | No |
| 1 | yes | ~ 4,400 | No |
| -99 | cannot be determined (allows skipped or missing or implausible values) | ~ 400 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_lun_cb_symptoms |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | no | ~ 134,000 | No |
| 1 | yes | ~ 4,100 | No |
| -99 | cannot be determined (allows skipped or missing or implausible values) | ~ 9,700 | Yes |

### 3.7.1.3 Age at first diagnosis of bronchial asthma

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Pulmonary diseases, p. 250 (Examination) |
| **Title/Description** | Age at first diagnosis of bronchial asthma |
| **Unit or input format** | Years |

| | |
|---|---|
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_lun_age_asth |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 185,000 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | ~ 1,200 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_lun_age_asth |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 136,900 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 8,900 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 400 | Yes |

### 3.7.1.4 Age at last diagnosis of pneumonia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Pulmonary diseases, p. 250 (Examination) |
| **Title/Description** | Age at last diagnosis of pneumonia |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_lun_age_ent |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_lun_age_ent |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 121,900 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 9,600 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | ~ 1,700 | Yes |

### 3.7.1.5 Age at last diagnosis of pulmonary embolism

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Pulmonary diseases, p. 250 (Examination) |
| **Title/Description** | Age at last diagnosis of pulmonary embolism |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_lun_age_emb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_lun_age_emb |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 136,900 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 9,600 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

### 3.7.1.6 Age at initial diagnosis of pulmonary fibrosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Pulmonary diseases, p. 250 (Examination) |
| **Title/Description** | Age at initial diagnosis of pulmonary fibrosis |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_lun_age_fib |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_lun_age_fib |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 137,900 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 9,600 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

### 3.7.1.7 Age at initial diagnosis of sleep apnoea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Pulmonary diseases, p. 250 (Examination) |
| **Title/Description** | Age at initial diagnosis of sleep apnoea |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_lun_age_apn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_lun_age_apn |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 130,900 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 9,900 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | ~ 1,300 | Yes |

### 3.7.1.8 Age at initial diagnosis of pulmonary emphysema

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Pulmonary diseases, p. 250 (Examination) |
| **Title/Description** | Age at initial diagnosis of pulmonary emphysema |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_lun_age_emp |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_lun_age_emp |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 129,800 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 16,800 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 1,100 | Yes |

### 3.7.1.9 Status of the examination module "Derived variables Lung diseases"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Pulmonary diseases, p. 250 (Examination) |
| **Title** | Status of the examination module "Derived variables Lung diseases" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1092_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt1092_status |

## 3.7.2 Medical Anamnesis - Pulmonary diseases (U1)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Pulmonary diseases, p. 250 (Project) |
| **Name** | Medical Anamnesis - Pulmonary diseases (U1) |
| **Title** | - |
| **Description** | Medical history - lung diseases (U1). Unadjusted baseline data released for use. Creation of a QA report is a prerequisite for data utilisation. Derived variables on age at first diagnosis can be found in abg_man_lun. |
| **Unique identifier** | MAN_LUN |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 204,390 | 204,392 | 14/03/2014 | 28/03/2023 | 204,407 |
| Calibration study | 6 | 6 | 13/10/2016 | 03/03/2018 | 0 |

### 3.7.2.1 Have you ever been diagnosed by a medical doctor with any of the following lung diseases ?

#### 3.7.2.1.1 Pulmonary diseases

##### 3.7.2.1.1.1 Chronic bronchitis or COPD

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Pulmonary diseases (U1), p. 256 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a medical doctor with any of the following lung diseases ? |
| **In subsection 1** | Pulmonary diseases |
| **Question short** | Pulmonary diseases |
| **Title/Description** | Chronic bronchitis or COPD |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_lung_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 10,500 | No |
| 2 | no | ~ 192,900 | No |
| 9999 | Don't know | ~ 900 | Yes |
| 8888 | Not specified | < 10 | Yes |

##### 3.7.2.1.1.2 Bronchial asthma

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Pulmonary diseases (U1), p. 256 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a medical doctor with any of the following lung diseases ? |
| **In subsection 1** | Pulmonary diseases |
| **Question short** | Pulmonary diseases |
| **Title/Description** | Bronchial asthma |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_lung_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 17,100 | No |
| 2 | no | ~ 186,400 | No |
| 9999 | Don't know | ~ 900 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.7.2.1.2 Have you received medical treatment for chronic bronchitis or COPD in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Pulmonary diseases (U1), p. 256 (Examination) |
| **In subsection 1** | Pulmonary diseases |
| **Question short** | COPD treatment |
| **Title** | Have you received medical treatment for chronic bronchitis or COPD in the last 12 months? |
| **Description** | Have you received medical treatment for chronic bronchitis or COPD within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_lungcopd2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,400 | No |
| 2 | no | ~ 6,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.7.2.1.3 Have you received medical treatment for bronchial asthma in the last 12 months?

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Medical Anamnesis - Pulmonary diseases (U1), p. 256 (Examination) |
| **In subsection 1** | Pulmonary diseases |
| **Question short** | Bronchial asthma treatment |
| **Title** | Have you received medical treatment for bronchial asthma in the last 12 months? |
| **Description** | Have you received medical treatment for bronchial asthma within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_lungasth2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 8,200 | No |
| 2 | no | ~ 8,900 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.7.2.2 Status des Untersuchungsmoduls Med. An. - Lungenerkrankungen (U1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Pulmonary diseases (U1), p. 256 (Examination) |
| **Title** | Status des Untersuchungsmoduls Med. An. - Lungenerkrankungen (U1) |
| **Description** | Indicates whether the examination module Med. an. - Pulmonary diseases (U1) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt305_status |

## 3.7.3 Med. His. - Lung diseases I (U2/ U3)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Pulmonary diseases, p. 250 (Project) |
| **Name** | Med. His. - Lung diseases I (U2/ U3) |
| **Title** | - |
| **Description** | Medical history - diseases of the respiratory organs (U2/U3), part 1, raw data not quality-assured. Derived variables on age at first diagnosis can be found in abg_man_lun. |
| **Unique identifier** | man_lun_fu |
| **Approval** | Raw data not quality-assured |
| **Attachment** | GLOSSARY/Atmungsorgane-3U.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| First re-examination | 138,265 | 138,265 | 29/10/2018 | 03/08/2024 | 138,257 |
| Second re-examination | 25,754 | 25,754 | 07/06/2024 | 28/06/2025 | 0 |

### 3.7.3.1 Do you have a cough most days for three or more consecutive months of the year?

#### 3.7.3.1.1 Diseases of the respiratory organs part 1

##### 3.7.3.1.1.1 Question about cough in three consecutive months of the year

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Lung diseases I (U2/ U3), p. 258 (Examination) |
| **In subsection 2** | Do you have a cough most days for three or more consecutive months of the year? |
| **In subsection 1** | Diseases of the respiratory organs part 1 |
| **Question short** | Cough |
| **Title** | - |
| **Description** | Question about cough in three consecutive months of the year |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_chrb_a_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 9,300 | No |
| 2 | no | ~ 128,700 | No |
| 9999 | Don't know | ~ 300 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.7.3.1.2 Do you have sputum (coughing mucus) on most days during three or more sequential months of the year?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Lung diseases I (U2/ U3), p. 258 (Examination) |
| **In subsection 1** | Diseases of the respiratory organs part 1 |
| **Question short** | Cough mucus |
| **Title/Description** | Do you have sputum (coughing mucus) on most days during three or more sequential months of the year? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_chrb_b_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,200 | No |
| 2 | no | ~ 7,500 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.7.3.2 Have you been diagnosed with any of the following lung diseases by a doctor since your last NAKO examination in {VAR_d_lun_intbeg_w30txt}?

#### 3.7.3.2.1 Diseases of the respiratory organs part 1

#### 3.7.3.2.1.1 Chronic bronchitis or COPD

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Lung diseases I (U2/ U3), p. 258 (Examination) |
| **In subsection 2** | Have you been diagnosed with any of the following lung diseases by a doctor since your last NAKO examination in {VAR_d_lun_intbeg_w30txt}? |
| **In subsection 1** | Diseases of the respiratory organs part 1 |
| **Question short** | Lung diseases |
| **Title** | Chronic bronchitis or COPD |
| **Description** | COPD: New response option 'Disease was already diagnosed before the last NAKO examination' added in May 2024. Previously, this case was treated as 'No'. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_vorU |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_lung_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,300 | No |
| 2 | no | ~ 130,600 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 200 | Yes |

#### 3.7.3.2.1.2 Bronchial asthma

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Lung diseases I (U2/ U3), p. 258 (Examination) |
| **In subsection 2** | Have you been diagnosed with any of the following lung diseases by a doctor since your last NAKO examination in {VAR_d_lun_intbeg_w30txt}? |
| **In subsection 1** | Diseases of the respiratory organs part 1 |
| **Question short** | Lung diseases |
| **Title** | Bronchial asthma |
| **Description** | Asthma: New answer option 'Disease was already diagnosed before the last NAKO examination' added in May 2024. Previously, this case was treated as 'No'. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_vorU |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_lung_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,800 | No |
| 2 | no | ~ 125,000 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 300 | Yes |

### 3.7.3.2.2 Is the asthma predominantly allergic?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Lung diseases I (U2/ U3), p. 258 (Examination) |
| **In subsection 1** | Diseases of the respiratory organs part 1 |
| **Question short** | Allergic asthma |
| **Title/Description** | Is the asthma predominantly allergic? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_lungasth1a_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 800 | No |
| 2 | no | ~ 900 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.7.3.2.3 Have you received medical treatment for bronchial asthma within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Lung diseases I (U2/ U3), p. 258 (Examination) |
| **In subsection 1** | Diseases of the respiratory organs part 1 |
| **Question short** | U2: Asthma treatment new diagnosis |
| **Title** | Have you received medical treatment for bronchial asthma within the last 12 months? |
| **Description** | U2: Asthma type of treatment |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | asth_behandlung |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_lungasth2a_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes, with medication for inhalation | ~ 1,400 | No |
| 11 | Yes, with pills | < 10 | No |
| 12 | Yes, with other medication | ~ 100 | No |
| 2 | No | ~ 300 | No |
| 8888 | Don't know | < 10 | Yes |
| 9999 | Not specified | < 10 | Yes |

### 3.7.3.2.4 During a previous NAKO examination, you stated that you had been medically diagnosed with bronchial asthma. Have you received medical treatment for bronchial asthma in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Lung diseases I (U2/ U3), p. 258 (Examination) |
| **In subsection 1** | Diseases of the respiratory organs part 1 |
| **Question short** | Asthma treatment Old diagnosis |
| **Title** | During a previous NAKO examination, you stated that you had been medically diagnosed with bronchial asthma. Have you received medical treatment for bronchial asthma in the last 12 months? |
| **Description** | Asthma treatment old diagnosis last twelve months |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Last NAKO examination was in {VAR_d_lun_intbeg_w30txt}. |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_tnz |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_lungasth2b_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 4,900 | No |
| 2 | No | ~ 6,200 | No |
| 1111 | Not true, I do not have this disease | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.7.3.3 Status of the examination module Med. an. - Lung diseases (U2/ U3)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Lung diseases I (U2/ U3), p. 258 (Examination) |
| **Title** | Status of the examination module Med. an. - Lung diseases (U2/ U3) |
| **Description** | Indicates whether the examination module Med. an. - Pulmonary Diseases I (U2/U3) was properly completed or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u2_unt388_status |

## 3.7.4 Med. His. - Lung diseases II (U2/ U3)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Pulmonary diseases, p. 250 (Project) |
| **Name** | Med. His. - Lung diseases II (U2/ U3) |
| **Title** | - |
| **Description** | Medical history - diseases of the respiratory organs (U2/U3), part 2, raw data not quality-assured. Derived variables on age at first diagnosis can be found in abg_man_lun. |
| **Unique identifier** | man_lun2 |
| **Approval** | Raw data not quality-assured |
| **Attachment** | GLOSSARY/Atmungsorgane-2.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| First re-examination | 138,266 | 138,266 | 29/10/2018 | 03/08/2024 | 138,258 |
| Second re-examination | 25,754 | 25,754 | 07/06/2024 | 28/06/2025 | 0 |

### 3.7.4.1 Have you ever been diagnosed by a doctor with any of the following lung diseases?

#### 3.7.4.1.1 Diseases of the respiratory organs part 2

##### 3.7.4.1.1.1 Pulmonary emphysema (chronic overinflation of the lungs)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Lung diseases II (U2/ U3), p. 263 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with any of the following lung diseases? |
| **In subsection 1** | Diseases of the respiratory organs part 2 |
| **Question short** | Lung diseases |
| **Title/Description** | Pulmonary emphysema (chronic overinflation of the lungs) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_lung2_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 600 | No |
| 2 | no | ~ 137,300 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | < 10 | Yes |

##### 3.7.4.1.1.2 Pneumonia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Lung diseases II (U2/ U3), p. 263 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with any of the following lung diseases? |
| **In subsection 1** | Diseases of the respiratory organs part 2 |
| **Question short** | Lung diseases |
| **Title** | Pneumonia |
| **Description** | Pneumonia (U2 only) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_lung2_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 15,200 | No |
| 2 | no | ~ 121,900 | No |
| 9999 | Don't know | ~ 1,200 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.7.4.1.1.3 Pulmonary embolism

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Lung diseases II (U2/ U3), p. 263 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with any of the following lung diseases? |
| **In subsection 1** | Diseases of the respiratory organs part 2 |
| **Question short** | Lung diseases |
| **Title** | Pulmonary embolism |
| **Description** | Pulmonary embolism (U2 only) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_lung2_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,200 | No |
| 2 | no | ~ 137,000 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.7.4.1.1.4 Pulmonary fibrosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Lung diseases II (U2/ U3), p. 263 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with any of the following lung diseases? |
| **In subsection 1** | Diseases of the respiratory organs part 2 |

| | |
|---|---|
| **Question short** | Lung diseases |
| **Title** | Pulmonary fibrosis |
| **Description** | Pulmonary fibrosis (U2 only) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_lung2_4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 138,000 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.7.4.1.1.5 Sleep apnoea (cessation of breathing during sleep)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Lung diseases II (U2/ U3), p. 263 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with any of the following lung diseases? |
| **In subsection 1** | Diseases of the respiratory organs part 2 |
| **Question short** | Lung diseases |
| **Title** | Sleep apnoea (cessation of breathing during sleep) |
| **Description** | Sleep apnoea (U2 only) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_lung2_5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 5,800 | No |
| 2 | no | ~ 129,800 | No |
| 9999 | Don't know | ~ 800 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.7.4.1.2 Have you received medical treatment for sleep apnoea within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Lung diseases II (U2/ U3), p. 263 (Examination) |
| **In subsection 1** | Diseases of the respiratory organs part 2 |
| **Question short** | Sleep apnoea treatment New diagnosis |
| **Title** | Have you received medical treatment for sleep apnoea within the last 12 months? |
| **Description** | Sleep apnoea: Treatment due to new diagnosis in the last twelve months |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Help** | This refers to a mask treatment |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_lung2apn2a_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,700 | No |
| 2 | no | ~ 3,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.7.4.1.3 In a previous NAKO health survey, you stated that you had medically diagnosed sleep apnoea. Have you received medical treatment for sleep apnoea in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Lung diseases II (U2/ U3), p. 263 (Examination) |
| **In subsection 1** | Diseases of the respiratory organs part 2 |
| **Question short** | Sleep apnoea treatment old diagnosis |
| **Title** | In a previous NAKO health survey, you stated that you had medically diagnosed sleep apnoea. Have you received medical treatment for sleep apnoea in the last 12 months? |
| **Description** | Sleep apnoea: Treatment due to previous diagnosis in the last twelve months |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | This refers to a mask treatment. |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_tnz |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_lung2apn2b_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,000 | No |
| 2 | No | ~ 800 | No |
| 1111 | Not true, I do not have this disease | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.7.4.2 Status of the examination module Med. an. - Lung diseases II(U2/ U3)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Lung diseases II (U2/ U3), p. 263 (Examination) |
| **Title** | Status of the examination module Med. an. - Lung diseases II(U2/ U3) |
| **Description** | Indicates whether the examination module Med. - Pulmonary Diseases II (U2/U3) was properly completed or why not |
| **Data type** | SMALLINT |

| | |
|---|---|
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt389_status |

# 3.8 Gastrointestinal or hepatic diseases

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | interview, p. 39 (Program) |
| **Title** | Gastrointestinal or hepatic diseases |
| **Name** | Gastrointestinal or hepatic diseases |
| **Description** | - |
| **Subordinate** | Gastrointestinal or hepatic diseases, p. 267, Med. An. - Gastrointestinal/liver diseases (U1-U3), p. 277 |

## 3.8.1 Gastrointestinal or hepatic diseases

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Gastrointestinal or hepatic diseases, p. 267 (Project) |
| **Name** | Gastrointestinal or hepatic diseases |
| **Title** | Derived variables gastrointestinal or liver diseases |
| **Description** | Derived variables gastrointestinal or liver diseases, derived from the interview module gastrointestinal or liver diseases baseline and the touchscreen module gastrointestinal diseases, data released for use unadjusted |
| **Unique identifier** | abg_man_mde |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 202,571 | 202,576 | 29/05/2024 | 24/06/2025 | 204,353 |
| Baseline & first re-ex. | 135,926 | 271,852 | 29/05/2024 | 24/06/2025 | 0 |
| Calibration study | 5,220 | 5,220 | 29/05/2024 | 24/06/2025 | 0 |
| First re-examination | 136,752 | 136,752 | 04/02/2025 | 24/06/2025 | 138,255 |

### 3.8.1.1 Age at first diagnosis of gastric ulcer or duodenal ulcer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gastrointestinal or hepatic diseases, p. 267 (Examination) |
| **Title** | Age at first diagnosis of gastric ulcer or duodenal ulcer |
| **Description** | Age at first diagnosis of gastric ulcer or duodenal ulcer (collected only in baseline), calculated from d_an_ge_1, d_an_geulc1_[a/j], basis_udat and basis_age. |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |

| | |
|---|---|
| **Approval** | Raw data not quality-assured |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mde_age_ulc |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 191,600 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | ~ 700 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_mde_age_ulc |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.8.1.2 Age at initial diagnosis of heartburn or reflux

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gastrointestinal or hepatic diseases, p. 267 (Examination) |
| **Title** | Age at initial diagnosis of heartburn or reflux |
| **Description** | Age at first diagnosis of heartburn or reflux (only collected in baseline), calculated from d_an_ge_2, d_an_geref1_[a/j], basis_udat and basis_age. |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mde_age_ref |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 166,700 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 200 | Yes |
| 9999 | Don't know | ~ 1,700 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_mde_age_ref |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.8.1.3 Age at first diagnosis of ulcerative colitis or Crohn's disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gastrointestinal or hepatic diseases, p. 267 (Examination) |
| **Title** | Age at first diagnosis of ulcerative colitis or Crohn's disease |
| **Description** | Age at first diagnosis of ulcerative colitis or Crohn's disease, calculated from d_an_ge_3/d_an_ge_fu_3, d_an_gecol1_fu_[a/j], basis_udat and basis_age. |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mde_age_col |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 199,800 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 500 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_mde_age_col |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 135,000 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 1,400 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.8.1.4 Age at initial diagnosis of gallstones

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gastrointestinal or hepatic diseases, p. 267 (Examination) |
| **Title** | Age at initial diagnosis of gallstones |
| **Description** | Age at first diagnosis of gallstones (collected only in baseline), calculated from d_an_ge_4, d_an_gegal1_[a/j], basis_udat and basis_age. |
| **Unit or input format** | Years |

| | |
|---|---|
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mde_age_gal |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 186,500 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | ~ 600 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_mde_age_gal |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.8.1.5 Age at initial diagnosis of liver cirrhosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gastrointestinal or hepatic diseases, p. 267 (Examination) |
| **Title** | Age at initial diagnosis of liver cirrhosis |
| **Description** | Age at first diagnosis of liver cirrhosis, calculated from d_an_ge_5/d_an_ge_fu_5, d_an_gezir1_fu_[a/j], basis_udat and basis_age. |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mde_age_zir |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 201,800 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 200 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_mde_age_zir |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 136,400 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 200 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.8.1.6 Age at last diagnosis of gastritis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gastrointestinal or hepatic diseases, p. 267 (Examination) |
| **Title** | Age at last diagnosis of gastritis |
| **Description** | Age at last diagnosis of gastritis, calculated from d_an_ge_fu_9, d_an_gegas1_[a/j], basis_udat and basis_age. |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mde_age_gas |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_mde_age_gas |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 133,900 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

### 3.8.1.7 Age at initial diagnosis of irritable bowel syndrome

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gastrointestinal or hepatic diseases, p. 267 (Examination) |
| **Title** | Age at initial diagnosis of irritable bowel syndrome |
| **Description** | Age at first diagnosis of irritable bowel syndrome, calculated from d_an_ge_fu_10, d_an_gecirr1_[a/j], basis_udat and basis_age. |

| | |
|---|---|
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mde_age_cirr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_mde_age_cirr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 134,100 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

### 3.8.1.8 Age at first diagnosis of sprue/coeliac disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gastrointestinal or hepatic diseases, p. 267 (Examination) |
| **Title** | Age at first diagnosis of sprue/coeliac disease |
| **Description** | Age at first diagnosis of sprue/coeliac disease, calculated from d_an_ge_fu_11, d_an_gespr1_[a/j], basis_udat and basis_age. |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mde_age_spr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_mde_age_spr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 136,200 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.8.1.9 Age at initial diagnosis of fatty liver

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gastrointestinal or hepatic diseases, p. 267 (Examination) |
| **Title** | Age at initial diagnosis of fatty liver |
| **Description** | Age at first diagnosis of fatty liver, calculated from d_an_ge_fu_12, d_an_gestea1_[a/j], basis_udat and basis_age. |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mde_age_stea |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_mde_age_stea |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 131,500 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | ~ 300 | Yes |

### 3.8.1.10 Age at last diagnosis of pancreatitis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gastrointestinal or hepatic diseases, p. 267 (Examination) |
| **Title** | Age at last diagnosis of pancreatitis |
| **Description** | Age at last diagnosis of pancreatitis, calculated from d_an_ge_fu_13, d_an_gepank1_[a/j], basis_udat and basis_age. |

| | |
|---|---|
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mde_age_pank |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_mde_age_pank |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 136,100 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.8.1.11 Age at last diagnosis of gastric ulcer or duodenal ulcer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gastrointestinal or hepatic diseases, p. 267 (Examination) |
| **Title** | Age at last diagnosis of gastric ulcer or duodenal ulcer |
| **Description** | Age at last diagnosis of gastric ulcer or duodenal ulcer (collected from second examination), calculated from d_an_ge_fu_1, d_an_geulc1_[a/j]_fu, basis_udat and basis_age. |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mde_age_ulc_ld |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_mde_age_ulc_ld |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 135,900 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

### 3.8.1.12 Age at last diagnosis of heartburn or reflux

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gastrointestinal or hepatic diseases, p. 267 (Examination) |
| **Title** | Age at last diagnosis of heartburn or reflux |
| **Description** | Age at last diagnosis of heartburn or reflux (collected from second examination), calculated from d_an_ge_fu_2, d_an_geref1_fu_[a/j], basis_udat and basis_age. |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mde_age_ref_ld |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_mde_age_ref_ld |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 126,000 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 900 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | ~ 400 | Yes |

### 3.8.1.13 Age at last diagnosis of gallstones

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gastrointestinal or hepatic diseases, p. 267 (Examination) |

| | |
|---|---|
| **Title** | Age at last diagnosis of gallstones |
| **Description** | Age at last diagnosis of gallstones (collected from second examination), calculated from d_an_ge_fu_4, d_an_gegal1_fu_[a/j], basis_udat and basis_age. |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mde_age_gal_ld |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_mde_age_gal_ld |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 132,900 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 300 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

## 3.8.1.14 Age at which regular abdominal pain first occurred

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gastrointestinal or hepatic diseases, p. 267 (Examination) |
| **Title** | Age at which regular abdominal pain first occurred |
| **Description** | Age at which regular abdominal pain first occurred (touchscreen module gastrointestinal diseases, collected in baseline and second examination), calculated from d_rzs1, d_rzs3_[a/j], basis_udat and basis_age. |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_rzs_age |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 154,000 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 200 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_rzs_age |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 132,300 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.8.1.15 Status of the examination module "derived variables gastrointestinal and liver diseases"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gastrointestinal or hepatic diseases, p. 267 (Examination) |
| **Title** | Status of the examination module "derived variables gastrointestinal and liver diseases" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1093_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt1093_status |

## 3.8.2 Med. An. - Gastrointestinal/liver diseases (U1-U3)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Gastrointestinal or hepatic diseases, p. 267 (Project) |
| **Name** | Med. An. - Gastrointestinal/liver diseases (U1-U3) |
| **Title** | - |
| **Description** | Medical history - gastrointestinal or liver diseases (U1-U3). Unadjusted baseline and second examination data released for use. Preparation of a QA report is a prerequisite for data utilisation. Derived baseline and secondary examination data on age at first diagnosis can be found in abg_man_mde. |
| **Unique identifier** | man_mde |
| **Approval** | Raw data not quality-assured |
| **Attachment** | GLOSSARY/Magen-Darm_und_Leber.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 204,372 | 204,377 | 14/03/2014 | 28/03/2023 | 204,389 |
| Baseline & first re-ex. | 138,193 | 276,386 | 14/03/2014 | 03/08/2024 | 0 |
| Calibration study | 6 | 6 | 13/10/2016 | 03/03/2018 | 0 |
| First re-examination | 138,265 | 138,265 | 29/10/2018 | 03/08/2024 | 138,255 |
| Second re-examination | 25,754 | 25,754 | 07/06/2024 | 28/06/2025 | 0 |

### 3.8.2.1 Have you ever been diagnosed by a doctor with any of the following gastrointestinal or liver diseases ?

#### 3.8.2.1.1 Gastrointestinal or liver diseases

##### 3.8.2.1.1.1 Stomach ulcer or duodenal ulcer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. An. - Gastrointestinal/liver diseases (U1-U3), p. 277 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with any of the following gastrointestinal or liver diseases ? |
| **In subsection 1** | Gastrointestinal or liver diseases |
| **Question short** | Gastrointestinal or liver diseases |
| **Title/Description** | Stomach ulcer or duodenal ulcer |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_ge_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 10,500 | No |
| 2 | no | ~ 193,300 | No |
| 9999 | Don't know | ~ 500 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_ge_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

##### 3.8.2.1.1.2 Heartburn or reflux of gastric acid into the oesophagus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. An. - Gastrointestinal/liver diseases (U1-U3), p. 277 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with any of the following gastrointestinal or liver diseases ? |
| **In subsection 1** | Gastrointestinal or liver diseases |

| | |
|---|---|
| **Question short** | Gastrointestinal or liver diseases |
| **Title** | Heartburn or reflux of gastric acid into the oesophagus |
| **Description** | Heartburn or reflux of stomach acid into the oesophagus. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_ge_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 35,600 | No |
| 2 | no | ~ 168,200 | No |
| 9999 | Don't know | ~ 600 | Yes |
| 8888 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_ge_2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

## 3.8.2.1.1.3 Ulcerative colitis or Crohn's disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. An. - Gastrointestinal/liver diseases (U1-U3), p. 277 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with any of the following gastrointestinal or liver diseases ? |
| **In subsection 1** | Gastrointestinal or liver diseases |
| **Question short** | Gastrointestinal or liver diseases |
| **Title/Description** | Ulcerative colitis or Crohn's disease |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_ge_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,300 | No |
| 2 | no | ~ 201,600 | No |
| 9999 | Don't know | ~ 500 | Yes |
| 8888 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u2_d_an_ge_3

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.8.2.1.1.4 Gallstones

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. An. - Gastrointestinal/liver diseases (U1-U3), p. 277 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with any of the following gastrointestinal or liver diseases ? |
| **In subsection 1** | Gastrointestinal or liver diseases |
| **Question short** | Gastrointestinal or liver diseases |
| **Title/Description** | Gallstones |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_ge_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 15,800 | No |
| 2 | no | ~ 188,200 | No |
| 9999 | Don't know | ~ 400 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_ge_4 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.8.2.1.1.5 Liver cirrhosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. An. - Gastrointestinal/liver diseases (U1-U3), p. 277 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with any of the following gastrointestinal or liver diseases ? |
| **In subsection 1** | Gastrointestinal or liver diseases |
| **Question short** | Gastrointestinal or liver diseases |
| **Title/Description** | Liver cirrhosis |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_ge_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 2 | no | ~ 203,600 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_ge_5 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.8.2.2 Since your last NAKO examination in {VAR_d_an_ge_intbeg_w30t}, have you been diagnosed by a doctor with any of the following gastrointestinal or liver diseases ?

#### 3.8.2.2.1 Gastrointestinal or liver diseases

##### 3.8.2.2.1.1 Stomach ulcer or duodenal ulcer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. An. - Gastrointestinal/liver diseases (U1-U3), p. 277 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_an_ge_intbeg_w30t}, have you been diagnosed by a doctor with any of the following gastrointestinal or liver diseases ? |
| **In subsection 1** | Gastrointestinal or liver diseases |
| **Question short** | Gastrointestinal or hepatic diseases(U2/ U3) |
| **Title/Description** | Stomach ulcer or duodenal ulcer |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_ge_fu_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_ge_fu_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 800 | No |
| 2 | no | ~ 137,400 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.8.2.2.1.2 Chronic gastritis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. An. - Gastrointestinal/liver diseases (U1-U3), p. 277 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_an_ge_intbeg_w30t}, have you been diagnosed by a doctor with any of the following gastrointestinal or liver diseases ? |
| **In subsection 1** | Gastrointestinal or liver diseases |
| **Question short** | Gastrointestinal or hepatic diseases(U2/ U3) |
| **Title/Description** | Chronic gastritis |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_vorU |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_ge_fu_9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_ge_fu_9 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,900 | No |
| 2 | no | ~ 134,900 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 500 | Yes |

### 3.8.2.2.1.3 Heartburn or reflux of gastric acid into the oesophagus.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. An. - Gastrointestinal/liver diseases (U1-U3), p. 277 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_an_ge_intbeg_w30t}, have you been diagnosed by a doctor with any of the following gastrointestinal or liver diseases ? |
| **In subsection 1** | Gastrointestinal or liver diseases |

| | |
|---|---|
| **Question short** | Gastrointestinal or hepatic diseases(U2/ U3) |
| **Title/Description** | Heartburn or reflux of gastric acid into the oesophagus. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_ge_fu_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_ge_fu_2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 10,800 | No |
| 2 | no | ~ 126,900 | No |
| 9999 | Don't know | ~ 600 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.8.2.2.1.4 Ulcerative colitis or Crohn's disease(U2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. An. - Gastrointestinal/liver diseases (U1-U3), p. 277 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_an_ge_intbeg_w30t}, have you been diagnosed by a doctor with any of the following gastrointestinal or liver diseases ? |
| **In subsection 1** | Gastrointestinal or liver diseases |
| **Question short** | Gastrointestinal or hepatic diseases(U2/ U3) |
| **Title/Description** | Ulcerative colitis or Crohn's disease(U2) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_vorU |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_ge_fu_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_ge_fu_3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 136,300 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

### 3.8.2.2.1.5 Irritable bowel syndrome

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. An. - Gastrointestinal/liver diseases (U1-U3), p. 277 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_an_ge_intbeg_w30t}, have you been diagnosed by a doctor with any of the following gastrointestinal or liver diseases ? |
| **In subsection 1** | Gastrointestinal or liver diseases |
| **Question short** | Gastrointestinal or hepatic diseases(U2/ U3) |
| **Title/Description** | Irritable bowel syndrome |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_vorU |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_ge_fu_10 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_ge_fu_10 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,700 | No |
| 2 | no | ~ 134,900 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 600 | Yes |

### 3.8.2.2.1.6 Sprue (coeliac disease, gluten intolerance)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. An. - Gastrointestinal/liver diseases (U1-U3), p. 277 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_an_ge_intbeg_w30t}, have you been diagnosed by a doctor with any of the following gastrointestinal or liver diseases ? |

| | |
|---|---|
| **In subsection 1** | Gastrointestinal or liver diseases |
| **Question short** | Gastrointestinal or hepatic diseases(U2/ U3) |
| **Title/Description** | Sprue (coeliac disease, gluten intolerance) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_vorU |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_ge_fu_11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_ge_fu_11 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 2 | no | ~ 137,400 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 300 | Yes |

### 3.8.2.2.1.7 Gallstones

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. An. - Gastrointestinal/liver diseases (U1-U3), p. 277 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_an_ge_intbeg_w30t}, have you been diagnosed by a doctor with any of the following gastrointestinal or liver diseases ? |
| **In subsection 1** | Gastrointestinal or liver diseases |
| **Question short** | Gastrointestinal or hepatic diseases(U2/ U3) |
| **Title/Description** | Gallstones |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_ge_fu_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_ge_fu_4 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,800 | No |
| 2 | no | ~ 134,100 | No |
| 9999 | Don't know | ~ 300 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.8.2.2.1.8 Cirrhosis of the liver

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. An. - Gastrointestinal/liver diseases (U1-U3), p. 277 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_an_ge_intbeg_w30t}, have you been diagnosed by a doctor with any of the following gastrointestinal or liver diseases ? |
| **In subsection 1** | Gastrointestinal or liver diseases |
| **Question short** | Gastrointestinal or hepatic diseases(U2/ U3) |
| **Title/Description** | Cirrhosis of the liver |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_vorU |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_ge_fu_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_ge_fu_5 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 137,900 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

### 3.8.2.2.1.9 Fatty liver

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. An. - Gastrointestinal/liver diseases (U1-U3), p. 277 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_an_ge_intbeg_w30t}, have you been diagnosed by a doctor with any of the following gastrointestinal or liver diseases ? |
| **In subsection 1** | Gastrointestinal or liver diseases |

| | |
|---|---|
| **Question short** | Gastrointestinal or hepatic diseases(U2/ U3) |
| **Title/Description** | Fatty liver |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_ge_fu_12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_ge_fu_12 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 5,300 | No |
| 2 | no | ~ 132,100 | No |
| 9999 | Don't know | ~ 900 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.8.2.2.1.10 Inflammation of the pancreas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. An. - Gastrointestinal/liver diseases (U1-U3), p. 277 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_an_ge_intbeg_w30t}, have you been diagnosed by a doctor with any of the following gastrointestinal or liver diseases ? |
| **In subsection 1** | Gastrointestinal or liver diseases |
| **Question short** | Gastrointestinal or hepatic diseases(U2/ U3) |
| **Title/Description** | Inflammation of the pancreas |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_ge_fu_13 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u2_d_an_ge_fu_13

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 600 | No |
| 2 | no | ~ 137,500 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.8.2.2.2 Have you received medical treatment for a stomach ulcer or duodenal ulcer in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. An. - Gastrointestinal/liver diseases (U1-U3), p. 277 (Examination) |
| **In subsection 1** | Gastrointestinal or liver diseases |
| **Question short** | Treatment of Gastric/duodenal ulcer? |
| **Title** | Have you received medical treatment for a stomach ulcer or duodenal ulcer in the last 12 months? |
| **Description** | Have you received medical treatment for a stomach ulcer or duodenal ulcer within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_geulc2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,400 | No |
| 2 | no | ~ 9,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_geulc2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 400 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.8.2.2.3 Have you received any medical treatment for chronic gastritis within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. An. - Gastrointestinal/liver diseases (U1-U3), p. 277 (Examination) |
| **In subsection 1** | Gastrointestinal or liver diseases |
| **Question short** | Treatment chron. Gastritis (from 2tU) |
| **Title** | Have you received any medical treatment for chronic gastritis within the last 12 months? |

| | |
|---|---|
| **Description** | Have you received any medical treatment for chronic gastritis in the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_tnz |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_gas2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | < 10 | No |
| 1111 | Not true, I do not have this disease | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_gas2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,700 | No |
| 2 | No | ~ 1,200 | No |
| 1111 | Not true, I do not have this disease | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.8.2.2.4 Have you received medical treatment for heartburn or reflux in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. An. - Gastrointestinal/liver diseases (U1-U3), p. 277 (Examination) |
| **In subsection 1** | Gastrointestinal or liver diseases |
| **Question short** | Heartburn or reflux treatment? |
| **Title** | Have you received medical treatment for heartburn or reflux in the last 12 months? |
| **Description** | Have you received medical treatment for heartburn or reflux within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_geref2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 15,400 | No |
| 2 | no | ~ 20,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_geref2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 5,600 | No |
| 2 | no | ~ 4,300 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.8.2.2.5 Have you had heartburn or reflux more than 1 time per week in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. An. - Gastrointestinal/liver diseases (U1-U3), p. 277 (Examination) |
| **In subsection 1** | Gastrointestinal or liver diseases |
| **Question short** | Frequent heartburn/reflux (only U1) |
| **Title** | Have you had heartburn or reflux more than 1 time per week in the last 12 months? |
| **Description** | Have you had heartburn or reflux more than 1 time per week within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_geref3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 11,300 | No |
| 2 | no | ~ 24,000 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_geref3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.8.2.2.6 Have you been diagnosed with inflammation of the oesophagus by gastroscopy?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. An. - Gastrointestinal/liver diseases (U1-U3), p. 277 (Examination) |
| **In subsection 1** | Gastrointestinal or liver diseases |
| **Question short** | Inflammation of the oesophagus (U1 only) |
| **Title/Description** | Have you been diagnosed with inflammation of the oesophagus by gastroscopy? |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_geref4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 10,400 | No |
| 2 | no | ~ 24,400 | No |
| 9999 | Don't know | ~ 800 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_geref4 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.8.2.2.7 Have you received medical treatment for ulcerative colitis or Crohn's disease in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. An. - Gastrointestinal/liver diseases (U1-U3), p. 277 (Examination) |
| **In subsection 1** | Gastrointestinal or liver diseases |
| **Question short** | Treatment Ulcerative colitis/Crohn's disease U1/ U2 |
| **Title** | Have you received medical treatment for ulcerative colitis or Crohn's disease in the last 12 months? |
| **Description** | Have you received medical treatment for ulcerative colitis or Crohn's disease within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_gecol2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,200 | No |
| 2 | no | ~ 1,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_gecol2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.8.2.2.8 Have you received any medical treatment for irritable bowel syndrome within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. An. - Gastrointestinal/liver diseases (U1-U3), p. 277 (Examination) |
| **In subsection 1** | Gastrointestinal or liver diseases |
| **Question short** | Treatment of irritable bowel syndrome (from Follow-up examination) |
| **Title/Description** | Have you received any medical treatment for irritable bowel syndrome within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_tnz |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_gecirr2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | < 10 | No |
| 1111 | Not true, I do not have this disease | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_gecirr2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 900 | No |
| 2 | No | ~ 1,700 | No |
| 1111 | Not true, I do not have this disease | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.8.2.2.9 Have you had gallstones within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. An. - Gastrointestinal/liver diseases (U1-U3), p. 277 (Examination) |
| **In subsection 1** | Gastrointestinal or liver diseases |
| **Question short** | Gallstones last 12 months (U2 only) |
| **Title/Description** | Have you had gallstones within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_gegal2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_gegal2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,900 | No |
| 2 | no | ~ 1,600 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.8.2.3 Status of the examination module Med. an. - gastrointestinal-/liver disease. U1-U3)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. An. - Gastrointestinal/liver diseases (U1-U3), p. 277 (Examination) |
| **Title** | Status of the examination module Med. an. - gastrointestinal-/liver disease. U1-U3) |
| **Description** | Indicates whether the examination module Med. an. - Gastrointestinal/liver module (U1-U3) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt307_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt307_status |

## 3.9 Medication recording

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | interview, p. 39 (Program) |
| **Title** | Medication recording |
| **Name** | Medication recording |
| **Description** | - |

| | |
|---|---|
| **Subordinate** | Derived variables medication registration, p. 294, IDOM Completion, p. 314, IDOM Evaluation, p. 316 |

## 3.9.1 Derived variables medication registration

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Medication recording, p. 293 (Project) |
| **Name** | Derived variables medication registration |
| **Title** | Derived variables Medication registration |
| **Description** | Derived variables for recording medication. As the complete quality assurance of the medication recording will still take some time, the intake of certain medications is determined here in part from raw data that has not yet been quality-assured and may therefore also still contain incorrect information. |
| **Unique identifier** | abg_idom |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 203,485 | 203,540 | 10/06/2021 | 21/09/2023 | 203,452 |
| Calibration study | 5,962 | 5,962 | 10/06/2021 | 21/09/2023 | 5,962 |

### 3.9.1.1 Beta-blocker intake

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables medication registration, p. 294 (Examination) |
| **Title** | Beta-blocker intake |
| **Description** | IDOM-documented use of heart rate-lowering medication (ATC codes C01EB17, C07 or drug name Ivarbradine) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | abg_idom_jn (use of medication yes/no/missing) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_betablock |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 22,600 | No |
| 0 | no | ~ 179,100 | No |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_betablock |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 0 | no | ~ 5,400 | No |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |

### 3.9.1.2 Consumption of antihypertensive medication

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables medication registration, p. 294 (Examination) |
| **Title** | Consumption of antihypertensive medication |
| **Description** | IDOM-documented use of antihypertensives (ATC codes C02AC, C02CA, C02DB, C02DC, C03A, C03B, C03CA, C03CB, C03D, C03E, C07, C08CA, C08DA, C08DB, C08G, C09) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | abg_idom_jn (use of medication yes/no/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_antihypertens |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 48,800 | No |
| 0 | no | ~ 152,900 | No |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_antihypertens |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,200 | No |
| 0 | no | ~ 4,600 | No |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |

### 3.9.1.3 Consumption of anticoagulants

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables medication registration, p. 294 (Examination) |
| **Title** | Consumption of anticoagulants |
| **Description** | IDOM-documented use of anticoagulants (ATC codes B01AA, B01AE, B01AF or drug name Marcumar, Marcuphen, Falithrom, Phenprogramma, Phenproratiopharm, Coumadin, Xarelto, Pradaxa, Eliquis, Lixiana) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | abg_idom_jn (use of medication yes/no/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gerinnung |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,300 | No |
| 0 | no | ~ 198,400 | No |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_gerinnung |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 5,700 | No |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |

### 3.9.1.4 Consumption of MS-specific medication

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables medication registration, p. 294 (Examination) |
| **Title** | Consumption of MS-specific medication |
| **Description** | IDOM-documented use of MS-specific medication (ATC codes L03AB08, L03AB07, L03AX13, L04AX07, L04AA31, L04AA27, L04AA23, L04AA40, L04AA36, L04AA38, L04AA52, L04AA50, L01DB07, L04AA42, L01FA01, L04AA34) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | abg_idom_jn (use of medication yes/no/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ms_spezifisch |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 0 | no | ~ 201,400 | No |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_ms_spezifisch |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 5,800 | No |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |

### 3.9.1.5 Taking antiparkinsonian medication

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables medication registration, p. 294 (Examination) |
| **Title** | Taking antiparkinsonian medication |
| **Description** | IDOM-documented use of antiparkinsonian drugs (ATC code N04) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | abg_idom_jn (use of medication yes/no/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_a_antiparkinson

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,100 | No |
| 0 | no | ~ 200,600 | No |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_antiparkinson |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 5,800 | No |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |

### 3.9.1.6 Consumption of antiepileptic drugs

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables medication registration, p. 294 (Examination) |
| **Title** | Consumption of antiepileptic drugs |
| **Description** | IDOM-documented use of antiepileptic drugs (ATC code N03) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | abg_idom_jn (use of medication yes/no/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_antiepilept |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,100 | No |
| 0 | no | ~ 198,600 | No |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_antiepilept |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 5,800 | No |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |

### 3.9.1.7 Taking antidiabetics

### 3.9.1.7.1 Taking antidiabetics

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables medication registration, p. 294 (Examination) |
| **In subsection 2** | Taking antidiabetics |
| **Title** | Taking antidiabetics |

| | |
|---|---|
| **Description** | IDOM-documented use of antihyperglycaemic medication (ATC code A10) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | abg_idom_jn (use of medication yes/no/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_antidiabetika |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 8,600 | No |
| 0 | no | ~ 193,100 | No |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_antidiabetika |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 5,600 | No |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |

### 3.9.1.7.2 Taking insulin and analogues

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables medication registration, p. 294 (Examination) |
| **In subsection 2** | Taking antidiabetics |
| **Title** | Taking insulin and analogues |
| **Description** | IDOM-documented use of insulin and analogues (ATC code A10A) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | abg_idom_jn (use of medication yes/no/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_antidiabetika2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,800 | No |
| 0 | no | ~ 198,900 | No |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_antidiabetika2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 5,800 | No |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |

### 3.9.1.7.3 Taking insulin and analogues, fast-acting

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables medication registration, p. 294 (Examination) |
| **In subsection 2** | Taking antidiabetics |
| **Title** | Taking insulin and analogues, fast-acting |
| **Description** | IDOM-documented use of insulin and analogues for injection, rapid-acting (ATC code A10AB) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | abg_idom_jn (use of medication yes/no/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_antidiabetika2a |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,000 | No |
| 0 | no | ~ 199,700 | No |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_antidiabetika2a |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 5,800 | No |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |

### 3.9.1.7.4 Taking insulin and analogues, intermediate-acting

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables medication registration, p. 294 (Examination) |
| **In subsection 2** | Taking antidiabetics |
| **Title** | Taking insulin and analogues, intermediate-acting |
| **Description** | IDOM-documented use of insulin and analogues for injection, intermediate-acting (ATC code A10AC) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | abg_idom_jn (use of medication yes/no/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_antidiabetika2b |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 0 | no | ~ 201,200 | No |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_antidiabetika2b |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 5,800 | No |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |

### 3.9.1.7.5 Taking insulin and analogues, intermediate or long-acting combined with fast-acting

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables medication registration, p. 294 (Examination) |
| **In subsection 2** | Taking antidiabetics |
| **Title** | Taking insulin and analogues, intermediate or long-acting combined with fast-acting |
| **Description** | IDOM-documented use of insulin and analogues for injection, intermediate or long-acting combined with rapid-acting (ATC code A10AD) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | abg_idom_jn (use of medication yes/no/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_antidiabetika2c |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 201,500 | No |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_antidiabetika2c |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 5,800 | No |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |

### 3.9.1.7.6 Taking insulin and analogues, long-acting

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables medication registration, p. 294 (Examination) |
| **In subsection 2** | Taking antidiabetics |
| **Title** | Taking insulin and analogues, long-acting |
| **Description** | IDOM-documented use of insulin and analogues for injection, long-acting (ATC code A10AE) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | abg_idom_jn (use of medication yes/no/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_antidiabetika2d |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,900 | No |
| 0 | no | ~ 199,800 | No |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_antidiabetika2d |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 5,800 | No |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |

### 3.9.1.7.7 Taking insulin and analogues for inhalation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables medication registration, p. 294 (Examination) |
| **In subsection 2** | Taking antidiabetics |
| **Title** | Taking insulin and analogues for inhalation |
| **Description** | IDOM-documented use of insulin and analogues for inhalation (ATC code A10AE) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | abg_idom_jn (use of medication yes/no/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_antidiabetika2e |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 201,700 | No |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_antidiabetika2e |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 5,800 | No |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |

### 3.9.1.7.8 Intake of antidiabetics, excl. insulins

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables medication registration, p. 294 (Examination) |

| | |
|---|---|
| **In subsection 2** | Taking antidiabetics |
| **Title** | Intake of antidiabetics, excl. insulins |
| **Description** | IDOM-documented use of antidiabetics, excl. insulins (ATC code A10B) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | abg_idom_jn (use of medication yes/no/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_antidiabetika3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 7,300 | No |
| 0 | no | ~ 194,300 | No |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_antidiabetika3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 5,700 | No |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |

### 3.9.1.7.9 Ingestion of biguanides

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables medication registration, p. 294 (Examination) |
| **In subsection 2** | Taking antidiabetics |
| **Title** | Ingestion of biguanides |
| **Description** | IDOM-documented ingestion of biguanides (ATC code A10BA) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | abg_idom_jn (use of medication yes/no/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_antidiabetika3a |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 5,100 | No |
| 0 | no | ~ 196,500 | No |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_antidiabetika3a |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 5,700 | No |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |

### 3.9.1.7.10 Taking sulphonylureas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables medication registration, p. 294 (Examination) |
| **In subsection 2** | Taking antidiabetics |
| **Title** | Taking sulphonylureas |
| **Description** | IDOM-documented use of sulfonylureas (ATC code A10BB) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | abg_idom_jn (use of medication yes/no/missing) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_antidiabetika3b |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 700 | No |
| 0 | no | ~ 201,000 | No |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_antidiabetika3b |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 5,800 | No |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |

### 3.9.1.7.11 Intake of sulfonamides (heterocyclic)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables medication registration, p. 294 (Examination) |
| **In subsection 2** | Taking antidiabetics |
| **Title** | Intake of sulfonamides (heterocyclic) |
| **Description** | IDOM-documented ingestion of sulfonamides (heterocyclic) (ATC code A10BC) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | abg_idom_jn (use of medication yes/no/missing) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_antidiabetika3c |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 201,700 | No |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** ku1_a_antidiabetika3c

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 5,800 | No |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |

### 3.9.1.7.12 Taking combinations of oral antidiabetic agents

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables medication registration, p. 294 (Examination) |
| **In subsection 2** | Taking antidiabetics |
| **Title** | Taking combinations of oral antidiabetic agents |
| **Description** | IDOM-documented use of combinations of oral antidiabetic agents (ATC code A10BD) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | abg_idom_jn (use of medication yes/no/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_antidiabetika3d |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,600 | No |
| 0 | no | ~ 200,100 | No |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_antidiabetika3d |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 5,800 | No |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |

### 3.9.1.7.13 Taking alpha-glucosidase inhibitors

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables medication registration, p. 294 (Examination) |
| **In subsection 2** | Taking antidiabetics |
| **Title** | Taking alpha-glucosidase inhibitors |
| **Description** | IDOM-documented use of alpha-glucosidase inhibitors (ATC code A10BF) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | abg_idom_jn (use of medication yes/no/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_a_antidiabetika3e

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 201,600 | No |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_antidiabetika3e |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 5,800 | No |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |

### 3.9.1.7.14 Intake of thiazolidinediones

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables medication registration, p. 294 (Examination) |
| **In subsection 2** | Taking antidiabetics |
| **Title** | Intake of thiazolidinediones |
| **Description** | IDOM-documented ingestion of thiazolidinediones (ATC code A10BG) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | abg_idom_jn (use of medication yes/no/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_antidiabetika3f |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 201,600 | No |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_antidiabetika3f |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 5,800 | No |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |

### 3.9.1.7.15 Taking dipeptidyl peptidase-4 (DPP-4) inhibitors

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables medication registration, p. 294 (Examination) |
| **In subsection 2** | Taking antidiabetics |
| **Title** | Taking dipeptidyl peptidase-4 (DPP-4) inhibitors |

| | |
|---|---|
| **Description** | IDOM-documented use of dipeptidyl peptidase-4 (DPP-4) inhibitors (ATC code A10BH) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | abg_idom_jn (use of medication yes/no/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_antidiabetika3g |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 201,600 | No |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_antidiabetika3g |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 5,800 | No |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |

### 3.9.1.7.16 Taking glucagon-like peptide 1 (GLP-1) receptor agonists (RA)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables medication registration, p. 294 (Examination) |
| **In subsection 2** | Taking antidiabetics |
| **Title** | Taking glucagon-like peptide 1 (GLP-1) receptor agonists (RA) |
| **Description** | IDOM-documented use of glucagon-like peptide-1 (GLP-1) receptor agonists (RA) (ATC code A10BJ) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | abg_idom_jn (use of medication yes/no/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_antidiabetika3h |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 0 | no | ~ 201,200 | No |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_antidiabetika3h |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 5,800 | No |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |

### 3.9.1.7.17 Taking sodium-glucose cotransporter 2 (SGLT2) inhibitors

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables medication registration, p. 294 (Examination) |
| **In subsection 2** | Taking antidiabetics |
| **Title** | Taking sodium-glucose cotransporter 2 (SGLT2) inhibitors |
| **Description** | IDOM-documented use of sodium-glucose cotransporter 2 (SGLT2) inhibitors (ATC code A10BK) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | abg_idom_jn (use of medication yes/no/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_antidiabetika3i |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 600 | No |
| 0 | no | ~ 201,100 | No |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_antidiabetika3i |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 5,800 | No |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |

### 3.9.1.7.18 Taking other antidiabetic drugs, excl. insulins

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables medication registration, p. 294 (Examination) |
| **In subsection 2** | Taking antidiabetics |
| **Title** | Taking other antidiabetic drugs, excl. insulins |
| **Description** | IDOM-documented use of other antidiabetic agents, excl. insulins (ATC code A10BX) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | abg_idom_jn (use of medication yes/no/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_antidiabetika3j |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 201,600 | No |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_antidiabetika3j |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 5,800 | No |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |

### 3.9.1.7.19 Taking antidiabetics

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables medication registration, p. 294 (Examination) |
| **In subsection 2** | Taking antidiabetics |
| **Title** | Taking antidiabetics |
| **Description** | IDOM-documented use of other antidiabetic agents (ATC code A10X) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | abg_idom_jn (use of medication yes/no/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_antidiabetika4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 201,700 | No |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_antidiabetika4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 5,800 | No |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |

### 3.9.1.7.20 Taking aldose reductase inhibitors

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables medication registration, p. 294 (Examination) |
| **In subsection 2** | Taking antidiabetics |
| **Title** | Taking aldose reductase inhibitors |
| **Description** | IDOM-documented use of aldose reductase inhibitors (ATC code A10XA) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | abg_idom_jn (use of medication yes/no/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_a_antidiabetika4a

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 201,700 | No |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_antidiabetika4a |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 5,800 | No |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |

### 3.9.1.8 Taking lipid-lowering medication

#### 3.9.1.8.1 Taking lipid-lowering medication

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables medication registration, p. 294 (Examination) |
| **In subsection 2** | Taking lipid-lowering medication |
| **Title** | Taking lipid-lowering medication |
| **Description** | IDOM-documented use of agents that affect lipid metabolism (ATC code C10) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | abg_idom_jn (use of medication yes/no/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_lipidsenkend |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 18,300 | No |
| 0 | no | ~ 183,300 | No |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_lipidsenkend |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 0 | no | ~ 5,400 | No |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |

#### 3.9.1.8.2 Taking agents that influence the lipid metabolism, purely

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables medication registration, p. 294 (Examination) |
| **In subsection 2** | Taking lipid-lowering medication |

| | |
|---|---|
| **Title** | Taking agents that influence the lipid metabolism, purely |
| **Description** | IDOM-documented use of agents that affect lipid metabolism, pure (ATC code C10A) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | abg_idom_jn (use of medication yes/no/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_lipidsenkend2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 17,500 | No |
| 0 | no | ~ 184,200 | No |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_lipidsenkend2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 0 | no | ~ 5,400 | No |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |

### 3.9.1.8.3 Taking statins (HMG-CoA reductase inhibitors)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables medication registration, p. 294 (Examination) |
| **In subsection 2** | Taking lipid-lowering medication |
| **Title** | Taking statins (HMG-CoA reductase inhibitors) |
| **Description** | IDOM-documented use of statins (HMG-CoA reductase inhibitors) (ATC code C10AA) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | abg_idom_jn (use of medication yes/no/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_lipidsenkend2a |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 15,100 | No |
| 0 | no | ~ 186,500 | No |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_lipidsenkend2a |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 0 | no | ~ 5,500 | No |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |

### 3.9.1.8.4 Intake of fibrates

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables medication registration, p. 294 (Examination) |
| **In subsection 2** | Taking lipid-lowering medication |
| **Title** | Intake of fibrates |
| **Description** | IDOM-documented intake of fibrates (ATC code C10AB) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | abg_idom_jn (use of medication yes/no/missing) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_lipidsenkend2b |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 0 | no | ~ 201,300 | No |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_lipidsenkend2b |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 5,800 | No |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |

### 3.9.1.8.5 Ingestion of bile acid sequestrants

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables medication registration, p. 294 (Examination) |
| **In subsection 2** | Taking lipid-lowering medication |
| **Title** | Ingestion of bile acid sequestrants |
| **Description** | IDOM-documented ingestion of bile acid sequestrants (ATC code C10AC) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | abg_idom_jn (use of medication yes/no/missing) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_lipidsenkend2c |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 201,600 | No |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** ku1_a_lipidsenkend2c

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 5,800 | No |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |

### 3.9.1.8.6 Ingestion of nicotinic acid and derivatives

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables medication registration, p. 294 (Examination) |
| **In subsection 2** | Taking lipid-lowering medication |
| **Title** | Ingestion of nicotinic acid and derivatives |
| **Description** | IDOM-documented ingestion of nicotinic acid and derivatives (ATC code C10AD) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | abg_idom_jn (use of medication yes/no/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_lipidsenkend2d |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 201,700 | No |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_lipidsenkend2d |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 5,800 | No |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |

### 3.9.1.8.7 Taking other lipid-modifying agents

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables medication registration, p. 294 (Examination) |
| **In subsection 2** | Taking lipid-lowering medication |
| **Title** | Taking other lipid-modifying agents |
| **Description** | IDOM-documented use of other lipid-modifying agents (ATC code C10AX) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | abg_idom_jn (use of medication yes/no/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_lipidsenkend2e |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,600 | No |
| 0 | no | ~ 199,100 | No |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_lipidsenkend2e |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 5,700 | No |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |

### 3.9.1.8.8 Taking agents that influence lipid metabolism, combinations

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables medication registration, p. 294 (Examination) |
| **In subsection 2** | Taking lipid-lowering medication |
| **Title** | Taking agents that influence lipid metabolism, combinations |
| **Description** | IDOM-documented use of agents that affect lipid metabolism (ATC code C10B), combinations |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | abg_idom_jn (use of medication yes/no/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_lipidsenkend3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 900 | No |
| 0 | no | ~ 200,800 | No |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_lipidsenkend3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 5,800 | No |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |

### 3.9.1.9 Status of the Examination Module "Derived Variables Medication Recording"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables medication registration, p. 294 (Examination) |
| **Title** | Status of the Examination Module "Derived Variables Medication Recording" |

| | |
|---|---|
| **Description** | The status of the examination module indicates whether an examination has been properly completed. |
| **Data type** | SMALLINT |
| **Scale niveau** | nominal |
| **Active since** | 01/09/2020 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt170_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt170_status |

## 3.9.2 IDOM Completion

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Medication recording, p. 293 (Project) |
| **Name** | IDOM Completion |
| **Title** | - |
| **Description** | IDOM Medication registration (completion). Derived variables are listed in abg_idom. |
| **Unique identifier** | idom_abschluss |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 201,164 | 201,176 | 09/05/2016 | 01/02/2022 | 201,117 |
| Baseline & first re-ex. | 135,795 | 271,590 | 09/05/2016 | 15/10/2024 | 0 |
| Calibration study | 5,796 | 5,796 | 19/08/2016 | 28/12/2023 | 0 |
| First re-examination | 138,077 | 138,077 | 30/10/2018 | 15/10/2024 | 0 |
| Second re-examination | 25,662 | 25,662 | 07/06/2024 | 28/06/2025 | 0 |

### 3.9.2.1 Data

#### 3.9.2.1.1 Number of medications

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IDOM Completion, p. 314 (Examination) |
| **In subsection 1** | Data |
| **Title** | Number of medications |
| **Description** | Number of medications taken by the proband within the last 7 days |
| **Data type** | SMALLINT(6) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_idom_count_med |

### 3.9.2.2 Completion

#### 3.9.2.2.1 Survey complete?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IDOM Completion, p. 314 (Examination) |
| **In subsection 1** | Completion |
| **Title** | Survey complete? |
| **Description** | Documentation of the handling of incomplete surveys (issue of medication slips, from third examination onwards) |
| **Data type** | SMALLINT(3) |
| **Scale niveau** | nominal |
| **Active since** | 12/07/2024 |
| **Approval** | Quality-assured data |
| **Option list** | idom_vollst (Medication documentation, values based on examination status) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_idom_nachdoku |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 10 | Survey is complete, no medication label issued | < 10 | No |
| 25 | Survey is incomplete, medication label issued | < 10 | No |
| 11 | Received and entered the medication record, survey is complete | < 10 | No |
| 24 | Medication labels not issued or not received back, survey remains incomplete | < 10 | No |
| 31 | not asked / not documented | < 10 | Yes |

#### 3.9.2.2.2 Indications of discrepancies or further medication

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IDOM Completion, p. 314 (Examination) |
| **In subsection 1** | Completion |
| **Title** | Indications of discrepancies or further medication |
| **Description** | Anomalies in the recoding within the framework of QA |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | idom_med_plus (Missing Coding Number of Medications) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_idom_med_plus |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no special features | ~ 185,100 | No |
| 1 | Existing comments refer to other drugs that were not documented | ~ 200 | No |
| 2 | Indications of uncertain allocation of examination waves, multiple recorded medications or other ambiguities in the documentation | ~ 1,400 | No |
| -9 | Remarks and comments have not yet been analysed | ~ 14,400 | Yes |

#### 3.9.2.3 Status of the examination module "IDOM Completion"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IDOM Completion, p. 314 (Examination) |
| **Title** | Status of the examination module "IDOM Completion" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt192_status |

### 3.9.3 IDOM Evaluation

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Medication recording, p. 293 (Project) |
| **Name** | IDOM Evaluation |
| **Title** | - |
| **Description** | IDOM Medication registration (evaluation). Derived variables are listed in abg_idom. |
| **Unique identifier** | idom_ausw |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 201,691 | 524,654 | 09/05/2016 | 02/06/2025 | 492,199 |
| Baseline & first re-ex. | 136,244 | 729,447 | 09/05/2016 | 03/06/2025 | 0 |
| Calibration study | 5,842 | 13,463 | 09/09/2016 | 02/06/2025 | 11 |
| First re-examination | 138,214 | 393,854 | 01/11/2018 | 03/06/2025 | 4 |
| Second re-examination | 21,049 | 84,904 | 25/01/2019 | 28/06/2025 | 0 |

#### 3.9.3.1 Medication details

Datenqualitätssicherung Baseline (NAKO-499): Es können noch doppelt erfasste Medikamente im Datensatz enthalten sein. Darreichungsform, Preis- und Herstellerinformation wurden noch nicht qualitätsgesichert. Dosierungsangaben müssen vor Verwendung noch einmal geprüft und ggf. überarbeitet werden, da die Eingaben u.U. fehlerhaft sind. Dies betrifft insbesondere Depotpräparate, Augen-, Nasen- und Ohrentropfen sowie Insulinpräparate und Präparate mit wechselnder Dosierung. Systematische Zentrumsunterschiede bei der Erfassung können darüber hinaus zu regionalen Unterschieden insbesondere bei Vitaminpräparaten führen.

##### 3.9.3.1.1 Have you taken any medication within the last 7 days?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IDOM Evaluation, p. 316 (Examination) |
| **In subsection 2** | Medication details |
| **Title** | Have you taken any medication within the last 7 days? |
| **Description** | IDOM: medication taken in the last 7 days; 1= yes, 2=no |
| **Data type** | SMALLINT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | jn (yes/no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_idom_am_exposition |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 467,900 | No |
| 2 | no | ~ 56,700 | No |

### 3.9.3.1.2 Drug designation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IDOM Evaluation, p. 316 (Examination) |
| **In subsection 2** | Medication details |
| **Title** | Drug designation |
| **Description** | IDOM: Drug designation |
| **Data type** | VARCHAR(250) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_idom_arz_bez |

### 3.9.3.1.3 Dosage form

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IDOM Evaluation, p. 316 (Examination) |
| **In subsection 2** | Medication details |
| **Title** | Dosage form |
| **Description** | IDOM: Dosage form |
| **Data type** | VARCHAR(15) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_idom_dar_form |

#### 3.9.3.1.4 Form of application

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IDOM Evaluation, p. 316 (Examination) |
| **In subsection 2** | Medication details |
| **Title** | Form of application |
| **Description** | IDOM: Form of application |
| **Data type** | VARCHAR(10) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_idom_app_form |

#### 3.9.3.1.5 Pharmaceutical registration number

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IDOM Evaluation, p. 316 (Examination) |
| **In subsection 2** | Medication details |
| **Title** | Pharmaceutical registration number |
| **Description** | IDOM: Central Pharmaceutical Number |
| **Data type** | INT(10) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_idom_pha_zen_num |

#### 3.9.3.1.6 Package size

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IDOM Evaluation, p. 316 (Examination) |
| **In subsection 2** | Medication details |
| **Title** | Package size |
| **Description** | IDOM: Packaging size |
| **Data type** | DECIMAL(13,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_idom_pac_gro |

#### 3.9.3.1.7 Standard package size

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IDOM Evaluation, p. 316 (Examination) |
| **In subsection 2** | Medication details |

| | |
|---|---|
| **Title** | Standard package size |
| **Description** | IDOM: Standard packaging size |
| **Data type** | VARCHAR(1) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_idom_nor_pac_gro |

#### 3.9.3.1.8 Manufacturer's key

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IDOM Evaluation, p. 316 (Examination) |
| **In subsection 2** | Medication details |
| **Title** | Manufacturer's key |
| **Description** | IDOM: Manufacturer key |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_idom_her_schl |

#### 3.9.3.1.9 Price

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IDOM Evaluation, p. 316 (Examination) |
| **In subsection 2** | Medication details |
| **Title** | Price |
| **Description** | IDOM: Price(cents) |
| **Unit or input format** | cents |
| **Data type** | INT(10) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_idom_preis |

#### 3.9.3.1.10 Fixed price

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IDOM Evaluation, p. 316 (Examination) |
| **In subsection 2** | Medication details |
| **Title** | Fixed price |
| **Description** | IDOM: Fixed price(cents) |
| **Unit or input format** | cents |
| **Data type** | INT(10) |

| | |
|---|---|
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_idom_festpreis |

### 3.9.3.1.11 Source of the medicinal product claim

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IDOM Evaluation, p. 316 (Examination) |
| **In subsection 2** | Medication details |
| **Title** | Source of the medicinal product claim |
| **Description** | IDOM: Source of the medicinal product claim |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | idom_quelle_am (Source of drug indication IDOM measurement) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_idom_quellen_am |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Medication pack: scan the PZN | ~ 254,200 | No |
| 2 | Medication pack: keyboard entry of the PZN | ~ 8,800 | No |
| 3 | Medication pack: Medication name | ~ 87,100 | No |
| 4 | Package insert | ~ 34,700 | No |
| 5 | Medication plan | ~ 8,700 | No |
| 6 | Prescription | ~ 600 | No |
| 7 | Subject details | ~ 61,700 | No |
| 8 | RECORDING (telephone/note): Keyboard entry of the PZN | ~ 5,300 | No |
| 9 | RECORDING (telephone/slip of paper): Drug name | ~ 4,600 | No |
| 10 | Drug package: subsequent keyboard entry of the PZN in the current form | ~ 2,200 | No |
| 40 | Calibration study | < 10 | Yes |

### 3.9.3.1.12 Prescribed by the physician?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IDOM Evaluation, p. 316 (Examination) |
| **In subsection 2** | Medication details |
| **Title** | Prescribed by the physician? |
| **Description** | IDOM: Prescribed by the doctor? |
| **Data type** | SMALLINT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | idom_verord_modus (Prescribed by doctor? IDOM measurement) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_idom_ver_smodus |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes, on prescription | ~ 327,100 | No |
| 2 | recommended by doctor | ~ 39,700 | No |
| 3 | no | ~ 100,000 | No |
| -999 | unknown | ~ 1,100 | No |

### 3.9.3.1.13 Intake regularly or as needed?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IDOM Evaluation, p. 316 (Examination) |
| **In subsection 2** | Medication details |
| **Title** | Intake regularly or as needed? |
| **Description** | IDOM: Regular intake or as required? |
| **Data type** | SMALLINT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | idom_einnahmemodus (Taking regularly or as needed? IDOM measurement) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_idom_einnahmemodus |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | regularly | ~ 356,900 | No |
| 2 | as required | ~ 110,400 | No |
| -999 | unknown | ~ 600 | No |

### 3.9.3.1.14 Dose per day of intake

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IDOM Evaluation, p. 316 (Examination) |
| **In subsection 2** | Medication details |
| **Title** | Dose per day of intake |
| **Description** | IDOM: Dose per day of intake |
| **Data type** | DECIMAL(13,3) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_idom_tagesdosis |

### 3.9.3.1.15 Intake interval

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IDOM Evaluation, p. 316 (Examination) |
| **In subsection 2** | Medication details |
| **Title** | Intake interval |
| **Description** | IDOM: Intake interval |
| **Data type** | SMALLINT(6) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Raw data not quality-assured |
| **Option list** | idom_ein_intv (Intake interval of the daily doses in the IDOM measurement) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_idom_ein_int |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Daily | ~ 322,500 | No |
| 2 | every 2nd day | ~ 8,400 | No |
| 3 | every 3rd day | ~ 1,900 | No |
| 4 | every 4th day = 2 x per week | ~ 2,600 | No |
| 5 | at intervals of 1 week or more | ~ 13,900 | No |
| 6 | at intervals of 1 month and more | ~ 2,800 | No |
| 7 | at intervals of 1 year and more | ~ 4,300 | No |
| -999 | unknown | ~ 300 | No |

### 3.9.3.1.16 Dose unit

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IDOM Evaluation, p. 316 (Examination) |
| **In subsection 2** | Medication details |
| **Title** | Dose unit |
| **Description** | IDOM: Dose unit |
| **Data type** | SMALLINT(6) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | idom_dosis_einheit (Dose unit in IDOM measurement) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_idom_dos_einheit |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | teaspoon | ~ 1,200 | No |
| 2 | tablespoon | ~ 700 | No |
| 3 | tip of a knife | ~ 200 | No |
| 4 | gram | ~ 600 | No |
| 5 | milligram | ~ 400 | No |
| 6 | millilitre | ~ 800 | No |
| 7 | sachet | ~ 1,800 | No |
| 8 | shot glass | ~ 100 | No |
| 9 | drop | ~ 1,500 | No |
| 10 | microgram | ~ 200 | No |
| 11 | Single dose | ~ 2,300 | No |

### 3.9.3.1.17 Duration of the current intake period

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IDOM Evaluation, p. 316 (Examination) |
| **In subsection 2** | Medication details |
| **Title** | Duration of the current intake period |
| **Description** | IDOM: Duration of the current intake period |
| **Data type** | SMALLINT(6) |
| **Scale niveau** | ordinal |

| | |
|---|---|
| **Approval** | Raw data not quality-assured |
| **Option list** | idom_expos_dauer (Duration of the current intake period IDOM measurement) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_idom_exp_dauer |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 3 years and longer | ~ 179,900 | No |
| 2 | 1 year to < 3 years | ~ 73,000 | No |
| 3 | 6 months to < 1 year | ~ 27,400 | No |
| 4 | 3 months to < 6 months | ~ 20,200 | No |
| 5 | 4 weeks to < 3 months | ~ 22,600 | No |
| 6 | 1 week to < 4 weeks | ~ 23,600 | No |
| 7 | Less than 1 week | ~ 8,300 | No |
| -999 | unknown | ~ 1,800 | No |

### 3.9.3.1.18 Medication taken today?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IDOM Evaluation, p. 316 (Examination) |
| **In subsection 2** | Medication details |
| **Title** | Medication taken today? |
| **Description** | IDOM: Medication taken today? |
| **Data type** | SMALLINT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | idom_heute_eing (Medication taken today? IDOM measurement) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_idom_heute_eing |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 237,800 | No |
| 2 | no | ~ 228,400 | No |
| -999 | unknown | ~ 1,600 | No |

### 3.9.3.1.19 Remark category

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IDOM Evaluation, p. 316 (Examination) |
| **In subsection 2** | Medication details |
| **Title** | Remark category |
| **Description** | IDOM: Categorisation of the entered remarks |
| **Data type** | SMALLINT(6) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | idom_bem_kat (Categorisation IDOM remarks) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_idom_bem_kat

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Information on the ATC code | < 10 | No |
| 2 | Information on the PZN | ~ 100 | No |
| 3 | Information on dosage, especially in the case of on-demand medication or changing dosage | ~ 4,500 | No |
| 4 | Information on the time of the last intake of the medication | ~ 1,800 | No |
| 5 | Mandatory information according to SOP (composition of formulations, doctor's samples, etc.) | ~ 1,200 | No |
| 6 | Information on the active ingredient composition of finished preparations | ~ 200 | No |
| 7 | Additional information that could lead to the correction of data | ~ 1,000 | No |
| 8 | Additional information, without recognisable relevance | ~ 2,800 | No |
| -8 | Uncategorised remark | < 10 | Yes |
| -9 | No comment | ~ 504,000 | Yes |

### 3.9.3.1.20 ATC-Code according to GKV AI 2018/05

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IDOM Evaluation, p. 316 (Examination) |
| **In subsection 2** | Medication details |
| **Title** | ATC-Code according to GKV AI 2018/05 |
| **Description** | ATC code according to GKV AI 2018/05. Coding within the framework of QA after completion of the survey. Additional auxiliary codes used: Dietary supplements (NEM); dietetics (DIET); digestive aids (GIT); dietary aids (PROT) to support nutrition and promote muscle development; external remedies (DER); teas and tonics (TETO); alternative therapies (ALT) except homeopathics and anthroposophics; medical-technical aids (SON); not to be assigned (UNBEK) |
| **Data type** | VARCHAR(8) |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_idom_atc_201805 |

### 3.9.3.2 Status of the examination module "IDOM Evaluation"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IDOM Evaluation, p. 316 (Examination) |
| **Title** | Status of the examination module "IDOM Evaluation" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt194_status |

# 3.10 Musculoskeletal diseases

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | interview, p. 39 (Program) |
| **Title** | Musculoskeletal diseases |
| **Name** | Musculoskeletal disorders |
| **Description** | - |
| **Subordinate** | Deriv. variables musculoskeletal diseases, p. 325, Medical Anamnesis - Musculoskeletal disorders (U1), p. 329, Med. His. - Musculoskeletal disorders I (U2/ U3), p. 336, Med. His. - Musculoskeletal disorders II (U2/ U3), p. 343 |

## 3.10.1 Deriv. variables musculoskeletal diseases

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Musculoskeletal disorders, p. 325 (Project) |
| **Name** | Deriv. variables musculoskeletal diseases |
| **Title** | Derived variables musculoskeletal diseases |
| **Description** | Derived variables musculoskeletal disorders, derived from the interview module musculoskeletal disorders according to QA report NAKO-823 |
| **Unique identifier** | abg_msk |
| **Approval** | Quality-assured data |
| **Attachment** | QS_Bericht_NAKO-823_MSK_20230717.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 204,423 | 204,430 | 04/09/2023 | 04/09/2023 | 204,428 |
| Baseline & first re-ex. | 138,238 | 276,476 | 04/09/2023 | 23/01/2025 | 0 |
| First re-examination | 138,292 | 138,292 | 23/01/2025 | 23/01/2025 | 138,293 |

### 3.10.1.1 Age at initial diagnosis

The data is based on self-reported data. Data less than 30 years old should be considered potentially erroneous and excluded from analyses if necessary. The data is obviously subject to a strong memory BIAS. Age-dependent analyses should therefore never be carried out with the exact age data for each year, but only with suitable age groups (at least 5 years, better 10 years for knee osteoarthritis).

#### 3.10.1.1.1 Age at initial diagnosis of osteoporosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Deriv. variables musculoskeletal diseases, p. 325 (Examination) |
| **In subsection 2** | Age at initial diagnosis |
| **Title/Description** | Age at initial diagnosis of osteoporosis |
| **Unit or input format** | Years |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ms_age_ost |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 197,200 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | ~ 1,000 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_ms_age_ost |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 136,200 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.10.1.1.2 Age at first diagnosis of osteoarthritis of the hip joints

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Deriv. variables musculoskeletal diseases, p. 325 (Examination) |
| **In subsection 2** | Age at initial diagnosis |
| **Title/Description** | Age at first diagnosis of osteoarthritis of the hip joints |
| **Unit or input format** | Years |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ms_age_arthueft |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 192,500 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | ~ 1,900 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_ms_age_arthueft |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 133,500 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

### 3.10.1.1.3 Age at first diagnosis of osteoarthritis of the knee joints

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Deriv. variables musculoskeletal diseases, p. 325 (Examination) |
| **In subsection 2** | Age at initial diagnosis |
| **Title/Description** | Age at first diagnosis of osteoarthritis of the knee joints |
| **Unit or input format** | Years |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ms_age_artknie |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 178,300 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | ~ 2,200 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_ms_age_artknie |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 133,500 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

### 3.10.1.1.4 Age at first diagnosis of osteoarthritis of the finger joints

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Deriv. variables musculoskeletal diseases, p. 325 (Examination) |
| **In subsection 2** | Age at initial diagnosis |
| **Title/Description** | Age at first diagnosis of osteoarthritis of the finger joints |
| **Unit or input format** | Years |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ms_age_artfing |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 189,400 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | ~ 2,000 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_ms_age_artfing |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 131,400 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | ~ 300 | Yes |

### 3.10.1.1.5 Age at initial diagnosis of carpal tunnel syndrome

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Deriv. variables musculoskeletal diseases, p. 325 (Examination) |
| **In subsection 2** | Age at initial diagnosis |
| **Title/Description** | Age at initial diagnosis of carpal tunnel syndrome |
| **Unit or input format** | Years |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ms_age_karpal |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_ms_age_karpal |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 128,500 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | ~ 300 | Yes |

#### 3.10.1.2 Status of the "Musculoskeletal disorders (derived variables)" examination module

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Deriv. variables musculoskeletal diseases, p. 325 (Examination) |
| **Title** | Status of the "Musculoskeletal disorders (derived variables)" examination module |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1088_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt1088_status |

## 3.10.2 Medical Anamnesis - Musculo-skeletal disorders (U1)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Musculoskeletal disorders, p. 325 (Project) |
| **Name** | Medical Anamnesis - Musculo-skeletal disorders (U1) |
| **Title** | - |
| **Description** | Medical history - musculoskeletal disorders (U1). Data checked in QA report NAKO-823 (DF200k). Prepared data on age at first diagnosis can be found in the module Derived variables musculoskeletal disorders (abg_msk). |
| **Unique identifier** | MAN_RME |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 204,396 | 204,400 | 14/03/2014 | 28/03/2023 | 204,413 |
| Calibration study | 6 | 6 | 13/10/2016 | 03/03/2018 | 0 |

#### 3.10.2.1 Have you ever been diagnosed by a doctor with any of the following musculoskeletal disorders ?

#### 3.10.2.1.1 Musculoskeletal disorders

#### 3.10.2.1.1.1 Back pain for 3 months or longer, almost every day

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Musculo-skeletal disorders (U1), p. 329 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with any of the following musculoskeletal disorders ? |
| **In subsection 1** | Musculoskeletal disorders |

| | |
|---|---|
| **Question short** | Musculoskeletal diseases |
| **Title/Description** | Back pain for 3 months or longer, almost every day |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_ms_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 50,000 | No |
| 2 | no | ~ 153,800 | No |
| 9999 | Don't know | ~ 500 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.10.2.1.1.2 Osteoporosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Musculo-skeletal disorders (U1), p. 329 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with any of the following musculoskeletal disorders ? |
| **In subsection 1** | Musculoskeletal disorders |
| **Question short** | Musculoskeletal diseases |
| **Title/Description** | Osteoporosis |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_ms_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 6,300 | No |
| 2 | no | ~ 197,200 | No |
| 9999 | Don't know | ~ 900 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.10.2.1.1.3 Arthrosis or joint degeneration

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Musculo-skeletal disorders (U1), p. 329 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with any of the following musculoskeletal disorders ? |
| **In subsection 1** | Musculoskeletal disorders |
| **Question short** | Musculoskeletal diseases |
| **Title/Description** | Arthrosis or joint degeneration |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_ms_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 47,300 | No |
| 2 | no | ~ 155,700 | No |
| 9999 | Don't know | ~ 1,400 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.10.2.1.2 Have you had back pain almost every day for 3 months or more in the last 12 months and if so, how severe was it?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Musculo-skeletal disorders (U1), p. 329 (Examination) |
| **In subsection 1** | Musculoskeletal disorders |
| **Question short** | Chronic back pain within the last 12 months? |
| **Title/Description** | Have you had back pain almost every day for 3 months or more in the last 12 months and if so, how severe was it? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Rueckenschmerzen |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_msback1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | No, I had no persistent back pain | ~ 19,300 | No |
| 2 | Yes, slight | ~ 6,900 | No |
| 3 | Yes, moderate | ~ 15,100 | No |
| 4 | Yes, severe | ~ 8,700 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.10.2.1.3 Have you received medical treatment for osteoporosis in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Musculo-skeletal disorders (U1), p. 329 (Examination) |
| **In subsection 1** | Musculoskeletal disorders |
| **Question short** | Treatment of osteoporosis within the last 12 months? |
| **Title** | Have you received medical treatment for osteoporosis in the last 12 months? |
| **Description** | Have you received medical treatment for osteoporosis within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_msost2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,700 | No |
| 2 | no | ~ 3,600 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.10.2.2 Which of the following joints have ever been diagnosed with osteoarthritis or joint degeneration by a medical doctor?

### 3.10.2.2.1 Musculoskeletal disorders

#### 3.10.2.2.1.1 Hip joints

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Musculo-skeletal disorders (U1), p. 329 (Examination) |
| **In subsection 2** | Which of the following joints have ever been diagnosed with osteoarthritis or joint degeneration by a medical doctor? |
| **In subsection 1** | Musculoskeletal disorders |
| **Question short** | Osteoarthritis joints |
| **Title/Description** | Hip joints |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_msart_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 10,200 | No |
| 2 | no | ~ 36,800 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.10.2.2.1.2 Knee joints

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Musculo-skeletal disorders (U1), p. 329 (Examination) |
| **In subsection 2** | Which of the following joints have ever been diagnosed with osteoarthritis or joint degeneration by a medical doctor? |
| **In subsection 1** | Musculoskeletal disorders |
| **Question short** | Osteoarthritis joints |
| **Title/Description** | Knee joints |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_msart_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 24,400 | No |
| 2 | no | ~ 22,700 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.10.2.2.1.3 Finger joints

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Musculo-skeletal disorders (U1), p. 329 (Examination) |
| **In subsection 2** | Which of the following joints have ever been diagnosed with osteoarthritis or joint degeneration by a medical doctor? |
| **In subsection 1** | Musculoskeletal disorders |
| **Question short** | Osteoarthritis joints |
| **Title/Description** | Finger joints |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_msart_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 13,300 | No |
| 2 | no | ~ 33,800 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.10.2.2.1.4 Other joint

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Musculo-skeletal disorders (U1), p. 329 (Examination) |
| **In subsection 2** | Which of the following joints have ever been diagnosed with osteoarthritis or joint degeneration by a medical doctor? |
| **In subsection 1** | Musculoskeletal disorders |
| **Question short** | Osteoarthritis joints |
| **Title/Description** | Other joint |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_msart_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 22,600 | No |
| 2 | no | ~ 24,500 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.10.2.2.2 Have you received medical treatment for osteoarthritis of the hip joints in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Musculo-skeletal disorders (U1), p. 329 (Examination) |
| **In subsection 1** | Musculoskeletal disorders |
| **Question short** | Treatment of osteoarthritis of the hip joints? |
| **Title** | Have you received medical treatment for osteoarthritis of the hip joints in the last 12 months? |
| **Description** | Have you received medical treatment for osteoarthritis of the hip joints within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_msart1b |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,800 | No |
| 2 | no | ~ 6,400 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.10.2.2.3 Have you received medical treatment for osteoarthritis of the knee joints in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Musculo-skeletal disorders (U1), p. 329 (Examination) |
| **In subsection 1** | Musculoskeletal disorders |
| **Question short** | Treatment of osteoarthritis of the knee joints? |
| **Title** | Have you received medical treatment for osteoarthritis of the knee joints in the last 12 months? |
| **Description** | Have you received medical treatment for osteoarthritis of the knee joints within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_msart2b |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 8,100 | No |
| 2 | no | ~ 16,200 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.10.2.2.4 Have you received medical treatment for osteoarthritis of the finger joints in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Musculo-skeletal disorders (U1), p. 329 (Examination) |
| **In subsection 1** | Musculoskeletal disorders |
| **Question short** | Symptoms of osteoarthritis in the finger joints? |
| **Title** | Have you received medical treatment for osteoarthritis of the finger joints in the last 12 months? |
| **Description** | Have you received medical treatment for osteoarthritis of the finger joints within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_msart3b |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,500 | No |
| 2 | no | ~ 9,800 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.10.2.3 Status des Untersuchungsmoduls Med. An. - Muskel-Skelett-Erkr. (U1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Musculo-skeletal disorders (U1), p. 329 (Examination) |
| **Title** | Status des Untersuchungsmoduls Med. An. - Muskel-Skelett-Erkr. (U1) |
| **Description** | Indicates whether the examination module Med. an. - Musculoskeletal disorders (U1) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt304_status |

## 3.10.3 Med. His. - Musculoskeletal disorders I (U2/ U3)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Musculoskeletal disorders, p. 325 (Project) |
| **Name** | Med. His. - Musculoskeletal disorders I (U2/ U3) |
| **Title** | - |
| **Description** | Medical history - musculoskeletal disorders (U2/U3), part 1, raw data not quality-assured. Derived variables on age at first diagnosis are shown in abg_msk. |
| **Unique identifier** | man_rme_fu |
| **Approval** | Raw data not quality-assured |
| **Attachment** | GLOSSARY/Muskel-Skelett-Erkrankungen-3U.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| First re-examination | 138,265 | 138,265 | 29/10/2018 | 03/08/2024 | 138,254 |
| Second re-examination | 25,754 | 25,754 | 03/06/2024 | 28/06/2025 | 0 |

### 3.10.3.1 Have you been diagnosed with any of the following musculoskeletal disorders by a doctor since the last NAKO examination in {VAR_d_rme_int_beg_w30txt}?

#### 3.10.3.1.1 Musculoskeletal disorders - Part 1

##### 3.10.3.1.1.1 Back pain for 3 months or longer, almost every day

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Musculoskeletal disorders I (U2/ U3), p. 336 (Examination) |
| **In subsection 2** | Have you been diagnosed with any of the following musculoskeletal disorders by a doctor since the last NAKO examination in {VAR_d_rme_int_beg_w30txt}? |
| **In subsection 1** | Musculoskeletal disorders - Part 1 |
| **Question short** | Musculoskeletal diseases Secondary/thir... |
| **Title/Description** | Back pain for 3 months or longer, almost every day |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_ms_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 18,800 | No |
| 2 | no | ~ 119,100 | No |
| 9999 | Don't know | ~ 400 | Yes |
| 8888 | Not specified | < 10 | Yes |

##### 3.10.3.1.1.2 Osteoporosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Musculoskeletal disorders I (U2/ U3), p. 336 (Examination) |
| **In subsection 2** | Have you been diagnosed with any of the following musculoskeletal disorders by a doctor since the last NAKO examination in {VAR_d_rme_int_beg_w30txt}? |

| | |
|---|---|
| **In subsection 1** | Musculoskeletal disorders - Part 1 |
| **Question short** | Musculoskeletal diseases Secondary/thir... |
| **Title/Description** | Osteoporosis |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_vorU |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_ms_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,000 | No |
| 2 | no | ~ 132,000 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 400 | Yes |

### 3.10.3.1.1.3 Arthrosis or joint degeneration

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Musculoskeletal disorders I (U2/ U3), p. 336 (Examination) |
| **In subsection 2** | Have you been diagnosed with any of the following musculoskeletal disorders by a doctor since the last NAKO examination in {VAR_d_rme_int_beg_w30txt}? |
| **In subsection 1** | Musculoskeletal disorders - Part 1 |
| **Question short** | Musculoskeletal diseases Secondary/thir... |
| **Title/Description** | Arthrosis or joint degeneration |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_ms_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 25,100 | No |
| 2 | no | ~ 112,100 | No |
| 9999 | Don't know | ~ 1,100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.10.3.1.2 Have you had back pain almost every day for 3 months or more within the last 12 months and if so, how severe was it?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Musculoskeletal disorders I (U2/ U3), p. 336 (Examination) |
| **In subsection 1** | Musculoskeletal disorders - Part 1 |
| **Question short** | Chronic back pain within the last 12 months? |
| **Title/Description** | Have you had back pain almost every day for 3 months or more within the last 12 months and if so, how severe was it? |

| | |
|---|---|
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Rueckenschmerzen |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_msback1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | No, I had no persistent back pain | ~ 3,500 | No |
| 2 | Yes, slight | ~ 2,900 | No |
| 3 | Yes, moderate | ~ 7,800 | No |
| 4 | Yes, severe | ~ 4,600 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.10.3.1.3 Have you received medical treatment for osteoporosis within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Musculoskeletal disorders I (U2/ U3), p. 336 (Examination) |
| **In subsection 1** | Musculoskeletal disorders - Part 1 |
| **Question short** | Treatment of osteoporosis within the last 12 months? |
| **Title/Description** | Have you received medical treatment for osteoporosis within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_msost2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,200 | No |
| 2 | no | ~ 900 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.10.3.2 In which of the following joints have you been diagnosed with osteoarthritis or wear and tear by a doctor since your last NAKO examination?

#### 3.10.3.2.1 Musculoskeletal disorders - Part 1

#### 3.10.3.2.1.1 Hip joints

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Musculoskeletal disorders I (U2/ U3), p. 336 (Examination) |
| **In subsection 2** | In which of the following joints have you been diagnosed with osteoarthritis or wear and tear by a doctor since your last NAKO examination? |
| **In subsection 1** | Musculoskeletal disorders - Part 1 |
| **Question short** | Osteoarthritis joints |

| | |
|---|---|
| **Title/Description** | Hip joints |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_msart_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,800 | No |
| 2 | no | ~ 20,200 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.10.3.2.1.2 Knee joints

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Musculoskeletal disorders I (U2/ U3), p. 336 (Examination) |
| **In subsection 2** | In which of the following joints have you been diagnosed with osteoarthritis or wear and tear by a doctor since your last NAKO examination? |
| **In subsection 1** | Musculoskeletal disorders - Part 1 |
| **Question short** | Osteoarthritis joints |
| **Title/Description** | Knee joints |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_msart_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 10,100 | No |
| 2 | no | ~ 14,800 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.10.3.2.1.3 Finger joints

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Musculoskeletal disorders I (U2/ U3), p. 336 (Examination) |
| **In subsection 2** | In which of the following joints have you been diagnosed with osteoarthritis or wear and tear by a doctor since your last NAKO examination? |
| **In subsection 1** | Musculoskeletal disorders - Part 1 |
| **Question short** | Osteoarthritis joints |
| **Title/Description** | Finger joints |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

| | |
|---|---|
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_msart_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 6,900 | No |
| 2 | no | ~ 18,100 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.10.3.2.1.4 Other joint

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Musculoskeletal disorders I (U2/ U3), p. 336 (Examination) |
| **In subsection 2** | In which of the following joints have you been diagnosed with osteoarthritis or wear and tear by a doctor since your last NAKO examination? |
| **In subsection 1** | Musculoskeletal disorders - Part 1 |
| **Question short** | Osteoarthritis joints |
| **Title/Description** | Other joint |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_msart_4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 11,100 | No |
| 2 | no | ~ 13,900 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.10.3.2.2 On which side was the osteoarthritis of the hip diagnosed?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Musculoskeletal disorders I (U2/ U3), p. 336 (Examination) |
| **In subsection 1** | Musculoskeletal disorders - Part 1 |
| **Question short** | Side Osteoarthritis of the Hip Joints |
| **Title/Description** | On which side was the osteoarthritis of the hip diagnosed? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Seitenauswahl_lrb |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_msart1bb_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Left | ~ 1,300 | No |
| 2 | Right | ~ 1,700 | No |
| 3 | Both sides | ~ 1,700 | No |

### 3.10.3.2.3 Have you received medical treatment for osteoarthritis of the hip joints within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Musculoskeletal disorders I (U2/ U3), p. 336 (Examination) |
| **In subsection 1** | Musculoskeletal disorders - Part 1 |
| **Question short** | Treatment of osteoarthritis of the hip joints? |
| **Title/Description** | Have you received medical treatment for osteoarthritis of the hip joints within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_msart1b_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,200 | No |
| 2 | no | ~ 2,500 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.10.3.2.4 On which side was osteoarthritis of the knee joints diagnosed?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Musculoskeletal disorders I (U2/ U3), p. 336 (Examination) |
| **In subsection 1** | Musculoskeletal disorders - Part 1 |
| **Question short** | Side Osteoarthritis of the Hip Joints |
| **Title/Description** | On which side was osteoarthritis of the knee joints diagnosed? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Seitenauswahl_lrb |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_msart2bb_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Left | ~ 2,900 | No |
| 2 | Right | ~ 3,300 | No |
| 3 | Both sides | ~ 3,900 | No |

### 3.10.3.2.5 Have you received medical treatment for osteoarthritis of the knee joints within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Musculoskeletal disorders I (U2/ U3), p. 336 (Examination) |
| **In subsection 1** | Musculoskeletal disorders - Part 1 |
| **Question short** | Treatment of osteoarthritis of the knee joints? |
| **Title/Description** | Have you received medical treatment for osteoarthritis of the knee joints within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_msart2ba_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,700 | No |
| 2 | no | ~ 5,400 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.10.3.2.6 Have you received medical treatment for arthritis of the finger joints within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Musculoskeletal disorders I (U2/ U3), p. 336 (Examination) |
| **In subsection 1** | Musculoskeletal disorders - Part 1 |
| **Question short** | Complaints of osteoarthritis of the finger joints? |
| **Title/Description** | Have you received medical treatment for arthritis of the finger joints within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_msart3ba_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,200 | No |
| 2 | no | ~ 4,700 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.10.3.3 Status of the examination module Med. an. - Musculoskeletal disorders (U2/ U3)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Musculoskeletal disorders I (U2/ U3), p. 336 (Examination) |
| **Title** | Status of the examination module Med. an. - Musculoskeletal disorders (U2/ U3) |
| **Description** | Indicates whether the examination module Med. an. - Musculoskeletal Disorders. I (U2/U3) was properly completed or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt396_status |

## 3.10.4 Med. His. - Musculoskeletal disorders II (U2/ U3)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Musculoskeletal disorders, p. 325 (Project) |
| **Name** | Med. His. - Musculoskeletal disorders II (U2/ U3) |
| **Title** | - |
| **Description** | Medical history - musculoskeletal disorders (U2/U3), part 2, raw data not quality-assured. Derived variables on age at first diagnosis are shown in abg_msk. |
| **Unique identifier** | man_rme2 |
| **Approval** | Raw data not quality-assured |
| **Attachment** | GLOSSARY/Muskel-Skelett-Erkrankungen-2.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| First re-examination | 138,266 | 138,266 | 29/10/2018 | 03/08/2024 | 138,255 |
| Second re-examination | 25,754 | 25,754 | 03/06/2024 | 28/06/2025 | 0 |

### 3.10.4.1 Musculoskeletal disorders - Part 2

#### 3.10.4.1.1 Have you ever been diagnosed with carpal tunnel syndrome by a physician?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Musculoskeletal disorders II (U2/ U3), p. 343 (Examination) |
| **In subsection 1** | Musculoskeletal disorders - Part 2 |
| **Question short** | Diagnosis carpal tunnel syndrome |
| **Title/Description** | Have you ever been diagnosed with carpal tunnel syndrome by a physician? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_ms2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 9,800 | No |
| 2 | no | ~ 126,000 | No |
| 9999 | Don't know | ~ 500 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.10.4.1.2 Have you received medical treatment for carpal tunnel syndrome within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Musculoskeletal disorders II (U2/ U3), p. 343 (Examination) |
| **In subsection 1** | Musculoskeletal disorders - Part 2 |
| **Question short** | Treatment of carpal tunnel syndrome |
| **Title/Description** | Have you received medical treatment for carpal tunnel syndrome within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_ms2kts2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,300 | No |
| 2 | no | ~ 8,500 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.10.4.2 Status of the examination module Med. an. - Musculoskeletal disorders II(U2/ U3)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Musculoskeletal disorders II (U2/ U3), p. 343 (Examination) |
| **Title** | Status of the examination module Med. an. - Musculoskeletal disorders II(U2/ U3) |
| **Description** | Indicates whether the examination module Med. an. - Musculoskeletal Disorders. II (U2/U3) was properly completed or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt397_status |

# 3.11 Neurological and psychiatric diseases

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | interview, p. 39 (Program) |
| **Title** | Neurological and psychiatric diseases |
| **Name** | Neurological and psychiatric diseases |
| **Description** | - |
| **Subordinate** | Derived variables Headache, p. 345, Stroke, Epilepsy, Parkinson's disease, p. 354, Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357, Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 |

## 3.11.1 Derived variables Headache

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Neurological and psychiatric diseases, p. 345 (Project) |
| **Name** | Derived variables Headache |
| **Title** | Derived variables headache |
| **Description** | Derived variables on headache. |
| **Unique identifier** | abg_kos |
| **Approval** | Quality-assured data |
| **Attachment** | QS-Bericht_205K_Kopfschmerzmodul-Interview-TS-2022-5-10.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 204,708 | 204,715 | 05/03/2020 | 30/06/2023 | 204,714 |
| Baseline & first re-ex. | 138,276 | 276,552 | 05/03/2020 | 17/06/2025 | 0 |
| Calibration study | 5,998 | 5,998 | 05/03/2020 | 30/06/2023 | 0 |
| First re-examination | 138,276 | 138,276 | 17/06/2025 | 17/06/2025 | 138,277 |

### 3.11.1.1 Time since initial diagnosis of migraine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Headache, p. 345 (Examination) |
| **Title** | Time since initial diagnosis of migraine |
| **Description** | Time since first diagnosis of migraine in years (7777: no first diagnosis of migraine, first diagnosis of migraine reported at age 11 or younger or no time known) |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kos_mig_dauer |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kos_mig_dauer |

### 3.11.1.2 Time since first diagnosis of migraine categorised

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Headache, p. 345 (Examination) |
| **Title/Description** | Time since first diagnosis of migraine categorised |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | dauer_kat (Categorisation of durations) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kos_mig_dauer_kat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 0-5 years | ~ 2,600 | No |
| 2 | 6-10 years | ~ 2,400 | No |
| 3 | 11-15 years | ~ 2,200 | No |
| 4 | 16-25 years | ~ 4,600 | No |
| 5 | 26+ years | ~ 9,600 | No |
| 7775 | allowed skipped, calculation not possible | < 10 | Yes |
| 7777 | Calculation not possible | ~ 183,300 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kos_mig_dauer_kat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | 0-5 years | ~ 1,300 | No |
| 2 | 6-10 years | < 10 | No |
| 3 | 11-15 years | < 10 | No |
| 4 | 16-25 years | < 10 | No |
| 5 | 26+ years | < 10 | No |
| 7775 | allowed skipped, calculation not possible | ~ 136,600 | Yes |
| 7777 | Calculation not possible | ~ 400 | Yes |

### 3.11.1.3 Definite migraine according to IHS criteria within the last 12 months

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Headache, p. 345 (Examination) |
| **Title/Description** | Definite migraine according to IHS criteria within the last 12 months |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | j_n_nm (MINI-Screening) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kos_mig_sicher |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 157,600 | No |
| 1 | Yes | ~ 10,700 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 36,500 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kos_mig_sicher |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 121,300 | No |
| 1 | Yes | ~ 7,000 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 10,000 | Yes |

### 3.11.1.4 Probable migraine (IHS criteria) within the last 12 months

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Headache, p. 345 (Examination) |
| **Title** | Probable migraine (IHS criteria) within the last 12 months |
| **Description** | Probable migraine according to IHS criteria within the last 12 months |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | j_n_nm (MINI-Screening) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kos_mig_wahrsch |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 150,300 | No |
| 1 | Yes | ~ 17,900 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 36,500 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kos_mig_wahrsch |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 117,000 | No |
| 1 | Yes | ~ 11,300 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 10,000 | Yes |

### 3.11.1.5 Migraine (certain or probable, IHS criteria) in the last 12 months

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Headache, p. 345 (Examination) |
| **Title** | Migraine (certain or probable, IHS criteria) in the last 12 months |
| **Description** | Migraine in the last 12 months, summary of certain and probable migraine according to IHS criteria for questions in which the headache type is not the main outcome and therefore no very detailed differentiation is required. |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | j_n_nm (MINI-Screening) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kos_mig |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 139,700 | No |
| 1 | Yes | ~ 57,800 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 7,200 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kos_mig |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 110,000 | No |
| 1 | Yes | ~ 23,900 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 4,400 | Yes |

### 3.11.1.6 Definite tension headache according to IHS criteria in the last 12 months (without distinction frequent/ infrequent)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Headache, p. 345 (Examination) |
| **Title/Description** | Definite tension headache according to IHS criteria in the last 12 months (without distinction frequent/ infrequent) |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | j_n_nm (MINI-Screening) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kos_spks_sicher |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 147,100 | No |
| 1 | Yes | ~ 21,100 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 36,500 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kos_spks_sicher |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 113,700 | No |
| 1 | Yes | ~ 14,600 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 10,000 | Yes |

### 3.11.1.7 Probable SpKS (IHS criteria) within the last 12 months

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Headache, p. 345 (Examination) |
| **Title** | Probable SpKS (IHS criteria) within the last 12 months |

| | |
|---|---|
| **Description** | Probable tension headache according to IHS criteria within the last 12 months |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | j_n_nm (MINI-Screening) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kos_spks_wahrsch |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 135,200 | No |
| 1 | Yes | ~ 33,000 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 36,500 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kos_spks_wahrsch |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 106,800 | No |
| 1 | Yes | ~ 21,500 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 10,000 | Yes |

### 3.11.1.8 Migraine (certain or probable, IHS criteria) in the last 12 months

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Headache, p. 345 (Examination) |
| **Title** | Migraine (certain or probable, IHS criteria) in the last 12 months |
| **Description** | Tension headache in the last 12 months, summarising certain and probable tension headache according to IHS criteria for questions in which headache type is not the main outcome and therefore does not require very detailed differentiation. |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | j_n_nm (MINI-Screening) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kos_spks |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 114,100 | No |
| 1 | Yes | ~ 90,600 | No |
| 7777 | Calculation not possible due to missing or implausible data | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kos_spks |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 92,200 | No |
| 1 | Yes | ~ 46,100 | No |
| 7777 | Calculation not possible due to missing or implausible data | < 10 | Yes |

### 3.11.1.9 Probable migraine OR probable tension headache AND no definite headache type according to IHS criteria within the last 12 months

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Headache, p. 345 (Examination) |
| **Title/Description** | Probable migraine OR probable tension headache AND no definite headache type according to IHS criteria within the last 12 months |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | j_n_nm (MINI-Screening) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kos_typ_unsicher |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 160,600 | No |
| 1 | Yes | ~ 7,700 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 36,500 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kos_typ_unsicher |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 123,300 | No |
| 1 | Yes | ~ 5,000 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 10,000 | Yes |

### 3.11.1.10 Unclassified headache (IHS criteria) within the last 12 months

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Headache, p. 345 (Examination) |
| **Title** | Unclassified headache (IHS criteria) within the last 12 months |
| **Description** | Unclassified headache according to IHS criteria within the last 12 months |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | j_n_nm (MINI-Screening) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kos_unklassif |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 155,800 | No |
| 1 | Yes | ~ 12,400 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 36,500 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kos_unklassif |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 120,700 | No |
| 1 | Yes | ~ 7,500 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 10,000 | Yes |

### 3.11.1.11 Headache type according to IHS criteria (7 categories)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Headache, p. 345 (Examination) |
| **Title/Description** | Headache type according to IHS criteria (7 categories) |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | kos_kat (Headache categories (7)) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kos_typ |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no headache in the last 12 months | ~ 90,600 | No |
| 1 | certain migraine | ~ 10,700 | No |
| 2 | probable migraine | ~ 10,200 | No |
| 3 | probable migraine or probable tension headache | ~ 7,700 | No |
| 4 | probable tension headache | ~ 19,500 | No |
| 5 | definite tension headache | ~ 17,100 | No |
| 6 | unclassified headache | ~ 12,400 | No |
| 7777 | Calculation not possible | ~ 36,500 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kos_typ |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | no headache in the last 12 months | ~ 78,100 | No |
| 1 | certain migraine | ~ 7,000 | No |
| 2 | probable migraine | ~ 6,300 | No |
| 3 | probable migraine or probable tension headache | ~ 5,000 | No |
| 4 | probable tension headache | ~ 12,500 | No |
| 5 | definite tension headache | ~ 11,800 | No |
| 6 | unclassified headache | ~ 7,500 | No |
| 7777 | Calculation not possible | ~ 10,000 | Yes |

### 3.11.1.12 Headache type according to IHS criteria (5 categories)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Headache, p. 345 (Examination) |
| **Title/Description** | Headache type according to IHS criteria (5 categories) |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | kos_kat5 (Headache categories (5)) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kos_typ5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no headaches within the last 12 months | ~ 90,600 | No |
| 1 | Migraine | ~ 20,900 | No |
| 2 | Migraine or sapnic headache undifferentiable | ~ 7,700 | No |
| 3 | Tension headache | ~ 36,700 | No |
| 4 | unclassified headache | ~ 12,400 | No |
| 7777 | Calculation not possible | ~ 36,500 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kos_typ5 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | no headaches within the last 12 months | ~ 78,100 | No |
| 1 | Migraine | ~ 13,300 | No |
| 2 | Migraine or sapnic headache undifferentiable | ~ 5,000 | No |
| 3 | Tension headache | ~ 24,400 | No |
| 4 | unclassified headache | ~ 7,500 | No |
| 7777 | Calculation not possible | ~ 10,000 | Yes |

### 3.11.1.13 Chronic migraine (adapted IHS criteria: Certain OR probable migraine PLUS 5+ days/week headache).

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Headache, p. 345 (Examination) |
| **Title/Description** | Chronic migraine (adapted IHS criteria: Certain OR probable migraine PLUS 5+ days/week headache). |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | j_n_nm (MINI-Screening) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kos_chronmig |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 167,900 | No |
| 1 | Yes | ~ 300 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 36,500 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kos_chronmig |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 128,100 | No |
| 1 | Yes | ~ 200 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 10,000 | Yes |

### 3.11.1.14 Medication Overuse Headache (headache PLUS 15+ days/month with pain medication use).

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Headache, p. 345 (Examination) |
| **Title/Description** | Medication Overuse Headache (headache PLUS 15+ days/month with pain medication use). |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | j_n_nm (MINI-Screening) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kos_overuse |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 167,300 | No |
| 1 | Yes | ~ 900 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 36,600 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kos_overuse |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 127,400 | No |
| 1 | Yes | ~ 500 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 10,300 | Yes |

### 3.11.1.15 Status of the examination module “Derived variables headache“

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Headache, p. 345 (Examination) |
| **Title** | Status of the examination module “Derived variables headache“ |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt151_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt151_status |

## 3.11.2 Stroke, Epilepsy, Parkinson's disease

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Neurological and psychiatric diseases, p. 345 (Project) |
| **Name** | Stroke, Epilepsy, Parkinson's disease |
| **Title** | Derived variables Stroke, Epilepsy, Parkinson's disease |
| **Description** | Derived variables Stroke, epilepsy, Parkinson's disease |
| **Unique identifier** | abg_str_ep_par |
| **Approval** | Quality-assured data |
| **Attachment** | df100k-Report-Stroke-Epilepsie-Parkinson-Interview.pdf<br>QS-Bericht_205K_Stroke-Epilepsie-Parkinson-Interview-2021-8-16.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 204,405 | 204,411 | 15/12/2020 | 10/02/2022 | 204,426 |
| Calibration study | 6 | 6 | 15/12/2020 | 10/02/2022 | 0 |

### 3.11.2.1 Number of strokes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Stroke, Epilepsy, Parkinson's disease, p. 354 (Examination) |
| **Title** | Number of strokes |
| **Description** | Number of self-reported strokes (categorised) |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | N1_2_3plus_NA (Number of strokes categ.) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_apo_count |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no stroke | ~ 200,900 | No |
| 1 | one stroke | ~ 2,600 | No |
| 2 | two strokes | ~ 400 | No |
| 3 | three or more strokes | ~ 200 | No |
| 7777 | no or invalid information | ~ 400 | Yes |

### 3.11.2.2 Time since the initial stroke

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Stroke, Epilepsy, Parkinson's disease, p. 354 (Examination) |
| **Title** | Time since the initial stroke |
| **Description** | Time elapsed in years from the first reported stroke to the time of the examination |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_apo_yearsfirst |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 201,400 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.11.2.3 Time since most recent stroke

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Stroke, Epilepsy, Parkinson's disease, p. 354 (Examination) |
| **Title** | Time since most recent stroke |
| **Description** | Time elapsed from the last reported stroke to the time of examination in years |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_apo_yearslast |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 203,900 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.11.2.4 Time since first seizure / epileptic seizure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Stroke, Epilepsy, Parkinson's disease, p. 354 (Examination) |
| **Title** | Time since first seizure / epileptic seizure |
| **Description** | Time elapsed between the first diagnosis of a seizure or epileptic seizure and the time of the examination, in years |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_epi_yearsfirst |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 201,100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.11.2.5 Time since the initial diagnosis of the Parkinson's disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Stroke, Epilepsy, Parkinson's disease, p. 354 (Examination) |
| **Title** | Time since the initial diagnosis of the Parkinson's disease |
| **Description** | Time elapsed in years from the first diagnosis of Parkinson's disease to the time of the examination in years |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_park_yearsfirst |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 204,100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.11.2.6 Diagnosis epilepsy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Stroke, Epilepsy, Parkinson's disease, p. 354 (Examination) |
| **Title** | Diagnosis epilepsy |
| **Description** | Assessment of the diagnostic accuracy of epilepsy based on self-reported indications on diagnosis, treatment and treatment duration as well as medication intake. 0=no 1=certain/very probable diagnosis 2=possible/probable diagnosis 85=calculation not possible due to missing data |
| **Data type** | TINYINT(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | abg_diagnose (diagnosis) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_diag_epilep |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0=no | ~ 202,600 | No |
| 1 | 1=certain/very probable diagnosis | ~ 1,000 | No |
| 2 | 2=possible/probable diagnosis | ~ 400 | No |
| 85 | 85=Calculation not possible due to missing data | ~ 400 | No |

### 3.11.2.7 Diagnosis Parkinson's disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Stroke, Epilepsy, Parkinson's disease, p. 354 (Examination) |
| **Title** | Diagnosis Parkinson's disease |
| **Description** | Assessment of the diagnostic accuracy of Parkinson's disease based on self-reported indications on diagnosis, treatment and treatment duration as well as medication intake. 0=no 1=certain/very probable diagnosis. 2=possible/probable diagnosis 85=calculation not possible due to missing data |
| **Data type** | TINYINT(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | abg_diagnose (diagnosis) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_diag_parkinson |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0=no | ~ 203,900 | No |
| 1 | 1=certain/very probable diagnosis | ~ 200 | No |
| 2 | 2=possible/probable diagnosis | < 10 | No |
| 85 | 85=Calculation not possible due to missing data | ~ 200 | No |

### 3.11.2.8 Status of the examination module "Derived variables stroke, epilepsy, Parkinson's disease".

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Stroke, Epilepsy, Parkinson's disease, p. 354 (Examination) |
| **Title** | Status of the examination module "Derived variables stroke, epilepsy, Parkinson's disease". |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 01/09/2020 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt160_status |

## 3.11.3 Medical Anamnesis - Neurol. and psych. Disorders (U1)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Neurological and psychiatric diseases, p. 345 (Project) |
| **Name** | Medical Anamnesis - Neurol. and psych. Disorders (U1) |
| **Title** | - |

| | |
|---|---|
| **Description** | Medical history - neurological and psychiatric disorders (U1). Derived variables MINI and subjective memory complaints are in abg_emofunk, stroke, epilepsy, Parkinson's disease in abg_str_ep_par. Data checked in the QA reports NAKO-77 (emotional function, DF100k), NAKO-115 (headache, DF100k), NAKO-336 (stroke, epilepsy, Parkinson's disease, DF100k) and NAKO-519 (emotional function, headache, stroke, epilepsy, Parkinson's disease, DF200k). |
| **Unique identifier** | MAN_NME |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 204,319 | 204,325 | 14/03/2014 | 28/03/2023 | 204,332 |
| Calibration study | 6 | 6 | 13/10/2016 | 03/03/2018 | 0 |

### 3.11.3.1 Neurological and psychiatric diseases

#### 3.11.3.1.1 How would you rate your memory at the moment, would you say it is...?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | Memory assessment |
| **Title/Description** | How would you rate your memory at the moment, would you say it is...? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Bewertung |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_mem1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Very good | ~ 11,100 | No |
| 2 | Good | ~ 76,800 | No |
| 3 | Moderate | ~ 47,600 | No |
| 4 | Poor | ~ 5,100 | No |
| 5 | Very bad | ~ 400 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

#### 3.11.3.1.2 Do you have the feeling that your memory is getting worse?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | Memory worsening? |
| **Title/Description** | Do you have the feeling that your memory is getting worse? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_mem2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 33,800 | No |
| 2 | no | ~ 18,300 | No |
| 9999 | Don't know | ~ 1,200 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.11.3.2 How long have you had the feeling that your memory is deteriorating?

### 3.11.3.2.1 Neurological and psychiatric diseases

#### 3.11.3.2.1.1 Since when did memory deteriorate?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 2** | How long have you had the feeling that your memory is deteriorating? |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | Since when did memory deteriorate? |
| **Title** | - |
| **Description** | - |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Zeitangabe |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_mem3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | One year or longer | ~ 29,700 | No |
| 2 | Less than one year | ~ 2,800 | No |
| 9999 | Don't know | ~ 1,300 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

#### 3.11.3.2.1.2 One year or longer: Years

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 2** | How long have you had the feeling that your memory is deteriorating? |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | Since when did memory deteriorate? |
| **Title** | One year or longer: Years |
| **Description** | One year or longer: Years |
| **Unit or input format** | YY |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | wn_int_XXXX |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_mem3_j |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | ~ 300 | Yes |

### 3.11.3.2.1.3 Shorter than a year: months

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 2** | How long have you had the feeling that your memory is deteriorating? |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | Since when did memory deteriorate? |
| **Title** | Shorter than a year: months |
| **Description** | Shorter than one year: months |
| **Unit or input format** | MM |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | wn_int_XXXX |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_mem3_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | ~ 100 | Yes |

### 3.11.3.2.2 Does that worry you?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | Worries? |
| **Title** | Does that worry you? |
| **Description** | Does that worry you? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_mem4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 20,000 | No |
| 2 | no | ~ 13,400 | No |
| 9999 | Don't know | ~ 400 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.3.2.3 Have you ever approached a physician about the memory problems or do you plan to approach a physician about them?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | Physician memory problems |
| **Title** | Have you ever approached a physician about the memory problems or do you plan to approach a physician about them? |
| **Description** | Have you ever approached a doctor about the memory problems or do you plan to approach a doctor about them? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_mem5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 9,900 | No |
| 2 | no | ~ 23,600 | No |
| 9999 | Don't know | ~ 300 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.3.2.4 During your life, have you had periods of two weeks or longer when you felt depressed or uninterested?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | Periods depressed |
| **Title/Description** | During your life, have you had periods of two weeks or longer when you felt depressed or uninterested? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_minia1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 66,600 | No |
| 2 | no | ~ 136,600 | No |
| 9999 | Don't know | ~ 900 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

### 3.11.3.2.5 When this period occurred last, did you feel sad, down or depressed almost every day and for most of the day during these 2 weeks?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | Depressed on a daily basis? |
| **Title** | When this period occurred last, did you feel sad, down or depressed almost every day and for most of the day during these 2 weeks? |
| **Description** | When this period last occurred, did you feel sad, down or depressed almost every day and for most of the day during these 2 weeks? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_minib1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 46,000 | No |
| 2 | no | ~ 19,600 | No |
| 9999 | Don't know | ~ 900 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.11.3.2.6 During these 2 weeks, did you almost constantly have the feeling that you no longer felt like doing anything and had lost interest and pleasure in things that used to bring you joy?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | No more joy |
| **Title/Description** | During these 2 weeks, did you almost constantly have the feeling that you no longer felt like doing anything and had lost interest and pleasure in things that used to bring you joy? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_minib2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 49,000 | No |
| 2 | no | ~ 16,500 | No |
| 9999 | Don't know | ~ 1,000 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

#### 3.11.3.3 During those two weeks when you felt depressed or uninterested...

#### 3.11.3.3.1 Neurological and psychiatric diseases

##### 3.11.3.3.1.1 ...did your appetite decrease or increase and was this the case on almost every day?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 2** | During those two weeks when you felt depressed or uninterested... |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | During these periods |
| **Title/Description** | ...did your appetite decrease or increase and was this the case on almost every day? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Veraenderung |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_minid1a |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes, decreased | ~ 6,000 | Yes |
| 2 | Yes, increased | ~ 2,100 | Yes |
| 3 | No, unchanged | ~ 5,500 | Yes |
| 9999 | Don't know | ~ 700 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

##### 3.11.3.3.1.2 ...have you unintentionally gained or lost significant weight during this time? (a)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 2** | During those two weeks when you felt depressed or uninterested... |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | During these periods |
| **Title/Description** | ...have you unintentionally gained or lost significant weight during this time? (a) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Veraenderung |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_minid1b |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes, decreased | ~ 3,700 | Yes |
| 2 | Yes, increased | ~ 2,100 | Yes |
| 3 | No, unchanged | ~ 8,100 | Yes |
| 9999 | Don't know | ~ 500 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.11.3.3.1.3 ...did you have trouble sleeping almost every night? (b)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 2** | During those two weeks when you felt depressed or uninterested... |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | During these periods |
| **Title/Description** | ...did you have trouble sleeping almost every night? (b) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Schlafen |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_minid2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Ja, verringert | ~ 5,100 | No |
| 2 | Ja, gestiegen | ~ 4,300 | No |
| 3 | Nein, unverändert | ~ 800 | No |
| 4 | No | ~ 3,800 | No |
| 9999 | Ich weiß es nicht | ~ 300 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.11.3.3.1.4 ...have you been talking slower or moving slower than usual almost every day?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 2** | During those two weeks when you felt depressed or uninterested... |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | During these periods |
| **Title/Description** | ...have you been talking slower or moving slower than usual almost every day? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Langsamer |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_minid3a |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes, spoken more slowly | ~ 400 | No |
| 2 | Yes, moved more slowly | ~ 1,900 | No |
| 3 | Yes, spoken and moved more slowly | ~ 1,700 | No |
| 4 | No | ~ 9,500 | No |
| 9999 | Don't know | ~ 800 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.11.3.3.1.5 ...or, on the contrary, were you restless and unable to sit still?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 2** | During those two weeks when you felt depressed or uninterested... |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | During these periods |
| **Title/Description** | ...or, on the contrary, were you restless and unable to sit still? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Unruhe |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_minid3b |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes, restless | ~ 4,600 | Yes |
| 2 | No | ~ 9,300 | Yes |
| 9999 | Don't know | ~ 400 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.11.3.3.1.6 ...did you feel tired or lacking energy almost every day?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 2** | During those two weeks when you felt depressed or uninterested... |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | During these periods |
| **Title/Description** | ...did you feel tired or lacking energy almost every day? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_minid4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 12,200 | No |
| 2 | no | ~ 2,000 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.11.3.3.1.7 ...did you feel worthless or guilty almost every day?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 2** | During those two weeks when you felt depressed or uninterested... |
| **In subsection 1** | Neurological and psychiatric diseases |

| | |
|---|---|
| **Question short** | During these periods |
| **Title/Description** | ...did you feel worthless or guilty almost every day? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_minid5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 6,100 | No |
| 2 | no | ~ 7,900 | No |
| 9999 | Don't know | ~ 300 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.11.3.3.1.8 ...did you have difficulty concentrating or making decisions almost every day?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 2** | During those two weeks when you felt depressed or uninterested... |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | During these periods |
| **Title/Description** | ...did you have difficulty concentrating or making decisions almost every day? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_minid6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 9,500 | No |
| 2 | no | ~ 4,500 | No |
| 9999 | Don't know | ~ 300 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.11.3.3.1.9 ...have you repeatedly thought of harming yourself, committing suicide or wished you were dead?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 2** | During those two weeks when you felt depressed or uninterested... |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | During these periods |
| **Title** | ...have you repeatedly thought of harming yourself, committing suicide or wished you were dead? |

| | |
|---|---|
| **Description** | ...have you repeatedly thought about harming yourself, committing suicide or wished you were dead? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_minid7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,800 | No |
| 2 | no | ~ 11,300 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.11.3.3.2 Have these problems put a lot of strain on you or significantly affected your professional performance, social relationships or other areas of your life?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | Impairment |
| **Title/Description** | Have these problems put a lot of strain on you or significantly affected your professional performance, social relationships or other areas of your life? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_minif1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 9,700 | No |
| 2 | no | ~ 2,200 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.3.3.3 How many of such periods, in which most of the problems just mentioned were present, have occurred in your life?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | Number of periods |
| **Title** | How many of such periods, in which most of the problems just mentioned were present, have occurred in your life? |

| | |
|---|---|
| **Description** | How many such periods, with most of the problems just mentioned, have occurred in your life? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | miss_wn_ka |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_minif2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | ~ 700 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

### 3.11.3.3.4 How old were you when the first of these periods occurred?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | Age period |
| **Title/Description** | How old were you when the first of these periods occurred? |
| **Unit or input format** | YY |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | miss_wn_ka |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_minif3_a |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.3.3.5 How long did the longest of these periods last in your life?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | Duration period |
| **Title/Description** | How long did the longest of these periods last in your life? |
| **Unit or input format** | weeks |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | miss_wn_ka |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_minif4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | ~ 700 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

### 3.11.3.4 Have you ever been diagnosed by a doctor or psychotherapist with any of the following neurological or psychiatric disorders ?

#### 3.11.3.4.1 Neurological and psychiatric diseases

##### 3.11.3.4.1.1 Stroke

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor or psychotherapist with any of the following neurological or psychiatric disorders ? |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | Neurological disorders |
| **Title/Description** | Stroke |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_neu_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,200 | No |
| 2 | no | ~ 200,800 | No |
| 9999 | Don't know | ~ 300 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

##### 3.11.3.4.1.2 Seizure or epileptic seizure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor or psychotherapist with any of the following neurological or psychiatric disorders ? |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | Neurological disorders |
| **Title/Description** | Seizure or epileptic seizure |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_neu_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,400 | No |
| 2 | no | ~ 200,600 | No |
| 9999 | Don't know | ~ 300 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.11.3.4.1.3 Migraine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor or psychotherapist with any of the following neurological or psychiatric disorders ? |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | Neurological disorders |
| **Title/Description** | Migraine |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_neu_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 24,100 | No |
| 2 | no | ~ 179,500 | No |
| 9999 | Don't know | ~ 700 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.11.3.4.1.4 Parkinson's syndrome, also called shaking palsy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor or psychotherapist with any of the following neurological or psychiatric disorders ? |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | Neurological disorders |
| **Title/Description** | Parkinson's syndrome, also called shaking palsy |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_neu_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 203,900 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.11.3.4.1.5 Depression

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor or psychotherapist with any of the following neurological or psychiatric disorders ? |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | Neurological disorders |
| **Title/Description** | Depression |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_neu_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 29,800 | No |
| 2 | no | ~ 173,400 | No |
| 9999 | Don't know | ~ 1,100 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.11.3.4.1.6 Anxiety disorder or panic attack

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor or psychotherapist with any of the following neurological or psychiatric disorders ? |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | Neurological disorders |
| **Title/Description** | Anxiety disorder or panic attack |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_neu_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 16,000 | No |
| 2 | no | ~ 187,600 | No |
| 9999 | Don't know | ~ 600 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.11.3.4.2 How many strokes did you have?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |

| | |
|---|---|
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | Strokes, how many |
| **Title/Description** | How many strokes did you have? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | miss_wn_ka |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_neuapo_n |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.3.4.3 How did you receive treatment at that time?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | 1. treated stroke |
| **Title/Description** | How did you receive treatment at that time? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | If inpatient and outpatient treatment was provided, indicate inpatient. |
| **Approval** | Quality-assured data |
| **Option list** | Behandlung |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_neuapo1b |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 300 | No |
| 2 | as an outpatient in a practice/outpatient clinic | ~ 300 | No |
| 3 | Inpatient in a hospital | ~ 2,600 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.3.4.4 How did you receive treatment at that time?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | Treatment of last stroke? |
| **Title/Description** | How did you receive treatment at that time? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Behandlung |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_neuapo2b |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 100 | No |
| 2 | as an outpatient in a practice/outpatient clinic | < 10 | No |
| 3 | Inpatient in a hospital | ~ 500 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.3.4.5 Have you received medical treatment for a seizure or epileptic seizure within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | Has been treated for seizures |
| **Title/Description** | Have you received medical treatment for a seizure or epileptic seizure within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_neuep2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 900 | No |
| 2 | no | ~ 2,400 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.3.4.6 How often have you had migraines in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | Migraine how often? |
| **Title/Description** | How often have you had migraines in the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Haeufigkeit |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_neumig2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 9,700 | No |
| 2 | Less than 1 time per week | ~ 12,100 | No |
| 3 | 1 to 3 times a week | ~ 1,900 | No |
| 4 | 4 or more times a week | ~ 300 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.3.4.7 Have you been treated with medication for migraine in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | Migraine treated with medication? |
| **Title/Description** | Have you been treated with medication for migraine in the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_neumig3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 7,400 | No |
| 2 | no | ~ 16,600 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.3.4.8 Have you been treated for Parkinson's disease within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | Treated for Parkinson's disease? |
| **Title** | Have you been treated for Parkinson's disease within the last 12 months? |
| **Description** | Have you been treated for Parkinson's disease in the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_neupark2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.3.4.9 Have you received medical or psychological treatment for depression within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | Depression treated? |
| **Title/Description** | Have you received medical or psychological treatment for depression within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_neudep2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 14,200 | No |
| 2 | no | ~ 15,500 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.3.4.10 Have you received medical or psychological treatment for an anxiety disorder or panic attack within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |
| **In subsection 1** | Neurological and psychiatric diseases |
| **Question short** | Anxiety disorder treated |
| **Title/Description** | Have you received medical or psychological treatment for an anxiety disorder or panic attack within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_neuangst2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 6,700 | No |
| 2 | no | ~ 9,300 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.3.5 Status des Untersuchungsmoduls Med. An. - Neurol. u. psych. Erkr. (U1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Neurol. and psych. Disorders (U1), p. 357 (Examination) |

| | |
|---|---|
| **Title** | Status des Untersuchungsmoduls Med. An. - Neurol. u. psych. Erkr. (U1) |
| **Description** | Indicates whether the examination module Med. an. - Neurol. and psych. illnesses (U1) was properly completed or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt310_status |

## 3.11.4 Med. His. - Neurol. and psych. illnesses (U2/ U3)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Neurological and psychiatric diseases, p. 345 (Project) |
| **Name** | Med. His. - Neurol. and psych. illnesses (U2/ U3) |
| **Title** | - |
| **Description** | Medical history - neurological and psychiatric illnesses (U2/U3) |
| **Unique identifier** | man_nme_fu |
| **Approval** | Quality-assured data |
| **Attachment** | GLOSSARY/Neurologisch_Psychiatrisch.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| First re-examination | 138,255 | 138,255 | 29/10/2018 | 03/08/2024 | 138,241 |
| Second re-examination | 25,754 | 25,754 | 07/06/2024 | 28/06/2025 | 0 |

### 3.11.4.1 Neurological and psychiatric disorders

#### 3.11.4.1.1 How would you rate your memory at the moment, would you say it is...?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | Memory assessment |
| **Title/Description** | How would you rate your memory at the moment, would you say it is...? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Bewertung |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_mem1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Very good | ~ 8,300 | No |
| 2 | Good | ~ 60,700 | No |
| 3 | Moderate | ~ 37,900 | No |
| 4 | Poor | ~ 3,800 | No |
| 5 | Very bad | ~ 300 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.11.4.1.2 Do you have the feeling that your memory is deteriorating?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | Memory worse? |
| **Title/Description** | Do you have the feeling that your memory is deteriorating? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_mem2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 28,000 | No |
| 2 | no | ~ 12,700 | No |
| 9999 | Don't know | ~ 1,300 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.4.2 How long have you had the feeling that your memory is deteriorating?

### 3.11.4.2.1 Neurological and psychiatric disorders

#### 3.11.4.2.1.1 Since when has memory deteriorated?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 2** | How long have you had the feeling that your memory is deteriorating? |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | Since when has memory deteriorated? |
| **Title** | - |
| **Description** | - |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Zeitangabe |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_mem3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | One year or longer | ~ 23,900 | No |
| 2 | Less than one year | ~ 2,900 | No |
| 9999 | Don't know | ~ 1,200 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.11.4.2.1.2 One year or longer: Years

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 2** | How long have you had the feeling that your memory is deteriorating? |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | Since when has memory deteriorated? |
| **Title/Description** | One year or longer: Years |
| **Unit or input format** | YY |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | wn_int_XXXX |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_mem3_j_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | ~ 500 | Yes |

### 3.11.4.2.1.3 Shorter than one year: months

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 2** | How long have you had the feeling that your memory is deteriorating? |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | Since when has memory deteriorated? |
| **Title/Description** | Shorter than one year: months |
| **Unit or input format** | MM |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | wn_int_XXXX |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_mem3_m_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | ~ 100 | Yes |

### 3.11.4.2.2 Does that worry you?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | Worries? |
| **Title/Description** | Does that worry you? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_mem4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 16,200 | No |
| 2 | no | ~ 11,300 | No |
| 9999 | Don't know | ~ 500 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.4.2.3 Since the last NAKO examination in {VAR_d_an_nm_intbeg_w30t}, have you approached a physician about the memory difficulties or do you plan to approach a physician about them?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | Physician Memory problems |
| **Title/Description** | Since the last NAKO examination in {VAR_d_an_nm_intbeg_w30t}, have you approached a physician about the memory difficulties or do you plan to approach a physician about them? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_mem5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 7,500 | No |
| 2 | no | ~ 20,300 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.4.2.4 Since the last NAKO examination in {VAR_d_an_nm_intbeg_w30t}, have you had periods of two weeks duration or longer when you felt depressed or uninterested?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | Periods depressed |
| **Title/Description** | Since the last NAKO examination in {VAR_d_an_nm_intbeg_w30t}, have you had periods of two weeks duration or longer when you felt depressed or uninterested? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_minia1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 25,100 | No |
| 2 | no | ~ 112,500 | No |
| 9999 | Don't know | ~ 500 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.11.4.2.5 When this period last occurred, did you feel sad, down or depressed almost every day and for most of the day during these 2 weeks?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | Depressed every day? |
| **Title/Description** | When this period last occurred, did you feel sad, down or depressed almost every day and for most of the day during these 2 weeks? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_minib1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 16,500 | No |
| 2 | no | ~ 8,200 | No |
| 9999 | Don't know | ~ 300 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.4.2.6 During these 2 weeks, did you almost constantly have the feeling that you no longer had any desire to do anything and had lost interest and pleasure in things that used to bring you joy?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | No more joy |
| **Title/Description** | During these 2 weeks, did you almost constantly have the feeling that you no longer had any desire to do anything and had lost interest and pleasure in things that used to bring you joy? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_minib2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 18,300 | No |
| 2 | no | ~ 6,300 | No |
| 9999 | Don't know | ~ 400 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.4.3 During those two weeks when you felt depressed or lacking interest...

### 3.11.4.3.1 Neurological and psychiatric disorders

#### 3.11.4.3.1.1 ...did your appetite decrease or increase and was this the case on almost every day?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 2** | During those two weeks when you felt depressed or lacking interest... |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | During these periods |
| **Title/Description** | ...did your appetite decrease or increase and was this the case on almost every day? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Veraenderung |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_minid1a_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes, decreased | ~ 6,500 | Yes |
| 2 | Yes, increased | ~ 3,900 | Yes |
| 3 | No, unchanged | ~ 9,800 | Yes |
| 9999 | Don't know | ~ 600 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.11.4.3.1.2 ...have you unintentionally gained or lost significant weight during this time? (a)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 2** | During those two weeks when you felt depressed or lacking interest... |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | During these periods |
| **Title/Description** | ...have you unintentionally gained or lost significant weight during this time? (a) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Veraenderung |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_minid1b_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes, decreased | ~ 3,700 | Yes |
| 2 | Yes, increased | ~ 3,800 | Yes |
| 3 | No, unchanged | ~ 12,800 | Yes |
| 9999 | Don't know | ~ 400 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.4.3.1.3 ...did you have trouble sleeping almost every night? (b)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 2** | During those two weeks when you felt depressed or lacking interest... |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | During these periods |
| **Title/Description** | ...did you have trouble sleeping almost every night? (b) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Schlafen |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_minid2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Ja, verringert | ~ 6,400 | No |
| 2 | Ja, gestiegen | ~ 7,700 | No |
| 3 | Nein, unverändert | ~ 1,200 | No |
| 4 | No | ~ 5,300 | No |
| 9999 | Ich weiß es nicht | ~ 200 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.4.3.1.4 ...have you been talking slower or moving slower than usual almost every day?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 2** | During those two weeks when you felt depressed or lacking interest... |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | During these periods |
| **Title/Description** | ...have you been talking slower or moving slower than usual almost every day? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Langsamer |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_minid3a_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes, spoken more slowly | ~ 600 | No |
| 2 | Yes, moved more slowly | ~ 3,200 | No |
| 3 | Yes, spoken and moved more slowly | ~ 2,400 | No |
| 4 | No | ~ 13,800 | No |
| 9999 | Don't know | ~ 800 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.4.3.1.5 ...or, on the contrary, were you restless and unable to sit still?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 2** | During those two weeks when you felt depressed or lacking interest... |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | During these periods |
| **Title/Description** | ...or, on the contrary, were you restless and unable to sit still? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Unruhe |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_minid3b_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes, restless | ~ 6,600 | Yes |
| 2 | No | ~ 13,800 | Yes |
| 9999 | Don't know | ~ 400 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.4.3.1.6 ...did you feel tired or lacking energy almost every day?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 2** | During those two weeks when you felt depressed or lacking interest... |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | During these periods |
| **Title/Description** | ...did you feel tired or lacking energy almost every day? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_minid4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 18,200 | No |
| 2 | no | ~ 2,400 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.4.3.1.7 ...did you feel worthless or guilty almost every day?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 2** | During those two weeks when you felt depressed or lacking interest... |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | During these periods |
| **Title/Description** | ...did you feel worthless or guilty almost every day? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_minid5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 8,000 | No |
| 2 | no | ~ 12,300 | No |
| 9999 | Don't know | ~ 500 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.11.4.3.1.8 ...did you have difficulty concentrating or making decisions almost every day?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 2** | During those two weeks when you felt depressed or lacking interest... |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | During these periods |
| **Title/Description** | ...did you have difficulty concentrating or making decisions almost every day? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_minid6_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 14,100 | No |
| 2 | no | ~ 6,300 | No |
| 9999 | Don't know | ~ 400 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.4.3.1.9 ...have you repeatedly thought about harming yourself, committing suicide or wished you were dead?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |

| | |
|---|---|
| **In subsection 2** | During those two weeks when you felt depressed or lacking interest... |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | During these periods |
| **Title/Description** | ...have you repeatedly thought about harming yourself, committing suicide or wished you were dead? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_minid7_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,200 | No |
| 2 | no | ~ 17,200 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

### 3.11.4.3.2 Have these problems put a lot of strain on you or significantly affected your professional performance, social relationships or other areas of your life?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | Impairment |
| **Title/Description** | Have these problems put a lot of strain on you or significantly affected your professional performance, social relationships or other areas of your life? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_minif1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 12,800 | No |
| 2 | no | ~ 2,400 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.4.3.3 How many of such periods, in which most of the problems just mentioned were present, have occurred in your life?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | Number of periods |

| | |
|---|---|
| **Title/Description** | How many of such periods, in which most of the problems just mentioned were present, have occurred in your life? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | miss_wn_ka |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_minif2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | ~ 1,500 | Yes |
| 8888 | Not specified | ~ 400 | Yes |

### 3.11.4.3.4 How old were you when the first of these periods occurred?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | Age period |
| **Title/Description** | How old were you when the first of these periods occurred? |
| **Unit or input format** | YY |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | miss_wn_ka |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_minif3_a_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | ~ 300 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.11.4.3.5 How long did the longest of these periods last in your life?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | Duration period |
| **Title/Description** | How long did the longest of these periods last in your life? |
| **Unit or input format** | weeks |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | miss_wn_ka |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_minif4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | ~ 1,100 | Yes |
| 8888 | Not specified | ~ 300 | Yes |

### 3.11.4.4 Have you been diagnosed with any of the following neurological or psychiatric disorders by a doctor or psychotherapist since the last NAKO examination in {VAR_d_an_nm_intbeg_w30t}?

#### 3.11.4.4.1 Neurological and psychiatric disorders

#### 3.11.4.4.1.1 Stroke

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 2** | Have you been diagnosed with any of the following neurological or psychiatric disorders by a doctor or psychotherapist since the last NAKO examination in {VAR_d_an_nm_intbeg_w30t}? |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | Neurological disorders |
| **Title/Description** | Stroke |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_neu_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,200 | No |
| 2 | no | ~ 137,000 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.11.4.4.1.2 Seizure or epileptic seizure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 2** | Have you been diagnosed with any of the following neurological or psychiatric disorders by a doctor or psychotherapist since the last NAKO examination in {VAR_d_an_nm_intbeg_w30t}? |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | Neurological disorders |
| **Title** | Seizure or epileptic seizure |
| **Description** | New answer option from U3: 'Disease was already diagnosed before last examination'. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | Mehrfachauswahl_vorU |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_neu_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | ~ 135,800 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

## 3.11.4.4.1.3 Migraine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 2** | Have you been diagnosed with any of the following neurological or psychiatric disorders by a doctor or psychotherapist since the last NAKO examination in {VAR_d_an_nm_intbeg_w30t}? |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | Neurological disorders |
| **Title** | Migraine |
| **Description** | Migraine: New answer option from U3: 'Disease was already diagnosed before last examination'. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl_vorU |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_neu_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,300 | No |
| 2 | no | ~ 120,500 | No |
| 3 | Disease was already diagnosed before the last examination | ~ 100 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 200 | Yes |

## 3.11.4.4.1.4 Parkinson's syndrome, also called shaking palsy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 2** | Have you been diagnosed with any of the following neurological or psychiatric disorders by a doctor or psychotherapist since the last NAKO examination in {VAR_d_an_nm_intbeg_w30t}? |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | Neurological disorders |
| **Title** | Parkinson's syndrome, also called shaking palsy |
| **Description** | Parkinson's: New answer option from U3: 'Disease was already diagnosed before last examination'. |

| | |
|---|---|
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl_vorU |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_neu_4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | ~ 137,900 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.11.4.4.1.5 Depression

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 2** | Have you been diagnosed with any of the following neurological or psychiatric disorders by a doctor or psychotherapist since the last NAKO examination in {VAR_d_an_nm_intbeg_w30t}? |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | Neurological disorders |
| **Title** | Depression |
| **Description** | Depression: New answer option from U3: 'Disease was already diagnosed before last examination'. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl_vorU |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_neu_5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 8,500 | No |
| 2 | no | ~ 128,700 | No |
| 3 | Disease was already diagnosed before the last examination | ~ 300 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 500 | Yes |

### 3.11.4.4.1.6 Anxiety disorder or panic attack

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 2** | Have you been diagnosed with any of the following neurological or psychiatric disorders by a doctor or psychotherapist since the last NAKO examination in {VAR_d_an_nm_intbeg_w30t}? |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | Neurological disorders |

| | |
|---|---|
| **Title** | Anxiety disorder or panic attack |
| **Description** | Anxiety disorder: New answer option from U3: 'Disorder was already diagnosed before last examination'. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl_vorU |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_neu_6_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,500 | No |
| 2 | no | ~ 133,200 | No |
| 3 | Disease was already diagnosed before the last examination | ~ 200 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 300 | Yes |

### 3.11.4.4.1.7 Dementia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 2** | Have you been diagnosed with any of the following neurological or psychiatric disorders by a doctor or psychotherapist since the last NAKO examination in {VAR_d_an_nm_intbeg_w30t}? |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | Neurological disorders |
| **Title** | Dementia |
| **Description** | Dementia: New answer option from U3: 'Disease was already diagnosed before last examination'. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl_vorU |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_neu_11_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 138,100 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

### 3.11.4.4.2 How many strokes have you had since the last NAKO examination?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | Strokes, how many |

| | |
|---|---|
| **Title** | How many strokes have you had since the last NAKO examination? |
| **Description** | Number of strokes |
| **Unit or input format** | Quantity: |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Help** | Last NAKO examination was in {VAR_d_an_nm_intbeg_w30t}. |
| **Approval** | Quality-assured data |
| **Option list** | miss_wn_ka |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_neuapo_n_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.4.4.3 How have you been treated at that time?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | 1. treated stroke |
| **Title/Description** | How have you been treated at that time? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | If inpatient and outpatient treatment was provided, then state inpatient. |
| **Approval** | Quality-assured data |
| **Option list** | Behandlung |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_neuapo1b_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 100 | No |
| 2 | as an outpatient in a practice/outpatient clinic | ~ 100 | No |
| 3 | Inpatient in a hospital | ~ 1,000 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.4.4.4 How have you been treated at that time?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | Treatment of the last stroke? |
| **Title/Description** | How have you been treated at that time? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | If inpatient and outpatient treatment was provided, indicate inpatient. |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | Behandlung |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_neuapo2b_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Not at all | < 10 | No |
| 2 | as an outpatient in a practice/outpatient clinic | < 10 | No |
| 3 | Inpatient in a hospital | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.4.4.5 Have you received medical treatment for a seizure or epileptic seizure within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | Was seizure treated |
| **Title/Description** | Have you received medical treatment for a seizure or epileptic seizure within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_neuep2a_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.4.4.6 During a previous NAKO examination, you reported a medically diagnosed seizure or epileptic fit. Have you received medical treatment for a seizure or epileptic fit in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | Seizure treatment Preliminary examination |
| **Title** | During a previous NAKO examination, you reported a medically diagnosed seizure or epileptic fit. Have you received medical treatment for a seizure or epileptic fit in the last 12 months? |
| **Description** | Seizure treatment Preliminary examination |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Last NAKO examination was in {VAR_d_an_nm_intbeg_w30t}. |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl_tnz |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_neuep2b_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 400 | No |
| 2 | No | ~ 1,700 | No |
| 1111 | Not true, I do not have this disease | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.11.4.4.7 How often have you had migraines within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | Migraine frequency |
| **Title** | How often have you had migraines within the last 12 months? |
| **Description** | Migraine frequency |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Haeufigkeit |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_neumig2a_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 200 | No |
| 2 | Less than 1 time per week | ~ 1,000 | No |
| 3 | 1 to 3 times a week | ~ 200 | No |
| 4 | 4 or more times a week | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.4.4.8 In a previous NAKO examination, you reported a medically diagnosed migraine. How often have you had migraines in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | Migraine Preliminary examination Frequency |
| **Title** | In a previous NAKO examination, you reported a medically diagnosed migraine. How often have you had migraines in the last 12 months? |
| **Description** | Migraine preliminary examination frequency |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Last NAKO examination was in {VAR_d_an_nm_intbeg_w30t}. |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | Haeufigkeit_tnz |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_neumig2b_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 7,100 | No |
| 2 | Less than 1 time per week | ~ 7,700 | No |
| 3 | 1 to 3 times a week | ~ 1,000 | No |
| 4 | 4 times and more per week | ~ 200 | No |
| 1111 | Not true, I do not have this disease | ~ 100 | Yes |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.4.4.9 Have you been treated with medication for migraine within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | Migraine treated with medication? |
| **Title/Description** | Have you been treated with medication for migraine within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_neumig3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,800 | No |
| 2 | no | ~ 12,600 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.4.4.10 Have you been treated for Parkinson's disease within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | Parkinson's treatment status |
| **Title** | Have you been treated for Parkinson's disease within the last 12 months? |
| **Description** | Parkinson's treatment last twelve months |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_neupark2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.4.4.11 Have you received medical or psychological treatment for depression within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | Depression treated? |
| **Title** | Have you received medical or psychological treatment for depression within the last 12 months? |
| **Description** | Depression treatment last twelve months |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_neudep2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 6,300 | No |
| 2 | no | ~ 2,500 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.4.4.12 In a previous NAKO examination, you stated that you had been medically diagnosed with depression. Have you received medical or psychological treatment for depression in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | Treatment status depression Preliminary examination |
| **Title** | In a previous NAKO examination, you stated that you had been medically diagnosed with depression. Have you received medical or psychological treatment for depression in the last 12 months? |
| **Description** | Depression treatment due to old diagnosis |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 15/05/2024 |
| **Help** | Last NAKO examination was in {VAR_d_an_nm_intbeg_w30t}. |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl_tnz |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_neudep2b_3u |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 100 | No |
| 1111 | Not true, I do not have this disease | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.11.4.4.13 Have you received medical or psychological treatment for an anxiety disorder or panic attack within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | Anxiety disorder treated |
| **Title** | Have you received medical or psychological treatment for an anxiety disorder or panic attack within the last 12 months? |
| **Description** | Anxiety disorder treatment last twelve months |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_neuangst2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,000 | No |
| 2 | no | ~ 1,600 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.4.4.14 During a previous NAKO examination, you stated that you had a medically diagnosed anxiety disorder or panic attack. Have you received medical or psychological treatment for an anxiety disorder or panic attack in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | Treatment of anxiety disorder Old diagnosis |
| **Title** | During a previous NAKO examination, you stated that you had a medically diagnosed anxiety disorder or panic attack. Have you received medical or psychological treatment for an anxiety disorder or panic attack in the last 12 months? |
| **Description** | Anxiety disorder Treatment due to old diagnosis: From U3, the date can also be before the last NAKO examination. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 15/05/2024 |
| **Help** | Last NAKO examination was in {VAR_d_an_nm_intbeg_w30t}. |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl_tnz |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_neuangst2b_3u |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 100 | No |
| 1111 | Not true, I do not have this disease | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.11.4.4.15 Have you received medical or psychological treatment for dementia within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **In subsection 1** | Neurological and psychiatric disorders |
| **Question short** | Dementia treated |
| **Title** | Have you received medical or psychological treatment for dementia within the last 12 months? |
| **Description** | Dementia treatment |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_neualz2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.11.4.5 Status of the examination module Med. an. - Neurol. and psych. disorders (U2/U3)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Neurol. and psych. illnesses (U2/ U3), p. 376 (Examination) |
| **Title** | Status of the examination module Med. an. - Neurol. and psych. disorders (U2/U3) |
| **Description** | Indicates whether the examination module Med. an. - Neurol. and psych. illnesses (U2/U3) was properly completed or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt381_status |

## 3.12 Kidney diseases

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | interview, p. 39 (Program) |
| **Title** | Kidney diseases |
| **Name** | Kidney diseases |
| **Description** | - |
| **Subordinate** | Derived variables neph, p. 398, Medical Anamnesis - Renal diseases (U1), p. 406, Med. His. - Kidney diseases (U2/ U3), p. 408 |

### 3.12.1 Derived variables neph

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Kidney diseases, p. 398 (Project) |
| **Name** | Derived variables neph |
| **Title** | Derived variables kidney diseases |
| **Description** | Derived and adjusted variables Kidney diseases, adjusted according to DF200k report NAKO-512 Kidney-related data |
| **Unique identifier** | abg_neph |
| **Approval** | Quality-assured data |
| **Attachment** | NAKO-512_QS_Nierenbezogene-Daten_20230612.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 203,948 | 203,948 | 24/09/2024 | 24/09/2024 | 203,956 |
| Baseline & first re-ex. | 137,881 | 275,762 | 24/09/2024 | 04/02/2025 | 0 |
| First re-examination | 138,255 | 138,255 | 04/02/2025 | 04/02/2025 | 138,256 |

#### 3.12.1.1 Age Diagnosis of kidney disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables neph, p. 398 (Examination) |
| **Title** | Age Diagnosis of kidney disease |
| **Description** | Age of diagnosis of kidney disease in years, calculated from d_an_neph, d_an_neph1_[j/a], basis_udat and basis_age or d_an_neph_fu, d_an_neph1_[j/a]_fu, basis_udat and basis_age. |
| **Unit or input format** | Years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_neph_alter |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 198,900 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_neph_alter |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 134,600 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 2,700 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.12.1.2 Indicator for the reliability of eGFR calculations

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables neph, p. 398 (Examination) |
| **Title** | Indicator for the reliability of eGFR calculations |
| **Description** | Displays conspicuous eGFR values across all eGFR variables |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | egfr_info (Reliability of eGFR calculations) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_egfr_info |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing data | ~ 8,200 | No |
| 0 | unremarkable | ~ 195,300 | No |
| 1 | min(eGFR)<15 ("Opt1") | ~ 100 | No |
| 2 | max(eGFR)>=200 ("Opt2") | < 10 | No |
| 3 | maxDiff>mean(maxDiff) + 5*sd(maxDiff) ("Opt3") | ~ 400 | No |
| 4 | Opt1 AND Opt2 | < 10 | No |
| 5 | Opt1 AND Opt3 | < 10 | No |
| 6 | Opt2 AND Opt3 | < 10 | No |
| 7 | Opt1 AND Opt2 AND Opt3 | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_egfr_info |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| -1 | missing data | < 10 | No |
| 0 | unremarkable | < 10 | No |
| 1 | min(eGFR)<15 (“Opt1“) | < 10 | No |
| 2 | max(eGFR)>=200 (“Opt2“) | < 10 | No |
| 3 | maxDiff>mean(maxDiff) + 5*sd(maxDiff) (“Opt3“) | < 10 | No |
| 4 | Opt1 AND Opt2 | < 10 | No |
| 5 | Opt1 AND Opt3 | < 10 | No |
| 6 | Opt2 AND Opt3 | < 10 | No |
| 7 | Opt1 AND Opt2 AND Opt3 | < 10 | No |

### 3.12.1.3 eGFR(crea), Levey et al. 2009

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables neph, p. 398 (Examination) |
| **Title** | eGFR(crea), Levey et al. 2009 |
| **Description** | eGFR Variable creatinine-based, Levey 2009 |
| **Unit or input format** | ml/min/1.73m$^2$ |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_egfr_crea_l2009 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 8,200 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don’t know | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_egfr_crea_l2009 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don’t know | < 10 | Yes |

### 3.12.1.4 eGFR(crea), Levey et al. 2009 (all white)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables neph, p. 398 (Examination) |
| **Title** | eGFR(crea), Levey et al. 2009 (all white) |
| **Description** | eGFR Variable creatinine-based, Levey 2009 without race-term |
| **Unit or input format** | ml/min/1.73m$^2$ |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_egfr_crea_l2009_aw |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 8,200 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_egfr_crea_l2009_aw |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.12.1.5 eGFR(crea), Inker et al. 2021

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables neph, p. 398 (Examination) |
| **Title** | eGFR(crea), Inker et al. 2021 |
| **Description** | eGFR Variable creatinine-based, Inker 2021 |
| **Unit or input format** | ml/min/1.73m$^2$ |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_egfr_crea_i2021 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 8,200 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_egfr_crea_i2021 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.12.1.6 eGFR(crea), Pottel et al. 2021

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables neph, p. 398 (Examination) |
| **Title** | eGFR(crea), Pottel et al. 2021 |
| **Description** | eGFR Variable creatinine-based, Pottel 2021 |
| **Unit or input format** | ml/min/1.73m$^2$ |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_egfr_crea_p2021 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 8,200 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_egfr_crea_p2021 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.12.1.7 eGFR(cyst), Inker et al 2012

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables neph, p. 398 (Examination) |
| **Title** | eGFR(cyst), Inker et al 2012 |
| **Description** | eGFR Variable Cystatin C-based, Inker 2012 |
| **Unit or input format** | ml/min/1.73m$^2$ |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_egfr_cyst_i2012 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 91,300 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_egfr_cyst_i2012 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 3.12.1.8 eGFR(cyst), Pottel et al 2023

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables neph, p. 398 (Examination) |
| **Title** | eGFR(cyst), Pottel et al 2023 |
| **Description** | eGFR Variable Cystatin C-based, Pottel 2023 |
| **Unit or input format** | ml/min/1.73m$^2$ |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_egfr_cyst_p2023 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 91,300 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_egfr_cyst_p2023 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.12.1.9 eGFR(crea+cyst), Inker al 2012

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables neph, p. 398 (Examination) |
| **Title** | eGFR(crea+cyst), Inker al 2012 |
| **Description** | eGFR Variable Creatinine+Cystatin C, Inker 2012 |
| **Unit or input format** | ml/min/1.73m$^2$ |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_egfr_crcy_i2012 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 91,300 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_egfr_crcy_i2012 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.12.1.10 eGFR(crea+cyst), Inker al 2012 (all white)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables neph, p. 398 (Examination) |
| **Title** | eGFR(crea+cyst), Inker al 2012 (all white) |
| **Description** | eGFR Variable Creatinine+Cystatin C, Inker 2012 without race-term |
| **Unit or input format** | ml/min/1.73m$^2$ |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_egfr_crcy_i2012_aw |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 91,300 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_egfr_crcy_i2012_aw |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 3.12.1.11 eGFR(crea+cyst), Inker et al 2021

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables neph, p. 398 (Examination) |
| **Title** | eGFR(crea+cyst), Inker et al 2021 |
| **Description** | eGFR Variable Creatinine+Cystatin C-based, Inker 2021 |
| **Unit or input format** | ml/min/1.73m$^2$ |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_egfr_crcy_i2021 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 91,300 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_egfr_crcy_i2021 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### 3.12.1.12 Status of the examination module Derived variables kidney diseases

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables neph, p. 398 (Examination) |
| **Title** | Status of the examination module Derived variables kidney diseases |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1199_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt1199_status |

### 3.12.2 Medical Anamnesis - Renal diseases (U1)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Kidney diseases, p. 398 (Project) |
| **Name** | Medical Anamnesis - Renal diseases (U1) |
| **Title** | - |
| **Description** | Medical history - kidney diseases (U1). Data checked in the QA reports NAKO-106 (DF100k) and NAKO-512 (DF200k). Derived variables are in abg_neph. |
| **Unique identifier** | MAN_NBE |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 204,362 | 204,362 | 14/03/2014 | 28/03/2023 | 204,375 |
| Calibration study | 6 | 6 | 13/10/2016 | 03/03/2018 | 0 |

#### 3.12.2.1 Kidney diseases

##### 3.12.2.1.1 Have you ever been diagnosed by a doctor with limited kidney function or chronic renal insufficiency ?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Renal diseases (U1), p. 406 (Examination) |
| **In subsection 1** | Kidney diseases |
| **Question short** | Chronic renal insufficiency ever? |
| **Title** | Have you ever been diagnosed by a doctor with limited kidney function or chronic renal insufficiency ? |
| **Description** | Have you ever been diagnosed by a doctor with restricted kidney function or chronic renal insufficiency ? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_neph |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,500 | No |
| 2 | no | ~ 199,300 | No |
| 9999 | Don't know | ~ 500 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.12.2.1.2 Have you ever been treated with dialysis?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Renal diseases (U1), p. 406 (Examination) |
| **In subsection 1** | Kidney diseases |
| **Question short** | Dialysis ever? |
| **Title/Description** | Have you ever been treated with dialysis? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_neph2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | ~ 4,200 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.12.2.2 Status des Untersuchungsmoduls Med. An. - Nierenerkrankungen (U1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Renal diseases (U1), p. 406 (Examination) |
| **Title** | Status des Untersuchungsmoduls Med. An. - Nierenerkrankungen (U1) |
| **Description** | Indicates whether the examination module Med. an. - Kidney diseases (U1) was completed correctly or why not |

| | |
|---|---|
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt309_status |

## 3.12.3 Med. His. - Kidney diseases (U2/ U3)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Kidney diseases, p. 398 (Project) |
| **Name** | Med. His. - Kidney diseases (U2/ U3) |
| **Title** | - |
| **Description** | Medical history - kidney disease (U2/U3), raw data not quality-assured. Derived variables are in abg_neph. |
| **Unique identifier** | man_nbe_fu |
| **Approval** | Raw data not quality-assured |
| **Attachment** | GLOSSARY/Nierenerkrankungen.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| First re-examination | 138,267 | 138,267 | 29/10/2018 | 03/08/2024 | 138,256 |
| Second re-examination | 25,754 | 25,754 | 07/06/2024 | 28/06/2025 | 0 |

### 3.12.3.1 Kidney diseases

#### 3.12.3.1.1 Since the last NAKO examination in {VAR_d_nbe_intbeg_w30t}, have you been diagnosed by a doctor with restricted renal function or chronic renal insufficiency ?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Kidney diseases (U2/ U3), p. 408 (Examination) |
| **In subsection 1** | Kidney diseases |
| **Question short** | Chronic renal insufficiency new diagnosis? |
| **Title** | Since the last NAKO examination in {VAR_d_nbe_intbeg_w30t}, have you been diagnosed by a doctor with restricted renal function or chronic renal insufficiency ? |
| **Description** | Renal insufficiency: New answer option since U3: Disease was already diagnosed before the last NAKO examination. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_vorU |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_neph_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,000 | No |
| 2 | no | ~ 134,400 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 200 | Yes |

### 3.12.3.1.2 Have you been treated with dialysis (blood washing) since the last NAKO examination?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Kidney diseases (U2/ U3), p. 408 (Examination) |
| **In subsection 1** | Kidney diseases |
| **Question short** | Dialysis since last examination? |
| **Title** | Have you been treated with dialysis (blood washing) since the last NAKO examination? |
| **Description** | Dialysis after a new diagnosis? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Last NAKO examination was in {VAR_d_nbe_intbeg_w30t}. |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_neph2a_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 900 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.12.3.1.3 During the last NAKO examination in {VAR_d_nbe_intbeg_w30t} you stated a medically diagnosed restriction of kidney function or chronic renal insufficiency Have you been treated with dialysis (blood washing) since the last NAKO examination?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Kidney diseases (U2/ U3), p. 408 (Examination) |
| **In subsection 1** | Kidney diseases |
| **Question short** | Dialysis since last examination? |
| **Title** | During the last NAKO examination in {VAR_d_nbe_intbeg_w30t} you stated a medically diagnosed restriction of kidney function or chronic renal insufficiency Have you been treated with dialysis (blood washing) since the last NAKO examination? |
| **Description** | Dialysis after old diagnosis? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Special case : The person states that they have never had the disease. In this case, please select "Does not apply, ...". |
| **Approval** | Raw data not quality-assured |

| | |
|---|---|
| **Option list** | Mehrfachauswahl_tnz |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_neph2b_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 2,600 | No |
| 1111 | Not true, I do not have this disease | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### 3.12.3.1.4 Are you currently being treated with dialysis (blood washing)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Kidney diseases (U2/ U3), p. 408 (Examination) |
| **In subsection 1** | Kidney diseases |
| **Question short** | Current dialysis (blood washing)? |
| **Title/Description** | Are you currently being treated with dialysis (blood washing)? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_neph3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.12.3.2 Status of the examination module Med. an. - Kidney diseases (U2/ U3)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Kidney diseases (U2/ U3), p. 408 (Examination) |
| **Title** | Status of the examination module Med. an. - Kidney diseases (U2/ U3) |
| **Description** | Indicates whether the examination module Med. an. - Kidney diseases (U2/U3) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt378_status |

# 3.13 Surgeries

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | interview, p. 39 (Program) |
| **Title** | Surgeries |
| **Name** | Surgeries |
| **Description** | - |
| **Subordinate** | Surgeries, p. 411, Medical Anamnesis - Surgeries (U1), p. 415, Med. His. - Operations (U2/ U3), p. 432 |

## 3.13.1 Surgeries

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Surgeries, p. 411 (Project) |
| **Name** | Surgeries |
| **Title** | Deriv. Var. Operations (without reference to HKE, SWE) |
| **Description** | Derived variable operations, derived from the interview module operations baseline, release of data remains to be decided |
| **Unique identifier** | abg_man_op |
| **Approval** | Raw data not quality-assured |

### 3.13.1.1 Age at sterilisation surgery

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surgeries, p. 411 (Examination) |
| **Title** | Age at sterilisation surgery |
| **Description** | Age at sterilisation |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

### 3.13.1.2 Age at implantation of right hip prosthesis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surgeries, p. 411 (Examination) |
| **Title/Description** | Age at implantation of right hip prosthesis |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

### 3.13.1.3 Age at implantation of left hip prosthesis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surgeries, p. 411 (Examination) |
| **Title/Description** | Age at implantation of left hip prosthesis |

| | |
|---|---|
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### 3.13.1.4 Age at implantation of right knee prosthesis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surgeries, p. 411 (Examination) |
| **Title/Description** | Age at implantation of right knee prosthesis |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### 3.13.1.5 Age at implantation of left knee prosthesis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surgeries, p. 411 (Examination) |
| **Title/Description** | Age at implantation of left knee prosthesis |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### 3.13.1.6 Age at breast surgery on the right

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surgeries, p. 411 (Examination) |
| **Title/Description** | Age at breast surgery on the right |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### 3.13.1.7 Age at breast surgery on the left

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surgeries, p. 411 (Examination) |
| **Title/Description** | Age at breast surgery on the left |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### 3.13.1.8 Age at removal of appendix

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surgeries, p. 411 (Examination) |
| **Title/Description** | Age at removal of appendix |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### 3.13.1.9 Age at removal of spleen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surgeries, p. 411 (Examination) |
| **Title/Description** | Age at removal of spleen |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### 3.13.1.10 Age for removal of pharyngeal or palatine tonsils

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surgeries, p. 411 (Examination) |
| **Title/Description** | Age for removal of pharyngeal or palatine tonsils |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### 3.13.1.11 Age at removal of thymus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surgeries, p. 411 (Examination) |
| **Title/Description** | Age at removal of thymus |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### 3.13.1.12 Age at removal of polyps

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surgeries, p. 411 (Examination) |
| **Title/Description** | Age at removal of polyps |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### 3.13.1.13 Age at gallbladder removal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surgeries, p. 411 (Examination) |
| **Title/Description** | Age at gallbladder removal |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### 3.13.1.14 Age at removal of the uterus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surgeries, p. 411 (Examination) |
| **Title/Description** | Age at removal of the uterus |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### 3.13.1.15 Age at removal of prostate

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surgeries, p. 411 (Examination) |
| **Title/Description** | Age at removal of prostate |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### 3.13.1.16 Age at removal of first ovary

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surgeries, p. 411 (Examination) |
| **Title/Description** | Age at removal of first ovary |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### 3.13.1.17 Age at removal of second ovary

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surgeries, p. 411 (Examination) |

| | |
|---|---|
| **Title/Description** | Age at removal of second ovary |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### 3.13.1.18 Age at blood transfusion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surgeries, p. 411 (Examination) |
| **Title/Description** | Age at blood transfusion |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### 3.13.1.19 Status of the examination module derived variables surgeries

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surgeries, p. 411 (Examination) |
| **Title** | Status of the examination module derived variables surgeries |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

### 3.13.2 Medical Anamnesis - Surgeries (U1)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Surgeries, p. 411 (Project) |
| **Name** | Medical Anamnesis - Surgeries (U1) |
| **Title** | - |
| **Description** | Medical anamnesis - operations (U1). Cardiological and vascular surgery operations as well as thyroid resections and heart transplants are quality assured (QA report for DF100k NAKO-104 and DF200k NAKO-435). Other baseline data released for use unadjusted. Preparation of a QA report is a prerequisite for data utilisation. Derived variables on age at first or last intervention are in abg_man_hke_swe_op (cardiological and vascular surgery, thyroid resections and heart transplants) or abg_man_op (other operations). |
| **Unique identifier** | MAN_OP |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 204,290 | 204,296 | 14/03/2014 | 28/03/2023 | 204,307 |
| Calibration study | 6 | 6 | 13/10/2016 | 03/03/2018 | 0 |

### 3.13.2.1 Have you ever had any of the following surgeries ?

### 3.13.2.1.1 Surgeries

#### 3.13.2.1.1.1 Heart valve surgery

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 2** | Have you ever had any of the following surgeries ? |
| **In subsection 1** | Surgeries |
| **Question short** | Any surgeries ever performed? |
| **Title/Description** | Heart valve surgery |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_alg_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 700 | No |
| 2 | no | ~ 203,500 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.13.2.1.1.2 Balloon dilatation of the coronary vessels (PTCA) with/without stent implantation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 2** | Have you ever had any of the following surgeries ? |
| **In subsection 1** | Surgeries |
| **Question short** | Any surgeries ever performed? |
| **Title/Description** | Balloon dilatation of the coronary vessels (PTCA) with/without stent implantation |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_alg_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,200 | No |
| 2 | no | ~ 199,800 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.13.2.1.1.3 Cardiac bypass surgery

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 2** | Have you ever had any of the following surgeries ? |
| **In subsection 1** | Surgeries |
| **Question short** | Any surgeries ever performed? |
| **Title** | Cardiac bypass surgery |
| **Description** | Heart bypass surgery |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_alg_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,000 | No |
| 2 | no | ~ 203,200 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.13.2.1.1.4 Pacemaker implantation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 2** | Have you ever had any of the following surgeries ? |
| **In subsection 1** | Surgeries |
| **Question short** | Any surgeries ever performed? |
| **Title/Description** | Pacemaker implantation |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_alg_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 800 | No |
| 2 | no | ~ 203,400 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.13.2.1.1.5 Balloon dilatation of the leg arteries with/without stent implantation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 2** | Have you ever had any of the following surgeries ? |

| | |
|---|---|
| **In subsection 1** | Surgeries |
| **Question short** | Any surgeries ever performed? |
| **Title/Description** | Balloon dilatation of the leg arteries with/without stent implantation |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_alg_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 900 | No |
| 2 | no | ~ 203,200 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.13.2.1.1.6 Bypass surgery on the leg arteries

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 2** | Have you ever had any of the following surgeries ? |
| **In subsection 1** | Surgeries |
| **Question short** | Any surgeries ever performed? |
| **Title/Description** | Bypass surgery on the leg arteries |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_alg_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 203,800 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.2.1.1.7 Carotid artery surgery

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 2** | Have you ever had any of the following surgeries ? |
| **In subsection 1** | Surgeries |
| **Question short** | Any surgeries ever performed? |
| **Title/Description** | Carotid artery surgery |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_alg_7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 2 | no | ~ 203,800 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.2.1.1.8 Hip prosthesis implanted

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 2** | Have you ever had any of the following surgeries ? |
| **In subsection 1** | Surgeries |
| **Question short** | Any surgeries ever performed? |
| **Title/Description** | Hip prosthesis implanted |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_alg_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,900 | No |
| 2 | no | ~ 201,300 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.2.1.1.9 Knee prosthesis implanted

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 2** | Have you ever had any of the following surgeries ? |
| **In subsection 1** | Surgeries |
| **Question short** | Any surgeries ever performed? |
| **Title/Description** | Knee prosthesis implanted |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_alg_9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,100 | No |
| 2 | no | ~ 202,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.2.1.1.10 Sterilisation performed

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 2** | Have you ever had any of the following surgeries ? |
| **In subsection 1** | Surgeries |
| **Question short** | Any surgeries ever performed? |
| **Title/Description** | Sterilisation performed |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_alg_10 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 19,300 | No |
| 2 | no | ~ 184,800 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.13.2.1.1.11 Breast surgery performed

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 2** | Have you ever had any of the following surgeries ? |
| **In subsection 1** | Surgeries |
| **Question short** | Any surgeries ever performed? |
| **Title/Description** | Breast surgery performed |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_alg_11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 8,500 | No |
| 2 | no | ~ 94,500 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.2.1.2 On which side was a hip prosthesis implanted?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 1** | Surgeries |
| **Question short** | Hip prosthesis side? |
| **Title/Description** | On which side was a hip prosthesis implanted? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Seitenauswahl_rlb |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_alghip1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Right | ~ 1,000 | No |
| 2 | Left | ~ 1,100 | No |
| 3 | Both sides | ~ 700 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Do not know | < 10 | Yes |

### 3.13.2.1.3 On which side was a knee prosthesis implanted?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 1** | Surgeries |
| **Question short** | Knee prosthesis side? |
| **Title/Description** | On which side was a knee prosthesis implanted? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Seitenauswahl_rlb |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_algknie1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Right | ~ 800 | No |
| 2 | Left | ~ 800 | No |
| 3 | Both sides | ~ 500 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Do not know | < 10 | Yes |

### 3.13.2.1.4 On which breast was the surgery performed?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 1** | Surgeries |
| **Question short** | Breast surgery side? |
| **Title/Description** | On which breast was the surgery performed? |

| | |
|---|---|
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Seitenauswahl_rlb |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_algbru1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Right | ~ 2,900 | No |
| 2 | Left | ~ 3,100 | No |
| 3 | Both sides | ~ 2,500 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Do not know | < 10 | Yes |

### 3.13.2.2 Have you ever had a surgery to remove all or part of any of the following organs?

### 3.13.2.2.1 Surgeries

#### 3.13.2.2.1.1 Appendix

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 2** | Have you ever had a surgery to remove all or part of any of the following organs? |
| **In subsection 1** | Surgeries |
| **Question short** | Organ removed? |
| **Title/Description** | Appendix |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_entf_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 44,800 | No |
| 2 | no | ~ 159,000 | No |
| 9999 | Don't know | ~ 500 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

#### 3.13.2.2.1.2 Spleen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 2** | Have you ever had a surgery to remove all or part of any of the following organs? |
| **In subsection 1** | Surgeries |
| **Question short** | Organ removed? |
| **Title/Description** | Spleen |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_entf_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 2 | no | ~ 203,700 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.13.2.2.1.3 Rachen- oder Gaumenmandeln

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 2** | Have you ever had a surgery to remove all or part of any of the following organs? |
| **In subsection 1** | Surgeries |
| **Question short** | Organ removed? |
| **Title** | Rachen- oder Gaumenmandeln |
| **Description** | Pharyngeal or palatal tonsils |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_entf_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 57,500 | No |
| 2 | no | ~ 145,200 | No |
| 9999 | Don't know | ~ 1,600 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.13.2.2.1.4 Thymus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 2** | Have you ever had a surgery to remove all or part of any of the following organs? |
| **In subsection 1** | Surgeries |
| **Question short** | Organ removed? |
| **Title/Description** | Thymus |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_entf_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 204,000 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.13.2.2.1.5 Polypen in der Nasennebenhöhle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 2** | Have you ever had a surgery to remove all or part of any of the following organs? |
| **In subsection 1** | Surgeries |
| **Question short** | Organ removed? |
| **Title** | Polypen in der Nasennebenhöhle |
| **Description** | Polyps in the paranasal sinus |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_entf_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 37,100 | No |
| 2 | no | ~ 163,700 | No |
| 9999 | Don't know | ~ 3,500 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.13.2.2.1.6 Gallbladder

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 2** | Have you ever had a surgery to remove all or part of any of the following organs? |
| **In subsection 1** | Surgeries |
| **Question short** | Organ removed? |
| **Title/Description** | Gallbladder |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_entf_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 10,300 | No |
| 2 | no | ~ 193,800 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.13.2.2.1.7 Thyroid/parathyroid gland

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 2** | Have you ever had a surgery to remove all or part of any of the following organs? |
| **In subsection 1** | Surgeries |
| **Question short** | Organ removed? |
| **Title/Description** | Thyroid/parathyroid gland |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_entf_7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 8,300 | No |
| 2 | no | ~ 195,800 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.2.2.1.8 Uterus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 2** | Have you ever had a surgery to remove all or part of any of the following organs? |
| **In subsection 1** | Surgeries |
| **Question short** | Organ removed? |
| **Title/Description** | Uterus |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_entf_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 14,000 | No |
| 2 | no | ~ 89,000 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.2.2.1.9 Ovary

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 2** | Have you ever had a surgery to remove all or part of any of the following organs? |
| **In subsection 1** | Surgeries |

| | |
|---|---|
| **Question short** | Organ removed? |
| **Title/Description** | Ovary |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_entf_9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 7,100 | No |
| 2 | no | ~ 95,800 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.2.2.1.10 Prostate

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 2** | Have you ever had a surgery to remove all or part of any of the following organs? |
| **In subsection 1** | Surgeries |
| **Question short** | Organ removed? |
| **Title/Description** | Prostate |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_entf_10 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,700 | No |
| 2 | no | ~ 99,500 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.2.2.2 Has the thyroid gland...

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 1** | Surgeries |
| **Question short** | Thyroid gland removal |
| **Title/Description** | Has the thyroid gland... |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Entfernung |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_entfthyr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | ...completely removed? | ~ 3,100 | No |
| 2 | ...partially removed? | ~ 4,800 | No |
| 9999 | Don't know | ~ 300 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.2.2.3 Have you been...

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 1** | Surgeries |
| **Question short** | Removal of the ovary |
| **Title/Description** | Have you been... |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Ovar_Entfernung |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_entfovar1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | ...one ovary removed? | ~ 4,000 | No |
| 2 | ...both ovaries removed? | ~ 2,900 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.2.2.4 Have you ever had an organ transplant? Please also consider bone marrow and stem cells or skin

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 1** | Surgeries |
| **Question short** | Organ transplanted? |
| **Title** | Have you ever had an organ transplant? Please also consider bone marrow and stem cells or skin |
| **Description** | Have you ever had an organ transplanted? Please also consider bone marrow and stem cells or skin |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_trans |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,400 | No |
| 2 | no | ~ 202,700 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.13.2.3 Which organ was transplanted in your case?

### 3.13.2.3.1 Surgeries

#### 3.13.2.3.1.1 Lung

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 2** | Which organ was transplanted in your case? |
| **In subsection 1** | Surgeries |
| **Question short** | Which organ transplanted? |
| **Title/Description** | Lung |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_trans1a_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 1,400 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.13.2.3.1.2 Heart

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 2** | Which organ was transplanted in your case? |
| **In subsection 1** | Surgeries |
| **Question short** | Which organ transplanted? |
| **Title/Description** | Heart |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_trans1a_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 1,400 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.2.3.1.3 Kidneys

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 2** | Which organ was transplanted in your case? |
| **In subsection 1** | Surgeries |
| **Question short** | Which organ transplanted? |
| **Title/Description** | Kidneys |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_trans1a_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 1,300 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.2.3.1.4 Liver

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 2** | Which organ was transplanted in your case? |
| **In subsection 1** | Surgeries |
| **Question short** | Which organ transplanted? |
| **Title/Description** | Liver |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_trans1a_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 1,400 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.2.3.1.5 Bone marrow/stem cells

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 2** | Which organ was transplanted in your case? |
| **In subsection 1** | Surgeries |

| | |
|---|---|
| **Question short** | Which organ transplanted? |
| **Title/Description** | Bone marrow/stem cells |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_trans1a_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 1,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.2.3.1.6 Skin

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 2** | Which organ was transplanted in your case? |
| **In subsection 1** | Surgeries |
| **Question short** | Which organ transplanted? |
| **Title/Description** | Skin |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_trans1a_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 700 | No |
| 2 | no | ~ 700 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.2.3.1.7 Other organ

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 2** | Which organ was transplanted in your case? |
| **In subsection 1** | Surgeries |
| **Question short** | Which organ transplanted? |
| **Title/Description** | Other organ |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_trans1a_7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 1,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.2.3.2 Which other organ?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 1** | Surgeries |
| **Question short** | Free text organ |
| **Title/Description** | Which other organ? |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | free text |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_trans1b |

### 3.13.2.3.3 How many general anaesthetics, i.e. with artificial respiration, have you received in total in your life for surgical procedures?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 1** | Surgeries |
| **Question short** | Number of general anaesthesia? |
| **Title** | How many general anaesthetics, i.e. with artificial respiration, have you received in total in your life for surgical procedures? |
| **Description** | How many general anaesthesias, i.e. with artificial respiration, have you received in total in your life for surgical procedures? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | miss_wn_ka |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_nark |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | ~ 1,800 | Yes |
| 8888 | Not specified | ~ 300 | Yes |

#### 3.13.2.3.4 Have you ever received a blood transfusion? That is, have you ever received a transfusion of foreign blood or blood products? This does not refer to autologous blood donation and transfusion.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **In subsection 1** | Surgeries |
| **Question short** | Organ transplanted? |
| **Title** | Have you ever received a blood transfusion? That is, have you ever received a transfusion of foreign blood or blood products? This does not refer to autologous blood donation and transfusion. |
| **Description** | Haben Sie jemals eine Bluttransfusion erhalten? D.h. wurde Ihnen jemals Fremdblut bzw. Blutprodukte übertragen? Nicht gemeint ist dabei die Eigenblutspende und -transfusion. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Blood products = red blood cells, blood plasma, blood platelets, coagulation factors, blood protein, white blood cells, antibodies |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_op_blut |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 14,800 | No |
| 2 | no | ~ 179,700 | No |
| 9999 | Don't know | ~ 9,700 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.13.2.4 Status des Untersuchungsmoduls Med. An. - Operationen (U1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Surgeries (U1), p. 415 (Examination) |
| **Title** | Status des Untersuchungsmoduls Med. An. - Operationen (U1) |
| **Description** | Indicates whether the examination module Med. - Operations (U1) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt314_status |

## 3.13.3 Med. His. - Operations (U2/ U3)

| | |
|---|---|
| **Type** | Examination (unit) |

| | |
|---|---|
| **Superordinate** | Surgeries, p. 411 (Project) |
| **Name** | Med. His. - Operations (U2/ U3) |
| **Title** | - |
| **Description** | Medical history - operations (U2/U3), raw data not quality-assured. Derived variables for age at first operation are in abg_man_hke_swe_op and abg_man_op. |
| **Unique identifier** | man_op_fu |
| **Approval** | Raw data not quality-assured |
| **Attachment** | GLOSSARY/Operationen.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| First re-examination | 138,228 | 138,228 | 29/10/2018 | 03/08/2024 | 138,217 |
| Second re-examination | 25,731 | 25,731 | 07/06/2024 | 28/06/2025 | 0 |

#### 3.13.3.1 Have you undergone any of the following surgeries since the last NAKO examination in {VAR_d_opintbeg_w30txt}?

#### 3.13.3.1.1 Surgeries

#### 3.13.3.1.1.1 Heart valve surgery

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **In subsection 2** | Have you undergone any of the following surgeries since the last NAKO examination in {VAR_d_opintbeg_w30txt}? |
| **In subsection 1** | Surgeries |
| **Question short** | Surgeries ever performed? |
| **Title/Description** | Heart valve surgery |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_op_alg_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 137,900 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.13.3.1.1.2 Balloon dilatation of the coronary vessels (PTCA) with/without stent implantation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **In subsection 2** | Have you undergone any of the following surgeries since the last NAKO examination in {VAR_d_opintbeg_w30txt}? |
| **In subsection 1** | Surgeries |
| **Question short** | Surgeries ever performed? |
| **Title/Description** | Balloon dilatation of the coronary vessels (PTCA) with/without stent implantation |

| | |
|---|---|
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_op_alg_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,900 | No |
| 2 | no | ~ 136,300 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.3.1.1.3 Cardiac bypass surgery

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **In subsection 2** | Have you undergone any of the following surgeries since the last NAKO examination in {VAR_d_opintbeg_w30txt}? |
| **In subsection 1** | Surgeries |
| **Question short** | Surgeries ever performed? |
| **Title/Description** | Cardiac bypass surgery |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_op_alg_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 137,900 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.3.1.1.4 Pacemaker implantation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **In subsection 2** | Have you undergone any of the following surgeries since the last NAKO examination in {VAR_d_opintbeg_w30txt}? |
| **In subsection 1** | Surgeries |
| **Question short** | Surgeries ever performed? |
| **Title/Description** | Pacemaker implantation |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_op_alg_4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 2 | no | ~ 137,700 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.3.1.1.5 Balloon dilatation of the leg arteries with/without stent implantation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **In subsection 2** | Have you undergone any of the following surgeries since the last NAKO examination in {VAR_d_opintbeg_w30txt}? |
| **In subsection 1** | Surgeries |
| **Question short** | Surgeries ever performed? |
| **Title/Description** | Balloon dilatation of the leg arteries with/without stent implantation |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_op_alg_5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 2 | no | ~ 137,800 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.3.1.1.6 Bypass surgeries on the leg arteries

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **In subsection 2** | Have you undergone any of the following surgeries since the last NAKO examination in {VAR_d_opintbeg_w30txt}? |
| **In subsection 1** | Surgeries |
| **Question short** | Surgeries ever performed? |
| **Title/Description** | Bypass surgeries on the leg arteries |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_op_alg_6_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 138,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.3.1.1.7 Surgery of the carotid artery

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **In subsection 2** | Have you undergone any of the following surgeries since the last NAKO examination in {VAR_d_opintbeg_w30txt}? |
| **In subsection 1** | Surgeries |
| **Question short** | Surgeries ever performed? |
| **Title/Description** | Surgery of the carotid artery |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_op_alg_7_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | ~ 138,000 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.3.1.1.8 Hip prosthesis implanted

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **In subsection 2** | Have you undergone any of the following surgeries since the last NAKO examination in {VAR_d_opintbeg_w30txt}? |
| **In subsection 1** | Surgeries |
| **Question short** | Surgeries ever performed? |
| **Title/Description** | Hip prosthesis implanted |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_op_alg_8_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,700 | No |
| 2 | no | ~ 136,500 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.3.1.1.9 Knee prosthesis implanted

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **In subsection 2** | Have you undergone any of the following surgeries since the last NAKO examination in {VAR_d_opintbeg_w30txt}? |
| **In subsection 1** | Surgeries |
| **Question short** | Surgeries ever performed? |
| **Title/Description** | Knee prosthesis implanted |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_op_alg_9_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,500 | No |
| 2 | no | ~ 136,700 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.3.1.1.10 Sterilisation performed

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **In subsection 2** | Have you undergone any of the following surgeries since the last NAKO examination in {VAR_d_opintbeg_w30txt}? |
| **In subsection 1** | Surgeries |
| **Question short** | Surgeries ever performed? |
| **Title/Description** | Sterilisation performed |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_Op |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_op_alg_10_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,200 | No |
| 2 | no | ~ 123,600 | No |
| 3 | Surgery was performed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.13.3.1.1.11 Breast surgery performed

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **In subsection 2** | Have you undergone any of the following surgeries since the last NAKO examination in {VAR_d_opintbeg_w30txt}? |
| **In subsection 1** | Surgeries |
| **Question short** | Surgeries ever performed? |
| **Title/Description** | Breast surgery performed |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_op_alg_11_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,600 | No |
| 2 | no | ~ 68,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.3.1.2 On which side was a hip prosthesis implanted?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **In subsection 1** | Surgeries |
| **Question short** | Hip prosthesis side? |
| **Title** | On which side was a hip prosthesis implanted? |
| **Description** | Hip prosthesis side |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Seitenauswahl_rlb |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_op_alghip1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Right | ~ 800 | No |
| 2 | Left | ~ 700 | No |
| 3 | Both sides | ~ 200 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Do not know | < 10 | Yes |

### 3.13.3.1.3 On which side was a knee prosthesis implanted?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **In subsection 1** | Surgeries |
| **Question short** | Knee prosthesis side? |
| **Title** | On which side was a knee prosthesis implanted? |
| **Description** | Knee prosthesis side |

| | |
|---|---|
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Seitenauswahl_rlb |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_op_algknie1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Right | ~ 600 | No |
| 2 | Left | ~ 600 | No |
| 3 | Both sides | ~ 200 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Do not know | < 10 | Yes |

#### 3.13.3.1.4 On which breast was the surgery performed?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **In subsection 1** | Surgeries |
| **Question short** | Breast surgery side? |
| **Title** | On which breast was the surgery performed? |
| **Description** | Breast surgery side |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Seitenauswahl_rlb |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_op_algbru1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Right | ~ 600 | No |
| 2 | Left | ~ 600 | No |
| 3 | Both sides | ~ 400 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Do not know | < 10 | Yes |

### 3.13.3.2 Since your last NAKO examination in {VAR_d_opintbeg_w30txt}, have any of the following organs been completely or partially removed by surgery?

#### 3.13.3.2.1 Surgeries

#### 3.13.3.2.1.1 Caecum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_opintbeg_w30txt}, have any of the following organs been completely or partially removed by surgery? |
| **In subsection 1** | Surgeries |
| **Question short** | Organ removed? |
| **Title/Description** | Caecum |

| | |
|---|---|
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_Op |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_op_entf_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 900 | No |
| 2 | no | ~ 107,400 | No |
| 3 | Surgery was performed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.13.3.2.1.2 Spleen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_opintbeg_w30txt}, have any of the following organs been completely or partially removed by surgery? |
| **In subsection 1** | Surgeries |
| **Question short** | Organ removed? |
| **Title/Description** | Spleen |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_Op |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_op_entf_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 137,900 | No |
| 3 | Surgery was performed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.13.3.2.1.3 Pharyngeal or palatine tonsils

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_opintbeg_w30txt}, have any of the following organs been completely or partially removed by surgery? |
| **In subsection 1** | Surgeries |
| **Question short** | Organ removed? |
| **Title/Description** | Pharyngeal or palatine tonsils |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

| | |
|---|---|
| **Option list** | Mehrfachauswahl_Op |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_op_entf_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 98,000 | No |
| 3 | Surgery was performed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.13.3.2.1.4 Thymus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_opintbeg_w30txt}, have any of the following organs been completely or partially removed by surgery? |
| **In subsection 1** | Surgeries |
| **Question short** | Organ removed? |
| **Title/Description** | Thymus |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_Op |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_op_entf_4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 138,100 | No |
| 3 | Surgery was performed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.13.3.2.1.5 Polyps in the sinus cavity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_opintbeg_w30txt}, have any of the following organs been completely or partially removed by surgery? |
| **In subsection 1** | Surgeries |
| **Question short** | Organ removed? |
| **Title/Description** | Polyps in the sinus cavity |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_Op |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_op_entf_5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 2 | no | ~ 111,800 | No |
| 3 | Surgery was performed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

### 3.13.3.2.1.6 Gall bladder

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_opintbeg_w30txt}, have any of the following organs been completely or partially removed by surgery? |
| **In subsection 1** | Surgeries |
| **Question short** | Organ removed? |
| **Title/Description** | Gall bladder |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_Op |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_op_entf_6_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,600 | No |
| 2 | no | ~ 130,100 | No |
| 3 | Surgery was performed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.13.3.2.1.7 Thyroid/parathyroid gland

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_opintbeg_w30txt}, have any of the following organs been completely or partially removed by surgery? |
| **In subsection 1** | Surgeries |
| **Question short** | Organ removed? |
| **Title/Description** | Thyroid/parathyroid gland |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_op_entf_7_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 700 | No |
| 2 | no | ~ 131,900 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.3.2.1.8 Uterus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_opintbeg_w30txt}, have any of the following organs been completely or partially removed by surgery? |
| **In subsection 1** | Surgeries |
| **Question short** | Organ removed? |
| **Title/Description** | Uterus |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_Op |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_op_entf_8_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,200 | No |
| 2 | no | ~ 59,600 | No |
| 3 | Surgery was performed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.13.3.2.1.9 Ovary

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_opintbeg_w30txt}, have any of the following organs been completely or partially removed by surgery? |
| **In subsection 1** | Surgeries |
| **Question short** | Organ removed? |
| **Title/Description** | Ovary |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_op_entf_9_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 900 | No |
| 2 | no | ~ 64,300 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.3.2.1.10 Prostate

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_opintbeg_w30txt}, have any of the following organs been completely or partially removed by surgery? |
| **In subsection 1** | Surgeries |
| **Question short** | Organ removed? |
| **Title/Description** | Prostate |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_Op |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_op_entf_10_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,100 | No |
| 2 | no | ~ 66,300 | No |
| 3 | Surgery was performed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.13.3.2.2 Was the thyroid gland...

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **In subsection 1** | Surgeries |
| **Question short** | Thyroid gland removal |
| **Title/Description** | Was the thyroid gland... |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Entfernung |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_op_entfthyr_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | ...completely removed? | ~ 400 | No |
| 2 | ...partially removed? | ~ 400 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.3.2.3 Have you had...

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **In subsection 1** | Surgeries |

| | |
|---|---|
| **Question short** | Removal of the ovary |
| **Title** | Have you had... |
| **Description** | Number of ovaries removed since previous examination. From U3: Question is not asked if at least one ovary had already been removed at the time of the preliminary examination. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Ovar_Entfernung |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_op_entfovar1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | ...one ovary removed? | ~ 300 | No |
| 2 | ...both ovaries removed? | ~ 600 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.3.2.4 Have you had an organ transplant since the last NAKO examination in {VAR_d_opintbeg_w30txt}? Please also consider bone marrow and stem cells or skin

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **In subsection 1** | Surgeries |
| **Question short** | Organ transplanted? |
| **Title** | Have you had an organ transplant since the last NAKO examination in {VAR_d_opintbeg_w30txt}? Please also consider bone marrow and stem cells or skin |
| **Description** | Organ transplantation |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_op_trans_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 137,900 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.3.3 Which organ did you have transplanted?

### 3.13.3.3.1 Surgeries

### 3.13.3.3.1.1 Lung

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **In subsection 2** | Which organ did you have transplanted? |
| **In subsection 1** | Surgeries |
| **Question short** | Which organ transplanted? |
| **Title/Description** | Lung |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_op_trans1a_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 300 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.3.3.1.2 Heart

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **In subsection 2** | Which organ did you have transplanted? |
| **In subsection 1** | Surgeries |
| **Question short** | Which organ transplanted? |
| **Title/Description** | Heart |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_op_trans1a_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 300 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.3.3.1.3 Kidneys

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **In subsection 2** | Which organ did you have transplanted? |
| **In subsection 1** | Surgeries |
| **Question short** | Which organ transplanted? |
| **Title/Description** | Kidneys |

| | |
|---|---|
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_op_trans1a_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 300 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.3.3.1.4 Liver

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **In subsection 2** | Which organ did you have transplanted? |
| **In subsection 1** | Surgeries |
| **Question short** | Which organ transplanted? |
| **Title/Description** | Liver |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_op_trans1a_4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 300 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.3.3.1.5 Bone marrow/stem cells

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **In subsection 2** | Which organ did you have transplanted? |
| **In subsection 1** | Surgeries |
| **Question short** | Which organ transplanted? |
| **Title/Description** | Bone marrow/stem cells |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_op_trans1a_5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 200 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.3.3.1.6 Skin

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **In subsection 2** | Which organ did you have transplanted? |
| **In subsection 1** | Surgeries |
| **Question short** | Which organ transplanted? |
| **Title/Description** | Skin |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_op_trans1a_6_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 200 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.3.3.1.7 Other organ

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **In subsection 2** | Which organ did you have transplanted? |
| **In subsection 1** | Surgeries |
| **Question short** | Which organ transplanted? |
| **Title/Description** | Other organ |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_op_trans1a_7_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 200 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.3.3.2 Have you received a blood transfusion since the last NAKO examination in {VAR_d_opintbeg_w30txt}? That is, have you received a transfusion of foreign blood or blood products since the last NAKO examination in {VAR_d_opintbeg_w30txt}? This does not refer to autologous blood donation and transfusion.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **In subsection 1** | Surgeries |
| **Question short** | Blood transfusion? |
| **Title** | Have you received a blood transfusion since the last NAKO examination in {VAR_d_opintbeg_w30txt}? That is, have you received a transfusion of foreign blood or blood products since the last NAKO examination in {VAR_d_opintbeg_w30txt}? This does not refer to autologous blood donation and transfusion. |
| **Description** | Blood transfusion |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Blood products= red blood cells, blood plasma, blood platelets, coagulation factors, blood protein, white blood cells, antibodies |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_op_blut_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,300 | No |
| 2 | no | ~ 135,900 | No |
| 9999 | Don't know | ~ 1,100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.13.3.4 Status of the examination module Med. - Operations (U2/ U3)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Operations (U2/ U3), p. 432 (Examination) |
| **Title** | Status of the examination module Med. - Operations (U2/ U3) |
| **Description** | Indicates whether the examination module Med. - Operations (U2/U3) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt376_status |

# 3.14 Rare diseases

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | interview, p. 39 (Program) |
| **Title** | Rare diseases |
| **Name** | Rare diseases |
| **Description** | - |
| **Subordinate** | rare diseases, p. 450, Medical Anamnesis - Rare diseases (U1), p. 458, Med. His. - Rare diseases (U2/ U3), p. 467 |

## 3.14.1 rare diseases

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Rare diseases, p. 450 (Project) |
| **Name** | rare diseases |
| **Title** | Derived variables Rare diseases |
| **Description** | Derived variables Rare diseases, derived from the interview-module Rare diseases baseline according to DF200k report NAKO-483 of 23.11.2020 |
| **Unique identifier** | abg_sel |
| **Approval** | Quality-assured data |
| **Attachment** | QS_NAKO-483.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 204,679 | 204,686 | 15/04/2021 | 15/04/2021 | 204,699 |
| Baseline & first re-ex. | 138,221 | 276,442 | 15/04/2021 | 25/11/2024 | 0 |
| Calibration study | 5,997 | 5,997 | 15/04/2021 | 15/04/2021 | 0 |
| First re-examination | 138,237 | 138,237 | 25/11/2024 | 25/11/2024 | 138,238 |

### 3.14.1.1 Age at initial diagnosis Rheumatoid arthritis / polyarthritis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | rare diseases, p. 450 (Examination) |
| **Title/Description** | Age at initial diagnosis Rheumatoid arthritis / polyarthritis |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_sel_age_arthritis |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 200,700 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_sel_age_arthritis |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 136,900 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 400 | Yes |

### 3.14.1.2 Age at initial diagnosis of Bekhterev's disease / ankylosing spondylitis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | rare diseases, p. 450 (Examination) |
| **Title/Description** | Age at initial diagnosis of Bekhterev's disease / ankylosing spondylitis |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_sel_age_bechterew |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 203,600 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_sel_age_bechterew |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 138,100 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

### 3.14.1.3 Age at initial diagnosis Systemic lupus erythematosus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | rare diseases, p. 450 (Examination) |
| **Title/Description** | Age at initial diagnosis Systemic lupus erythematosus |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_sel_age_lupuseryth |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 204,400 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_sel_age_lupuseryth |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 138,000 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

### 3.14.1.4 Age at initial diagnosis of Sjögren's syndrome

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | rare diseases, p. 450 (Examination) |
| **Title/Description** | Age at initial diagnosis of Sjögren's syndrome |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_sel_age_sjoegren |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 204,500 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_sel_age_sjoegren |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 138,100 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

### 3.14.1.5 Age at initial diagnosis of fibromyalgia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | rare diseases, p. 450 (Examination) |
| **Title/Description** | Age at initial diagnosis of fibromyalgia |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_sel_age_fibromyalg |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 202,600 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_sel_age_fibromyalg |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 137,600 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 200 | Yes |

### 3.14.1.6 Age at initial diagnosis Stones in the kidney, ureter or bladder

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | rare diseases, p. 450 (Examination) |
| **Title** | Age at initial diagnosis Stones in the kidney, ureter or bladder |
| **Description** | Age at first diagnosis of stones in the kidney, ureter or bladder (only collected in Baseline) |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_sel_age_steine |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 193,000 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 200 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_sel_age_steine |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 136,500 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 200 | Yes |

## 3.14.1.7 Age at initial diagnosis Inflammation of one / both optic nerves

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | rare diseases, p. 450 (Examination) |
| **Title** | Age at initial diagnosis Inflammation of one / both optic nerves |
| **Description** | Age at initial diagnosis of Inflammation of one / both optic nerves (only collected in Baseline) |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_sel_age_sehnerv |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 203,600 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_sel_age_sehnerv |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 137,900 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

### 3.14.1.8 Age at initial diagnosis of multiple sclerosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | rare diseases, p. 450 (Examination) |
| **Title/Description** | Age at initial diagnosis of multiple sclerosis |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_sel_age_ms |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 203,800 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_sel_age_ms |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 138,100 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.14.1.9 Age at initial diagnosis of tinnitus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | rare diseases, p. 450 (Examination) |
| **Title/Description** | Age at initial diagnosis of tinnitus |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_sel_age_tinnitus |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 180,200 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | ~ 500 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_sel_age_tinnitus |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 134,100 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | ~ 700 | Yes |

### 3.14.1.10 Age at first diagnosis of stones in the kidney, ureter or bladder

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | rare diseases, p. 450 (Examination) |
| **Title** | Age at first diagnosis of stones in the kidney, ureter or bladder |
| **Description** | Age at last mentioned diagnosis Stones in the kidney, ureter or bladder (collected from second examination) |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_sel_age_steine_ld |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_sel_age_steine_ld |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 135,100 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 400 | Yes |

### 3.14.1.11 Age at initial diagnosis of Inflammation of one / both optic nerves

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | rare diseases, p. 450 (Examination) |
| **Title** | Age at initial diagnosis of Inflammation of one / both optic nerves |
| **Description** | Age at last mentioned diagnosis Inflammation of one / both optic nerves (collected from second examination) |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_sel_age_sehnerv_ld |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_sel_age_sehnerv_ld |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 137,800 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 200 | Yes |

### 3.14.1.12 Status of the examination module "Derived Variables Rare Diseases"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | rare diseases, p. 450 (Examination) |
| **Title** | Status of the examination module "Derived Variables Rare Diseases" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt168_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt168_status |

## 3.14.2 Medical Anamnesis - Rare diseases (U1)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Rare diseases, p. 450 (Project) |
| **Name** | Medical Anamnesis - Rare diseases (U1) |
| **Title** | - |
| **Description** | Medical history - Rare diseases (U1). Derived variables for age at first diagnosis in abg_sel. Data checked in QA report NAKO-483 (DF200k). |
| **Unique identifier** | MAN_SEL |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 204,318 | 204,323 | 14/03/2014 | 28/03/2023 | 204,334 |
| Calibration study | 6 | 6 | 13/10/2016 | 03/03/2018 | 0 |

### 3.14.2.1 Have you ever been diagnosed by a doctor with one or more of the following rare diseases ?

#### 3.14.2.1.1 Rare diseases

#### 3.14.2.1.1.1 Rheumatoid arthritis/polyarthritis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Rare diseases (U1), p. 458 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with one or more of the following rare diseases ? |
| **In subsection 1** | Rare diseases |
| **Question short** | List of rare diseases |
| **Title/Description** | Rheumatoid arthritis/polyarthritis |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_sel_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,000 | No |
| 2 | no | ~ 199,400 | No |
| 9999 | Don't know | ~ 800 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

#### 3.14.2.1.1.2 Bekhterev's disease/Ankylosing spondylitis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Rare diseases (U1), p. 458 (Examination) |

| | |
|---|---|
| **In subsection 2** | Have you ever been diagnosed by a doctor with one or more of the following rare diseases ? |
| **In subsection 1** | Rare diseases |
| **Question short** | List of rare diseases |
| **Title/Description** | Bekhterev's disease/Ankylosing spondylitis |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_sel_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,100 | No |
| 2 | no | ~ 202,800 | No |
| 9999 | Don't know | ~ 400 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.14.2.1.1.3 Systemic lupus erythematosus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Rare diseases (U1), p. 458 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with one or more of the following rare diseases ? |
| **In subsection 1** | Rare diseases |
| **Question short** | List of rare diseases |
| **Title/Description** | Systemic lupus erythematosus |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_sel_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 203,700 | No |
| 9999 | Don't know | ~ 300 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.14.2.1.1.4 Sjögren's syndrome

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Rare diseases (U1), p. 458 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with one or more of the following rare diseases ? |
| **In subsection 1** | Rare diseases |
| **Question short** | List of rare diseases |

| | |
|---|---|
| **Title/Description** | Sjögren's syndrome |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_sel_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | ~ 203,800 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.14.2.1.1.5 Fibromyalgia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Rare diseases (U1), p. 458 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with one or more of the following rare diseases ? |
| **In subsection 1** | Rare diseases |
| **Question short** | List of rare diseases |
| **Title/Description** | Fibromyalgia |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_sel_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,100 | No |
| 2 | no | ~ 201,600 | No |
| 9999 | Don't know | ~ 500 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.14.2.1.1.6 Stones in the kidney, ureter or bladder

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Rare diseases (U1), p. 458 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with one or more of the following rare diseases ? |
| **In subsection 1** | Rare diseases |
| **Question short** | List of rare diseases |
| **Title/Description** | Stones in the kidney, ureter or bladder |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_sel_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 11,600 | No |
| 2 | no | ~ 192,100 | No |
| 9999 | Don't know | ~ 500 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.14.2.1.1.7 Inflammation of one/both optic nerves

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Rare diseases (U1), p. 458 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with one or more of the following rare diseases ? |
| **In subsection 1** | Rare diseases |
| **Question short** | List of rare diseases |
| **Title/Description** | Inflammation of one/both optic nerves |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_sel_7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,100 | No |
| 2 | no | ~ 202,700 | No |
| 9999 | Don't know | ~ 400 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.14.2.1.1.8 Multiple sclerosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Rare diseases (U1), p. 458 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with one or more of the following rare diseases ? |
| **In subsection 1** | Rare diseases |
| **Question short** | List of rare diseases |
| **Title/Description** | Multiple sclerosis |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_sel_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 900 | No |
| 2 | no | ~ 203,200 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

#### 3.14.2.1.1.9 Tinnitus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Rare diseases (U1), p. 458 (Examination) |
| **In subsection 2** | Have you ever been diagnosed by a doctor with one or more of the following rare diseases ? |
| **In subsection 1** | Rare diseases |
| **Question short** | List of rare diseases |
| **Title/Description** | Tinnitus |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_sel_9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 24,500 | No |
| 2 | no | ~ 179,100 | No |
| 9999 | Don't know | ~ 700 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.14.2.2 Have you received medical treatment for any of the illnesses you mentioned in the last 12 months?

#### 3.14.2.2.1 Rare diseases

#### 3.14.2.2.1.1 Rheumatoid arthritis/polyarthritis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Rare diseases (U1), p. 458 (Examination) |
| **In subsection 2** | Have you received medical treatment for any of the illnesses you mentioned in the last 12 months? |
| **In subsection 1** | Rare diseases |
| **Question short** | Other diseases Treatment |
| **Title/Description** | Rheumatoid arthritis/polyarthritis |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_sel2_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,300 | No |
| 2 | no | ~ 1,800 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.14.2.2.1.2 Bekhterev's disease/Ankylosing spondylitis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Rare diseases (U1), p. 458 (Examination) |
| **In subsection 2** | Have you received medical treatment for any of the illnesses you mentioned in the last 12 months? |
| **In subsection 1** | Rare diseases |
| **Question short** | Other diseases Treatment |
| **Title/Description** | Bekhterev's disease/Ankylosing spondylitis |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_sel2_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 2 | no | ~ 600 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.14.2.2.1.3 Systemic lupus erythematosus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Rare diseases (U1), p. 458 (Examination) |
| **In subsection 2** | Have you received medical treatment for any of the illnesses you mentioned in the last 12 months? |
| **In subsection 1** | Rare diseases |
| **Question short** | Other diseases Treatment |
| **Title/Description** | Systemic lupus erythematosus |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_sel2_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.14.2.2.1.4 Sjögren's syndrome

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Rare diseases (U1), p. 458 (Examination) |
| **In subsection 2** | Have you received medical treatment for any of the illnesses you mentioned in the last 12 months? |
| **In subsection 1** | Rare diseases |
| **Question short** | Other diseases Treatment |
| **Title/Description** | Sjögren's syndrome |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_sel2_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.14.2.2.1.5 Fibromyalgia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Rare diseases (U1), p. 458 (Examination) |
| **In subsection 2** | Have you received medical treatment for any of the illnesses you mentioned in the last 12 months? |
| **In subsection 1** | Rare diseases |
| **Question short** | Other diseases Treatment |
| **Title/Description** | Fibromyalgia |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_sel2_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,000 | No |
| 2 | no | ~ 1,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.14.2.2.1.6 Stones in the kidney, ureter or bladder

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Rare diseases (U1), p. 458 (Examination) |
| **In subsection 2** | Have you received medical treatment for any of the illnesses you mentioned in the last 12 months? |
| **In subsection 1** | Rare diseases |
| **Question short** | Other diseases Treatment |
| **Title/Description** | Stones in the kidney, ureter or bladder |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_sel2_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,500 | No |
| 2 | no | ~ 10,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.14.2.2.1.7 Inflammation of one/both optic nerves

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Rare diseases (U1), p. 458 (Examination) |
| **In subsection 2** | Have you received medical treatment for any of the illnesses you mentioned in the last 12 months? |
| **In subsection 1** | Rare diseases |
| **Question short** | Other diseases Treatment |
| **Title/Description** | Inflammation of one/both optic nerves |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_sel2_7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 800 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.14.2.2.1.8 Multiple sclerosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Rare diseases (U1), p. 458 (Examination) |

| | |
|---|---|
| **In subsection 2** | Have you received medical treatment for any of the illnesses you mentioned in the last 12 months? |
| **In subsection 1** | Rare diseases |
| **Question short** | Other diseases Treatment |
| **Title/Description** | Multiple sclerosis |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_sel2_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 600 | No |
| 2 | no | ~ 200 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.14.2.2.1.9 Tinnitus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Rare diseases (U1), p. 458 (Examination) |
| **In subsection 2** | Have you received medical treatment for any of the illnesses you mentioned in the last 12 months? |
| **In subsection 1** | Rare diseases |
| **Question short** | Other diseases Treatment |
| **Title/Description** | Tinnitus |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_sel2_9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,500 | No |
| 2 | no | ~ 20,900 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.14.2.3 Status des Untersuchungsmoduls Med. An. - Seltene Erkrankungen (U1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Rare diseases (U1), p. 458 (Examination) |
| **Title** | Status des Untersuchungsmoduls Med. An. - Seltene Erkrankungen (U1) |
| **Description** | Indicates whether the examination module Med. - Rare Diseases (U1) was completed correctly or why not |
| **Data type** | SMALLINT |

| | |
|---|---|
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt313_status |

## 3.14.3 Med. His. - Rare diseases (U2/ U3)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Rare diseases, p. 450 (Project) |
| **Name** | Med. His. - Rare diseases (U2/ U3) |
| **Title** | - |
| **Description** | Medical history - Rare diseases (U2/U3). Raw data not quality-assured, only data from the second examination is authorised for use |
| **Unique identifier** | man_sel_fu |
| **Approval** | Raw data not quality-assured |
| **Attachment** | GLOSSARY/Seltene_Erkrankungen.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| First re-examination | 138,230 | 138,230 | 29/10/2018 | 03/08/2024 | 138,221 |
| Second re-examination | 25,735 | 25,735 | 07/06/2024 | 28/06/2025 | 0 |

### 3.14.3.1 Since your last NAKO examination in {VAR_d_an_sel_intbeg_w30t}, have you been diagnosed by a doctor with one or more of the following rare diseases ?

#### 3.14.3.1.1 Rare diseases

##### 3.14.3.1.1.1 Rheumatoid arthritis/polyarthritis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Rare diseases (U2/ U3), p. 467 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_an_sel_intbeg_w30t}, have you been diagnosed by a doctor with one or more of the following rare diseases ? |
| **In subsection 1** | Rare diseases |
| **Question short** | List of rare diseases |
| **Title** | Rheumatoid arthritis/polyarthritis |
| **Description** | Rheumatoid arthritis/polyarthritis; the additional answer option “Disease was already diagnosed before the last examination“ only from U3; the interviewer instruction “Special case: Disease was already present at the baseline examination, but the participant forgot to report it. In this case, please select “No“ and create a note (with year/age of diagnosis).“ only in U2 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_vorU |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_sel_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 900 | No |
| 2 | no | ~ 134,500 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 300 | Yes |

### 3.14.3.1.1.2 Bekhterev's disease/Ankylosing spondylitis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Rare diseases (U2/ U3), p. 467 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_an_sel_intbeg_w30t}, have you been diagnosed by a doctor with one or more of the following rare diseases ? |
| **In subsection 1** | Rare diseases |
| **Question short** | List of rare diseases |
| **Title** | Bekhterev's disease/Ankylosing spondylitis |
| **Description** | Morbus Bechterew/Ankylosing spondylitis; the additional answer option "Disease was already diagnosed before the last examination" only from U3; the interviewer instruction "Special case: Disease was already present at the baseline examination, but the participant forgot to specify it. In this case, please select "No" and create a note (with year/age of diagnosis)." only in U2 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_vorU |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_sel_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 137,200 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

### 3.14.3.1.1.3 Systemic lupus erythematosus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Rare diseases (U2/ U3), p. 467 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_an_sel_intbeg_w30t}, have you been diagnosed by a doctor with one or more of the following rare diseases ? |
| **In subsection 1** | Rare diseases |
| **Question short** | List of rare diseases |
| **Title** | Systemic lupus erythematosus |
| **Description** | Systemic lupus erythematosus; the additional response option "Disease was already diagnosed before the last examination" only from U3; the interviewer instruction "Special case: Disease was already present at the baseline examination, but the participant forgot to report it. In this case, please select "No" and create a note (with year/age of diagnosis)." only in U2 |

| | |
|---|---|
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_vorU |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_sel_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 137,900 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

### 3.14.3.1.1.4 Sjögren's syndrome

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Rare diseases (U2/ U3), p. 467 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_an_sel_intbeg_w30t}, have you been diagnosed by a doctor with one or more of the following rare diseases ? |
| **In subsection 1** | Rare diseases |
| **Question short** | List of rare diseases |
| **Title** | Sjögren's syndrome |
| **Description** | Sjögren's syndrome; the additional answer option "Disease was already diagnosed before the last examination" only from U3; the interviewer instruction "Special case: Disease was already present at the baseline examination, but the participant forgot to state it. In this case, please select "No" and create a note (with year/age of diagnosis)." only in U2 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_vorU |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_sel_4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 138,000 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

### 3.14.3.1.1.5 Fibromyalgia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Rare diseases (U2/ U3), p. 467 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_an_sel_intbeg_w30t}, have you been diagnosed by a doctor with one or more of the following rare diseases ? |
| **In subsection 1** | Rare diseases |

| | |
|---|---|
| **Question short** | List of rare diseases |
| **Title** | Fibromyalgia |
| **Description** | Fibromyalgia; the additional answer option "Disease was already diagnosed before the last examination" only from U3; the interviewer instruction "Special case: Disease was already present at the baseline examination, but the participant forgot to state it. In this case, please select "No" and create a note (with year/age of diagnosis)." only in U2 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_vorU |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_sel_5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 2 | no | ~ 136,300 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 200 | Yes |

### 3.14.3.1.1.6 Stones in the kidney, ureter or bladder

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Rare diseases (U2/ U3), p. 467 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_an_sel_intbeg_w30t}, have you been diagnosed by a doctor with one or more of the following rare diseases ? |
| **In subsection 1** | Rare diseases |
| **Question short** | List of rare diseases |
| **Title** | Stones in the kidney, ureter or bladder |
| **Description** | Stones in the kidney, ureter or bladder; the interviewer instruction "Special case: Disease was already present at the basic examination, but the participant forgot to mention it. In this case, please select 'No' and create a note (with year/age of diagnosis)." only in U2 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_sel_6_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,700 | No |
| 2 | no | ~ 135,200 | No |
| 9999 | Don't know | ~ 300 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.14.3.1.1.7 Inflammation of one or both optic nerves

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Rare diseases (U2/ U3), p. 467 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_an_sel_intbeg_w30t}, have you been diagnosed by a doctor with one or more of the following rare diseases ? |
| **In subsection 1** | Rare diseases |
| **Question short** | List of rare diseases |
| **Title** | Inflammation of one or both optic nerves |
| **Description** | Inflammation of one or both optic nerves; the interviewer's instruction "Special case: Disease was already present at the baseline examination, but the participant forgot to report it. In this case, please select 'No' and create a note (with year/age of diagnosis)." only in U2 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_sel_7_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | ~ 137,900 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.14.3.1.1.8 Multiple sclerosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Rare diseases (U2/ U3), p. 467 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_an_sel_intbeg_w30t}, have you been diagnosed by a doctor with one or more of the following rare diseases ? |
| **In subsection 1** | Rare diseases |
| **Question short** | List of rare diseases |
| **Title** | Multiple sclerosis |
| **Description** | Multiple sclerosis; the additional answer option "Disease was already diagnosed before the last examination" only from U3; the interviewer instruction "Special case: Disease was already present at the baseline examination, but the respondent forgot to indicate it. In this case, please select "No" and create a note (with year/age of diagnosis)." only in U2 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_vorU |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_sel_8_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 137,500 | No |
| 3 | Disease was already diagnosed before the last examination | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### 3.14.3.1.1.9 Tinnitus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Rare diseases (U2/ U3), p. 467 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_an_sel_intbeg_w30t}, have you been diagnosed by a doctor with one or more of the following rare diseases ? |
| **In subsection 1** | Rare diseases |
| **Question short** | List of rare diseases |
| **Title** | Tinnitus |
| **Description** | Tinnitus; the additional answer option "Disease was already diagnosed before the last examination" only from U3; the interviewer instruction "Special case: Disease was already present at the baseline examination, but the participant forgot to indicate it. In this case, please select "No" and create a note (with year/age of diagnosis)." only in U2 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_vorU |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_sel_9_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,400 | No |
| 2 | no | ~ 117,300 | No |
| 3 | Disease was already diagnosed before the last examination | ~ 100 | No |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 300 | Yes |

### 3.14.3.2 Have you received medical treatment for any of the illnesses you mentioned within the last 12 months?

#### 3.14.3.2.1 Rare diseases

#### 3.14.3.2.1.1 Rheumatoid arthritis/polyarthritis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Rare diseases (U2/ U3), p. 467 (Examination) |
| **In subsection 2** | Have you received medical treatment for any of the illnesses you mentioned within the last 12 months? |
| **In subsection 1** | Rare diseases |
| **Question short** | Treatment of rare diseases |
| **Title/Description** | Rheumatoid arthritis/polyarthritis |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_sel2a_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 700 | No |
| 2 | no | ~ 200 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.14.3.2.1.2 Bekhterev's disease/Ankylosing spondylitis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Rare diseases (U2/ U3), p. 467 (Examination) |
| **In subsection 2** | Have you received medical treatment for any of the illnesses you mentioned within the last 12 months? |
| **In subsection 1** | Rare diseases |
| **Question short** | Treatment of rare diseases |
| **Title/Description** | Bekhterev's disease/Ankylosing spondylitis |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_sel2a_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.14.3.2.1.3 Systemic lupus erythematosus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Rare diseases (U2/ U3), p. 467 (Examination) |
| **In subsection 2** | Have you received medical treatment for any of the illnesses you mentioned within the last 12 months? |
| **In subsection 1** | Rare diseases |
| **Question short** | Treatment of rare diseases |
| **Title/Description** | Systemic lupus erythematosus |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_sel2a_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.14.3.2.1.4 Sjögren's syndrome

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Rare diseases (U2/ U3), p. 467 (Examination) |
| **In subsection 2** | Have you received medical treatment for any of the illnesses you mentioned within the last 12 months? |
| **In subsection 1** | Rare diseases |
| **Question short** | Treatment of rare diseases |
| **Title/Description** | Sjögren's syndrome |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_sel2a_4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.14.3.2.1.5 Fibromyalgia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Rare diseases (U2/ U3), p. 467 (Examination) |
| **In subsection 2** | Have you received medical treatment for any of the illnesses you mentioned within the last 12 months? |
| **In subsection 1** | Rare diseases |
| **Question short** | Treatment of rare diseases |
| **Title/Description** | Fibromyalgia |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_sel2a_5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 200 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.14.3.2.1.6 Stones in the kidney, ureter or bladder

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Rare diseases (U2/ U3), p. 467 (Examination) |
| **In subsection 2** | Have you received medical treatment for any of the illnesses you mentioned within the last 12 months? |
| **In subsection 1** | Rare diseases |
| **Question short** | Treatment of rare diseases |
| **Title/Description** | Stones in the kidney, ureter or bladder |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_sel2a_6_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 900 | No |
| 2 | no | ~ 1,800 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.14.3.2.1.7 Inflammation of one or both optic nerves

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Rare diseases (U2/ U3), p. 467 (Examination) |
| **In subsection 2** | Have you received medical treatment for any of the illnesses you mentioned within the last 12 months? |
| **In subsection 1** | Rare diseases |
| **Question short** | Treatment of rare diseases |
| **Title/Description** | Inflammation of one or both optic nerves |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_sel2a_7_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.14.3.2.1.8 Multiple sclerosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Rare diseases (U2/ U3), p. 467 (Examination) |

| | |
|---|---|
| **In subsection 2** | Have you received medical treatment for any of the illnesses you mentioned within the last 12 months? |
| **In subsection 1** | Rare diseases |
| **Question short** | Treatment of rare diseases |
| **Title/Description** | Multiple sclerosis |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_sel2a_8_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.14.3.2.1.9 Tinnitus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Rare diseases (U2/ U3), p. 467 (Examination) |
| **In subsection 2** | Have you received medical treatment for any of the illnesses you mentioned within the last 12 months? |
| **In subsection 1** | Rare diseases |
| **Question short** | Treatment of rare diseases |
| **Title/Description** | Tinnitus |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_sel2a_9_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,200 | No |
| 2 | no | ~ 2,200 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.14.3.2.2 In a previous interview, you stated that you had been diagnosed with rheumatoid arthritis/polyarthritis. Have you received medical treatment for rheumatoid arthritis/polyarthritis in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Rare diseases (U2/ U3), p. 467 (Examination) |
| **In subsection 1** | Rare diseases |
| **Question short** | Treatment of rheumatoid arthritis |

| | |
|---|---|
| **Title** | In a previous interview, you stated that you had been diagnosed with rheumatoid arthritis/polyarthritis. Have you received medical treatment for rheumatoid arthritis/polyarthritis in the last 12 months? |
| **Description** | Treatment of rheumatoid arthritis/polyarthritis; wording of the question from "At the last NAKO examination in {VAR_d_an_sel_intbeg_w30t} you indicated a medically diagnosed rare disease. Were you [...]" to "During a previous interview, you reported a medically diagnosed rheumatoid arthritis/polyarthritis. Were you [...]" from U3 onwards; the interviewer instruction "Respondent states that he/she has never had the disease. In this case, please select "Does not apply, ..."" only in U2 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_tnz |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_sel2b_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,200 | No |
| 2 | No | ~ 1,200 | No |
| 1111 | Not true, I do not have this disease | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.14.3.2.3 In a previous interview, you stated that you had been medically diagnosed with systemic lupus erythematosus. Have you received medical treatment for systemic lupus erythematosus in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Rare diseases (U2/ U3), p. 467 (Examination) |
| **In subsection 1** | Rare diseases |
| **Question short** | Treatment of sys. Lupus erythematosus |
| **Title** | In a previous interview, you stated that you had been medically diagnosed with systemic lupus erythematosus. Have you received medical treatment for systemic lupus erythematosus in the last 12 months? |
| **Description** | Treatment of systemic lupus erythematosus; wording of the question from "During the last NAKO examination in {VAR_d_an_sel_intbeg_w30t}, you indicated a medically diagnosed rare disease. Were you [...]" to "During a previous interview, you reported a medically diagnosed systemic lupus erythematosus. Were you [...]" from U3 onwards; the interviewer instruction "Respondent states that they have never had the disease. In this case, please select "Does not apply, ..."" only in U2 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_tnz |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_sel2b_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 100 | No |
| 1111 | Not true, I do not have this disease | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### 3.14.3.2.4 In a previous interview, you stated that you had been diagnosed with multiple sclerosis. Have you received medical treatment for multiple sclerosis in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Rare diseases (U2/ U3), p. 467 (Examination) |
| **In subsection 1** | Rare diseases |
| **Question short** | Treatment Multiple sclerosis |
| **Title** | In a previous interview, you stated that you had been diagnosed with multiple sclerosis. Have you received medical treatment for multiple sclerosis in the last 12 months? |
| **Description** | Treatment of multiple sclerosis; wording of the question from "During the last NAKO examination in {VAR_d_an_sel_intbeg_w30t}, you indicated a medically diagnosed rare disease. Were you [...]" to "During a previous interview, you indicated a medically diagnosed multiple sclerosis. Were you [...]" from U3 onwards; the interviewer instruction "Respondent states that he/she has never had the disease. In this case, please select "Does not apply, ..."" only in U2 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl_tnz |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_an_sel2b_8_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 400 | No |
| 2 | No | ~ 200 | No |
| 1111 | Not true, I do not have this disease | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.14.3.3 Status of the examination module Med. an. - Rare diseases (U2/ U3)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Rare diseases (U2/ U3), p. 467 (Examination) |
| **Title** | Status of the examination module Med. an. - Rare diseases (U2/ U3) |
| **Description** | Indicates whether the examination module Med. - Rare diseases (U2/U3) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt383_status |

# 3.15 Socioeconomic status

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | interview, p. 39 (Program) |
| **Title** | Socioeconomic status |
| **Name** | Socio-economic status |
| **Description** | - |
| **Subordinate** | Derived variables Sociodemographics, p. 479, Socio-econom. Status (U1), p. 505, Socio-econom. status (U2/ U3), p. 562 |

## 3.15.1 Derived variables Sociodemographics

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Socio-economic status, p. 479 (Project) |
| **Name** | Derived variables Sociodemographics |
| **Title** | Derived variables Sociodemography |
| **Description** | Derived variables Sociodemographics: Family status, housing situation, education, employment status, occupation, income, migration background, pension and unemployment. |
| **Unique identifier** | abg_ses |
| **Approval** | Quality-assured data |
| **Attachment** | NAKO-434_Qualitätsbericht-Soziodemografie.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 204,536 | 204,536 | 14/09/2020 | 19/09/2024 | 204,566 |
| Calibration study | 5,987 | 5,987 | 06/09/2021 | 07/09/2021 | 5,986 |

### 3.15.1.1 Marital status, household size, partnership

Following the standards of the microcensus and the federal health reporting, variables were prepared to describe the NAKO population on the basis of household size, legal marital status and the respondent's relationship status (references: Federal Agency for Civic Education. Data Report 2018. A Social Report for the Federal Republic of Germany. Bonn // Robert Koch Institute. (2015). Health in Germany. In Health Reporting of the Federal Government. Jointly supported by RKI and Destatis. Retrieved from https://www.rki.de/DE/Content/Gesundheitsmonitoring/Gesundheitsberichterstattung/GesInD

#### 3.15.1.1.1 Marital status

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |
| **In subsection 1** | Marital status, household size, partnership |
| **Title** | Marital status |

| | |
|---|---|
| **Description** | Marital status was determined using question SE_F1 and harmonised with the presentation method of the microcensus. Categories: Single, Married living together, Married living apart, Divorced and Widowed |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Soziodemographi1 (Single; Cohabiting married; Separated married; Divorced; Widowed; Missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ses_famst |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Single | ~ 54,600 | No |
| 2 | Married living together | ~ 118,700 | No |
| 3 | Married living apart | ~ 3,600 | No |
| 4 | Divorced | ~ 21,800 | No |
| 5 | Widowed | ~ 5,900 | No |
| -9 | missing value | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_ses_famst |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Single | ~ 2,000 | No |
| 2 | Married living together | ~ 3,300 | No |
| 3 | Married living apart | ~ 100 | No |
| 4 | Divorced | ~ 500 | No |
| 5 | Widowed | ~ 100 | No |
| -9 | missing value | < 10 | Yes |

### 3.15.1.1.2 Partnership

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |
| **In subsection 1** | Marital status, household size, partnership |
| **Title** | Partnership |
| **Description** | Classification according to “living with (spouse) partner“, “not living with (spouse) partner“ and “no partner“. A further classification of household types according to family living arrangements is not possible with the available data |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Soziodemographi2 (Living with partner; Not living with partner; Without partner; Missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ses_partner |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Living with partner | ~ 144,200 | No |
| 2 | Not living with partner | ~ 20,700 | No |
| 3 | Without partner | ~ 39,300 | No |
| -9 | missing value | ~ 300 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_ses_partner |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Living with partner | ~ 4,200 | No |
| 2 | Not living with partner | ~ 700 | No |
| 3 | Without partner | ~ 1,100 | No |
| -9 | missing value | < 10 | Yes |

## 3.15.1.1.3 Household size

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |
| **In subsection 1** | Marital status, household size, partnership |
| **Title** | Household size |
| **Description** | Categorisation of household size based on the number of people living in the household, calculated in accordance with the microcensus |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | Soziodemographi3 (Single person household; household with 2 persons; household with 3 persons; household with 4 persons; household with 5 persons or more; missing value) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ses_househ |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Single person household | ~ 40,100 | No |
| 2 | Household with 2 persons | ~ 90,400 | No |
| 3 | Household with 3 persons | ~ 35,000 | No |
| 4 | Household with 4 persons | ~ 29,000 | No |
| 5 | Household with 5 persons or more | ~ 9,900 | No |
| -9 | Missing or implausible value | ~ 100 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_ses_househ |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Single person household | ~ 1,200 | No |
| 2 | Household with 2 persons | ~ 2,700 | No |
| 3 | Household with 3 persons | ~ 1,100 | No |
| 4 | Household with 4 persons | ~ 800 | No |
| 5 | Household with 5 persons or more | ~ 300 | No |
| -9 | Missing or implausible value | < 10 | Yes |

## 3.15.1.1.4 Number of children under the age of 14 in the household

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |

| | |
|---|---|
| **In subsection 1** | Marital status, household size, partnership |
| **Title** | Number of children under the age of 14 in the household |
| **Description** | Number of children in the household: Difference between the total number of people in the household and the number of people >= 14 years of age |
| **Data type** | TINYINT |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | Soziodemographi4 (0; 1; 2; 3; 4; 5; 6; 7; 8; 9; 12; 18; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ses_child |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -9 | Missing value | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_ses_child |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| -9 | Missing value | < 10 | Yes |

### 3.15.1.2 Employment status and occupation

Angaben zum Erwerbsstatus enstprechend des “Labour-Force-Konzepts“ der International Labour Organisation (ILO). Erwerbspersonen sind Personen, die aktiv am Erwerbsleben teilnehmen oder teilnehmen wollen. Dies sind folglich zum einen Erwerbstätige wie Arbeitnehmer, Selbstständige, mithelfende Familienangehörige und auch Menschen in einer beruflichen Ausbildung. Erwerbstätige sind ebenfalls Menschen in geringen oder unregelmäßigen Beschäftigungsformen (Minijobs, 450-Euro-Jobs, Ein-Euro-Jobs). Zu den Erwerbstätigen zählen auch Personen, die ungeachtet der tatsächlich geleisteten Arbeitszeit eine Bindung zu einem Arbeitgeber haben (Personen in Mutterschutz, Elternzeit und in sonstiger Beurlaubung). Zu den Erwerbspersonen zählen zweitens Erwerbslose, das heißt Personen, die nicht erwerbstätig sind, aber für die Aufnahme einer Erwerbstätigkeit zur Verfügung stehen und aktiv nach einer Arbeit suchen (Bezieher von ALG I und ALG II). Nichterwerbspersonen hingegen nehmen nicht aktiv am Erwerbsleben teil, weil sie bereits aus dem Erwerbsleben ausgeschieden sind (Rentner) oder sich noch in Ausbildung befinden (Schüler, Studenten) oder anderweitig dem Arbeitsmarkt nicht zur Verfügung stehen (Bundesfreiwilligendienst, freiwilliges soziales Jahr). Beim Umfang der Erwerbstätigkeit wird zwischen Teilzeit- ( =35 h/Woche) unterschieden. Referenzen: Statistisches Bundesamt. (2018). Statistisches Jahrbuch. Deutschland und Internationales. Wiesbaden. // International Labour Organization. (2018). Working time and the future of work. Retrieved from https://www.ilo.org/global/topics/future-of-work/publications/research-papers/WCMS_649907/lang–en/index.htm.

#### 3.15.1.2.1 Employment status

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |
| **In subsection 1** | Employment status and occupation |
| **Title** | Employment status |
| **Description** | The Labour Force concept distinguishes between employed and non-employed persons. |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Soziodemographi5 (Unemployed; Employed; Inactive person; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ses_ewstat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Employed | ~ 155,700 | No |
| 2 | Unemployed | ~ 6,500 | No |
| 3 | Unemployed | ~ 40,800 | No |
| -9 | missing value | ~ 1,500 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_ses_ewstat |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Employed | ~ 4,600 | No |
| 2 | Unemployed | ~ 100 | No |
| 3 | Unemployed | ~ 1,200 | No |
| -9 | missing value | < 10 | Yes |

### 3.15.1.2.2 Profession

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |
| **In subsection 1** | Employment status and occupation |
| **Title** | Profession |
| **Description** | A rough categorisation of occupations according to occupational status was performed using the simplified form of the variable d_se_b7, which distinguishes between self-employed, employees and persons in training. |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Soziodemographi6 (Employed; in training; self-employed; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ses_beruf |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Self-employed | ~ 25,600 | No |
| 2 | Employed | ~ 172,000 | No |
| 3 | Education | ~ 1,400 | No |
| -9 | missing value | ~ 5,600 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_ses_beruf |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Self-employed | ~ 700 | No |
| 2 | Employed | ~ 5,100 | No |
| 3 | Education | < 10 | No |
| -9 | missing value | ~ 200 | Yes |

## 3.15.1.2.3 Extent of gainful employment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |
| **In subsection 1** | Employment status and occupation |
| **Title** | Extent of gainful employment |
| **Description** | The extent of employment is categorised according to part-time and full-time employment on the basis of weekly working hours. |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Soziodemographi7 (Part-time; full-time; missing value) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ses_workh |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Full-time (>=35 h/week) | ~ 101,900 | No |
| 2 | Part-time (<35 h/week) | ~ 49,600 | No |
| -5 | allowed skipped | ~ 47,300 | Yes |
| -9 | Missing value | ~ 5,700 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_ses_workh |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Full-time (>=35 h/week) | ~ 3,100 | No |
| 2 | Part-time (<35 h/week) | ~ 1,500 | No |
| -5 | allowed skipped | ~ 1,300 | Yes |
| -9 | Missing value | ~ 100 | Yes |

## 3.15.1.2.4 Start of unemployment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |
| **In subsection 1** | Employment status and occupation |
| **Title** | Start of unemployment |
| **Description** | Date of beginning of unemployment, 1st day of the month calculated from d_se_el1_m and a_se_el1_j. 05.01.1900 means allowed skipped (i.e. currently not unemployed), 01.01.1900 means an implausible indication. |
| **Unit or input format** | DD.MM.YYYY |

| | |
|---|---|
| **Data type** | DATE |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ses_el_datum |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_ses_el_datum |

### 3.15.1.2.5 Current unemployment in years

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |
| **In subsection 1** | Employment status and occupation |
| **Title** | Current unemployment in years |
| **Description** | For the derivation, the date since the beginning of unemployment is subtracted from the date of the baseline survey and divided by 365.25. The total duration of unemployment can be shorter, as both variables are calculated with self-reported data. |
| **Unit or input format** | Years |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ses_el_seit_j |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 197,700 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_ses_el_seit_j |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 5,800 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.15.1.2.6 Total duration of unemployment in years

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |
| **In subsection 1** | Employment status and occupation |
| **Title** | Total duration of unemployment in years |
| **Description** | For the derivation, the total number of unemployed months/12 was combined with the indicated years and the current unemployment. Current unemployment can be longer, as both variables are calculated with self-reported data. |
| **Unit or input format** | Years |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ses_el_gesamt |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 97,600 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 2,800 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_ses_el_gesamt |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 3,100 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.15.1.2.7 Retirement age

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |
| **In subsection 1** | Employment status and occupation |
| **Title** | Retirement age |
| **Description** | Adjusted variable from the data age at retirement and year in which the pension started. |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ses_rentenalter |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 167,500 | Yes |
| 7776 | Calculation not possible due to implausible values | ~ 300 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_ses_rentenalter |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 5,000 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 1,000 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.15.1.2.8 Occupation code KldB

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |
| **In subsection 1** | Employment status and occupation |
| **Title** | Occupation code KldB |
| **Description** | The occupation coding is based on the classification of occupations (KldB 2010), but was further processed to classify occupations according to characteristics of interest, such as management responsibilities. This results in 1232 occupations. |
| **Data type** | MEDIUMINT(5) |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | berufscode_kldb (Based on the classification of occupations (KldB 2010), but has been further processed.); see p. 5878 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kldb_code |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_kldb_code |

### 3.15.1.2.9 Professional area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |
| **In subsection 1** | Employment status and occupation |
| **Title** | Professional area |
| **Description** | This categorisation corresponds to the 1st digit of the KldB. |

| | |
|---|---|
| **Data type** | TINYINT(1) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | kldb_major (Occupational area) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kldb_major |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0 - Military | ~ 700 | No |
| 1 | 1 - Agriculture, forestry and animal husbandry, horticulture | ~ 2,900 | No |
| 2 | 2 - Extraction of raw materials, production and manufacturing | ~ 27,700 | No |
| 3 | 3 - Construction, architecture, surveying and building services engineering | ~ 10,500 | No |
| 4 | 4 - Science, geography and information technology | ~ 9,300 | No |
| 5 | 5 - Transport, logistics, protection and security | ~ 16,900 | No |
| 6 | 6 - Commercial services, trade in goods, distribution, hotel and tourism | ~ 20,100 | No |
| 7 | 7 - Business organisation, accounting, law and administration | ~ 50,000 | No |
| 8 | 8 - Health, social work, teaching and education | ~ 46,700 | No |
| 9 | 9 - Language, literature, humanities, social and economic sciences, media, art, culture and design | ~ 8,800 | No |
| -5 | allowed skipped | ~ 11,100 | Yes |
| -7 | unavailable value | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_kldb_major |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0 - Military | < 10 | No |
| 1 | 1 - Agriculture, forestry and animal husbandry, horticulture | < 10 | No |
| 2 | 2 - Extraction of raw materials, production and manufacturing | < 10 | No |
| 3 | 3 - Construction, architecture, surveying and building services engineering | < 10 | No |
| 4 | 4 - Science, geography and information technology | < 10 | No |
| 5 | 5 - Transport, logistics, protection and security | < 10 | No |
| 6 | 6 - Commercial services, trade in goods, distribution, hotel and tourism | < 10 | No |
| 7 | 7 - Business organisation, accounting, law and administration | < 10 | No |
| 8 | 8 - Health, social work, teaching and education | < 10 | No |
| 9 | 9 - Language, literature, humanities, social and economic sciences, media, art, culture and design | < 10 | No |
| -5 | allowed skipped | < 10 | Yes |
| -7 | unavailable value | < 10 | Yes |

### 3.15.1.2.10 Requirement level

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |
| **In subsection 1** | Employment status and occupation |
| **Title** | Requirement level |
| **Description** | Occupations are differentiated on the basis of four requirement levels. This categorisation corresponds to the 5th digit of the KldB. |
| **Data type** | TINYINT(1) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | kldb_anf (level of requirement) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kldb_anf |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Helper and semi-skilled jobs: No vocational training required and regulated one-year vocational training | ~ 9,300 | No |
| 2 | 2 - Specialised activities: At least 2 years of vocational training, also vocationally qualifying completion of a vocational or college school | ~ 90,500 | No |
| 3 | 3 - Complex specialised activities: Master craftsman or technician training or an equivalent technical school or university degree, also completion of a technical or vocational academy or, if applicable, a bachelor's degree from a university | ~ 40,500 | No |
| 4 | 4 - Highly complex activities: At least four years of completed university studies | ~ 53,200 | No |
| -5 | allowed skipped | ~ 11,100 | Yes |
| -7 | unavailable value | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_kldb_anf |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Helper and semi-skilled jobs: No vocational training required and regulated one-year vocational training | < 10 | No |
| 2 | 2 - Specialised activities: At least 2 years of vocational training, also vocationally qualifying completion of a vocational or college school | < 10 | No |
| 3 | 3 - Complex specialised activities: Master craftsman or technician training or an equivalent technical school or university degree, also completion of a technical or vocational academy or, if applicable, a bachelor's degree from a university | < 10 | No |
| 4 | 4 - Highly complex activities: At least four years of completed university studies | < 10 | No |
| -5 | allowed skipped | < 10 | Yes |
| -7 | unavailable value | < 10 | Yes |

## 3.15.1.2.11 Leadership responsibility

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |
| **In subsection 1** | Employment status and occupation |
| **Title** | Leadership responsibility |
| **Description** | The variable distinguishes between professionals, supervisors and managers according to the corresponding definition (Paulus and Matthes 2013). |
| **Data type** | TINYINT(1) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | kldb_fuehr (Leadership responsibility) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kldb_fuehr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Specialist: no dominant supervisory or management function | ~ 178,100 | No |
| 2 | 2 - Supervisor: master craftsman or group leader (complex requirement level) | ~ 5,900 | No |
| 3 | 3 - Manager: Comprehensive management function with personnel and budget responsibility (highly complex requirement level) | ~ 9,500 | No |
| -5 | allowed skipped | ~ 11,100 | Yes |
| -7 | unavailable value | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_kldb_fuehr |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Specialist: no dominant supervisory or management function | < 10 | No |
| 2 | 2 - Supervisor: master craftsman or group leader (complex requirement level) | < 10 | No |
| 3 | 3 - Manager: Comprehensive management function with personnel and budget responsibility (highly complex requirement level) | < 10 | No |
| -5 | allowed skipped | < 10 | Yes |
| -7 | unavailable value | < 10 | Yes |

## 3.15.1.2.12 Professional segment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |
| **In subsection 1** | Employment status and occupation |
| **Title** | Professional segment |
| **Description** | The variable distinguishes between 14 occupational segments. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | kldb_seg (Occupation segment) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kldb_seg |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Agriculture, forestry and horticulture occupations | ~ 2,900 | No |
| 2 | 2 - Other manufacturing occupations | ~ 7,900 | No |
| 3 | 3 - Production engineering occupations | ~ 18,100 | No |
| 4 | 4 - Construction and finishing occupations | ~ 10,500 | No |
| 5 | 5 - Food and catering occupations | ~ 6,700 | No |
| 6 | 6 - Medical and non-medical healthcare occupations | ~ 23,000 | No |
| 7 | 7 - Social and cultural service occupations | ~ 26,500 | No |
| 8 | 8 - Trade occupations | ~ 16,100 | No |
| 9 | 9 - Occupations in business management and organisation | ~ 28,500 | No |
| 10 | 10 - Business-related service occupations | ~ 26,400 | No |
| 11 | 11 - IT and scientific service occupations | ~ 9,300 | No |
| 12 | 12 - Security occupations | ~ 4,400 | No |
| 13 | 13 - Transport and logistics occupations | ~ 10,700 | No |
| 14 | 14 - Cleaning occupations | ~ 2,400 | No |
| -5 | allowed skipped | ~ 11,100 | Yes |
| -7 | unavailable value | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_kldb_seg |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Agriculture, forestry and horticulture occupations | < 10 | No |
| 2 | 2 - Other manufacturing occupations | < 10 | No |
| 3 | 3 - Production engineering occupations | < 10 | No |
| 4 | 4 - Construction and finishing occupations | < 10 | No |
| 5 | 5 - Food and catering occupations | < 10 | No |
| 6 | 6 - Medical and non-medical healthcare occupations | < 10 | No |
| 7 | 7 - Social and cultural service occupations | < 10 | No |
| 8 | 8 - Trade occupations | < 10 | No |
| 9 | 9 - Occupations in business management and organisation | < 10 | No |
| 10 | 10 - Business-related service occupations | < 10 | No |
| 11 | 11 - IT and scientific service occupations | < 10 | No |
| 12 | 12 - Security occupations | < 10 | No |
| 13 | 13 - Transport and logistics occupations | < 10 | No |
| 14 | 14 - Cleaning occupations | < 10 | No |
| -5 | allowed skipped | < 10 | Yes |
| -7 | unavailable value | < 10 | Yes |

### 3.15.1.2.13 Professional sector

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |
| **In subsection 1** | Employment status and occupation |
| **Title** | Professional sector |
| **Description** | The variable distinguishes between 5 occupational sectors. |
| **Data type** | TINYINT(1) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | kldb_sek (Occupational sector) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kldb_sek |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Production occupations | ~ 39,400 | No |
| 2 | 2 - Personal service occupations | ~ 56,200 | No |
| 3 | 3 - Commercial and business-related service occupations | ~ 71,000 | No |
| 4 | 4 - IT and scientific service occupations | ~ 9,300 | No |
| 5 | 5 - Other business service occupations | ~ 17,500 | No |
| -5 | allowed skipped | ~ 11,100 | Yes |
| -7 | unavailable value | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_kldb_sek |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Production occupations | < 10 | No |
| 2 | 2 - Personal service occupations | < 10 | No |
| 3 | 3 - Commercial and business-related service occupations | < 10 | No |
| 4 | 4 - IT and scientific service occupations | < 10 | No |
| 5 | 5 - Other business service occupations | < 10 | No |
| -5 | allowed skipped | < 10 | Yes |
| -7 | unavailable value | < 10 | Yes |

### 3.15.1.2.14 Occupational code ISCO

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |
| **In subsection 1** | Employment status and occupation |
| **Title** | Occupational code ISCO |
| **Description** | The variable stores 556 occupations according to the International Standard Classification of Occupations (ISCO-08). After manual sighting of the original designation in combination with information on the occupational status (se_b7), the nearest valid ISCO-08 code was selected. Further information on this can be found in the QA report on proposal NAKO-434 sub-section occupation. |
| **Data type** | SMALLINT(3) |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | berufscode_isco (Occupation code ISCO); see p. 5870 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_isco_code |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_isco_code |

### 3.15.1.2.15 One-digit ISCO-08 codes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |
| **In subsection 1** | Employment status and occupation |
| **Title** | One-digit ISCO-08 codes |
| **Description** | Corresponds to the 1-digit ISCO-08 major groups. The command iscogen from Stata was used for the creation (Jann 2019). In some cases, the coding of occupations was only possible at the 1-digit level. These cases are in the 4-digit residual category with "x000" and do not contain more information than the 1-digit codes. |
| **Data type** | TINYINT(1) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | isco_major (One-digit ISCO-08 codes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_isco_major |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0 - Armed forces occupations | ~ 700 | No |
| 1 | 1 - Managers | ~ 12,800 | No |
| 2 | 2 - Professionals | ~ 54,000 | No |
| 3 | 3 - Technicians and associate professionals | ~ 45,100 | No |
| 4 | 4 - Clerical support workers | ~ 25,600 | No |
| 5 | 5 - Services and sales workers | ~ 22,400 | No |
| 6 | 6 - Skilled agricultural, forestry and fishery workers | ~ 1,800 | No |
| 7 | 7 - Craft and related trades workers | ~ 16,000 | No |
| 8 | 8 - Plant and machine operators and assemblers | ~ 7,600 | No |
| 9 | 9 - Elementary occupations | ~ 6,100 | No |
| -5 | allowed skipped | ~ 12,600 | Yes |
| -7 | unavailable value | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_isco_major |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0 - Armed forces occupations | < 10 | No |
| 1 | 1 - Managers | < 10 | No |
| 2 | 2 - Professionals | < 10 | No |
| 3 | 3 - Technicians and associate professionals | < 10 | No |
| 4 | 4 - Clerical support workers | < 10 | No |
| 5 | 5 - Services and sales workers | < 10 | No |
| 6 | 6 - Skilled agricultural, forestry and fishery workers | < 10 | No |
| 7 | 7 - Craft and related trades workers | < 10 | No |
| 8 | 8 - Plant and machine operators and assemblers | < 10 | No |
| 9 | 9 - Elementary occupations | < 10 | No |
| -5 | allowed skipped | < 10 | Yes |
| -7 | unavailable value | < 10 | Yes |

## 3.15.1.2.16 Two-digit ISCO-08 codes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |
| **In subsection 1** | Employment status and occupation |
| **Title** | Two-digit ISCO-08 codes |
| **Description** | Corresponds to the 2-digit ISCO-08 submajor groups. Stata's Command iscogen was used for the creation (Jann 2019). In some cases, the coding of occupations was only possible at the 1-digit level. These cases are in the 4-digit residual category with "x000" and do not contain more information than the 1-digit codes. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | isco_submajor (Two-digit ISCO-08 codes); see p. 5914 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_isco_submajor |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_isco_submajor |

## 3.15.1.2.17 Three-digit ISCO-08 codes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |
| **In subsection 1** | Employment status and occupation |
| **Title** | Three-digit ISCO-08 codes |
| **Description** | Corresponds to the 3-digit ISCO-08 minor groups. Stata's Command iscogen was used for the creation (Jann 2019). In some cases, the coding of occupations was only possible at the 1-digit level. These cases are in the 4-digit residual category with "x000" and do not contain more information than the 1-digit codes. |
| **Data type** | SMALLINT(3) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | isco_minor (Three-digit ISCO-08 codes); see p. 5912 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_isco_minor |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_isco_minor |

### 3.15.1.2.18 Qualification level

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |
| **In subsection 1** | Employment status and occupation |
| **Title** | Qualification level |
| **Description** | Skill level 1 umfasst Berufe in major group 9 und sub-major group 3. Level 2 umfasst major groups 4 bis 8 und sub-major group 2. Level 3 umfasst major group 3 und sub-major group 14, Level 1 major group 2, sub-major group 01 und sub-major groups 11, 12 und 13. Die Restkategorie der Manager mit dem zweistelligen Code 10 ist in der ergänzten Skill Level Kategorie 4 zu finden. |
| **Data type** | TINYINT(1) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | isco_skill (Level of qualification) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_isco_skill |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Skill level 1 (lowest): Occupations in major group 2 and sub-major groups 1 and 11 - 13, also in major group 9 and sub-major group 3. | ~ 6,200 | No |
| 2 | Skill Level 2: Occupations in the major groups 4 to 8 and in sub-major group 2. | ~ 73,800 | No |
| 3 | Skill Level 3: Occupations in the major group 3 and sub-major group 14. | ~ 46,300 | No |
| 4 | Skill level 4 (highest): Professions of the sub-major group 10. | ~ 65,600 | No |
| -5 | allowed skipped | ~ 12,600 | Yes |
| -7 | unavailable value | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_isco_skill |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Skill level 1 (lowest): Occupations in major group 2 and sub-major groups 1 and 11 - 13, also in major group 9 and sub-major group 3. | < 10 | No |
| 2 | Skill Level 2: Occupations in the major groups 4 to 8 and in sub-major group 2. | < 10 | No |
| 3 | Skill Level 3: Occupations in the major group 3 and sub-major group 14. | < 10 | No |
| 4 | Skill level 4 (highest): Professions of the sub-major group 10. | < 10 | No |
| -5 | allowed skipped | < 10 | Yes |
| -7 | unavailable value | < 10 | Yes |

### 3.15.1.2.19 Socio-economic status

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |
| **In subsection 1** | Employment status and occupation |
| **Title** | Socio-economic status |
| **Description** | ISEI is used as a measure of the socio-economic status of an occupation and is based on data on the relationship between education, occupation and income. The data basis of the ISEI-08 (International Socio-economic Index of Occupational Status) is the International Social Survey Programme (ISSP). The variable can take on values between 10 and 89. The ISEI-08 was constructed using the iscogen command from Stata (Jann 2019). |
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_isei |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_isei |

### 3.15.1.2.20 Prestige scale

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |
| **In subsection 1** | Employment status and occupation |
| **Title** | Prestige scale |
| **Description** | The Standard International Occupational Prestige Scale SIOPS is based on surveys in which people rated job titles in terms of their social prestige. The results were transferred into an internationally comparable, standardised prestige scale for occupations, which is regularly updated (Christoph et al. 2020). The scale ranges from 12 (e.g. shoe shiners) to 78 (physicians). The SIOPS prestige scale was constructed using the iscogen-Commands of Stata (Jann 2019). |
| **Data type** | DECIMAL(4,2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_siops |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_siops |

### 3.15.1.2.21 Employment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |
| **In subsection 1** | Employment status and occupation |
| **Title** | Employment |
| **Description** | The variable has the values 1 and 0, is based on a_ses_beruf and is used to calculate a_esec. Employees receive 1, trainees and the self-employed 0. Calculation of a_selfemp is currently only available for the baseline data. |
| **Data type** | TINYINT(1) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | selfemp (Employment) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_selfemp |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | Apprenticeship or employed | ~ 173,400 | No |
| 1 | Self-employed | ~ 25,600 | No |
| -5 | allowed skipped | ~ 5,100 | Yes |
| -7 | unavailable value | ~ 400 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_selfemp |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | Apprenticeship or employed | < 10 | No |
| 1 | Self-employed | < 10 | No |
| -5 | allowed skipped | < 10 | Yes |
| -7 | unavailable value | < 10 | Yes |

### 3.15.1.2.22 Number of employees

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |
| **In subsection 1** | Employment status and occupation |
| **Title** | Number of employees |
| **Description** | The variable has the values 0, 2 and 11, is based on a_ses_occupation and is used to calculate a_esec. The grouping procedure, including information on the individual classes, is described in the "ESeC User Guide" by Harrison and Rose (2006). The grouping rules were adapted to the special features of the NAKO dataset and distinguish between large (>= 5 employees) and small employers (0 to 4 employees). Calculation of a_nempl is currently only available for the baseline data. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | nempl (Number of employees) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_a_nempl

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | Without other employees or PGH member | ~ 9,200 | No |
| 2 | With 1 to 4 employees | ~ 5,100 | No |
| 11 | With 5 and more employees | ~ 3,900 | No |
| -5 | allowed skipped | ~ 186,300 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_nempl |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | Without other employees or PGH member | < 10 | No |
| 2 | With 1 to 4 employees | < 10 | No |
| 11 | With 5 and more employees | < 10 | No |
| -5 | allowed skipped | < 10 | Yes |

### 3.15.1.2.23 European Socio-economic Classification

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |
| **In subsection 1** | Employment status and occupation |
| **Title** | European Socio-economic Classification |
| **Description** | In contrast to ISEI-08 and SIOPS, ESeC (European Socio-economic Classification) is not a continuous status measure, but a categorical, non-hierarchical class scheme (Harrison and Rose 2006). ESeC was developed specifically for the European region. Technically, ESeC classes can be constructed using ISCO-08 occupation codes (3-digit) supplemented by information on occupational status (employer, self-employed or employee), the size of the organisation and whether or not the person is a supervisor. Calculation of a_esec is currently only available for the baseline data. |
| **Data type** | TINYINT(1) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | esec (European Socio-economic Classification ) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_esec |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Large employers, higher managers/professionals | ~ 60,500 | No |
| 2 | 2 - Lower managers/professionals, higher supervisory/technicians | ~ 33,900 | No |
| 3 | 3 - Intermediate occupations | ~ 36,000 | No |
| 4 | 4 - Small employers and self-employed (non-agriculture) | ~ 8,400 | No |
| 5 | 5 - Small employers and self-employed (agriculture) | ~ 800 | No |
| 6 | 6 - Lower supervisors and technicians | ~ 1,000 | No |
| 7 | 7 - Lower sales and service | ~ 24,300 | No |
| 8 | 8 - Lower technical | ~ 16,800 | No |
| 9 | 9 - Routine | ~ 10,200 | No |
| -5 | allowed skipped | ~ 12,600 | Yes |
| -7 | unavailable value | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** ku1_a_esec

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Large employers, higher managers/professionals | < 10 | No |
| 2 | 2 - Lower managers/professionals, higher supervisory/technicians | < 10 | No |
| 3 | 3 - Intermediate occupations | < 10 | No |
| 4 | 4 - Small employers and self-employed (non-agriculture) | < 10 | No |
| 5 | 5 - Small employers and self-employed (agriculture) | < 10 | No |
| 6 | 6 - Lower supervisors and technicians | < 10 | No |
| 7 | 7 - Lower sales and service | < 10 | No |
| 8 | 8 - Lower technical | < 10 | No |
| 9 | 9 - Routine | < 10 | No |
| -5 | allowed skipped | < 10 | Yes |
| -7 | unavailable value | < 10 | Yes |

### 3.15.1.3 Education

A preliminary derivation according to the International Standard Classification of Education (ISCED) 97 (UNESCO 1997) has been used to depict socio-economic status. The ISCED describes qualitative differences in school and vocational education, summarises school and vocational educational qualifications, is oriented towards educational certificates and ensures the possibility of international comparability (Lampert & Kroll 2009). The derivations are to be regarded as provisional, as the additional plain text data on school and vocational qualifications has not yet been fully analysed.

#### 3.15.1.3.1 Theoretical years of education (cumulative) according to ISCED 97

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |
| **In subsection 1** | Education |
| **Title** | Theoretical years of education (cumulative) according to ISCED 97 |
| **Description** | Theoretical years of education (cumulative) according to ISCED 97; UNESCO (1997): International standard classification of education. ISCED 1997. Paris: UNESCO; OECD (1999): Classifying Educational Programmes - Manual for ISCED 97 - Implementation in OECD Countries - 199 Edition. URL: http://www.oecd.org/education/1841854.pdf (pages 84-85) |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | Soziodemographi8 (Study participants who are still in vocational training; study participants who are currently still students at a general full-time school and have not completed a vocational training programme) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ses_isced97_years |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -99 | Study participants who are still in vocational training | ~ 4,300 | Yes |
| -88 | Study participants who are currently still students at a full-time general school and do not have a vocational qualification | < 10 | Yes |
| -9 | missing value/NA | ~ 200 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_ses_isced97_years |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| -99 | Study participants who are still in vocational training | < 10 | Yes |
| -88 | Study participants who are currently still students at a full-time general school and do not have a vocational qualification | < 10 | Yes |
| -9 | missing value/NA | ~ 6,000 | Yes |

### 3.15.1.3.2 Level of education according to ISCED 97

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |
| **In subsection 1** | Education |
| **Title** | Level of education according to ISCED 97 |
| **Description** | ISCED 1997 level of education using information of variables d_se_b1 and d_se_b2, according to UNESCO (1997): International standard classification of education. ISCED 1997. Paris: UNESCO; OECD (1999): Classifying Educational Programmes - Manual for ISCED 97 - Implementation in OECD Countries - 199 Edition. URL: http://www.oecd.org/education/1841854.pdf (pages 84-85) |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | Soziodemographi9 (Preschool; primary school; lower secondary school, intermediate secondary school; upper secondary school, intermediate secondary school and vocational training (apprenticeship) completed/ Vocational training (vocational school, commercial school)) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ses_isced97_level |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | Pre-primary level of education (Not applicable for Germany) | < 10 | No |
| 1 | Primary level of education | ~ 1,600 | No |
| 2 | Lower secondary level of education | ~ 5,000 | No |
| 3 | Upper secondary level of education | ~ 66,300 | No |
| 4 | Post-secondary, non-tertiary education | ~ 17,900 | No |
| 5 | First stage of tertiary education | ~ 100,500 | No |
| 6 | Second stage of tertiary education (leading to an advanced research qualification) | ~ 8,700 | No |
| -99 | still in vocational training | ~ 4,300 | Yes |
| -88 | still in general-education school training and without a vocational qualification | < 10 | Yes |
| -9 | missing value | ~ 200 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_ses_isced97_level |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | Pre-primary level of education (Not applicable for Germany) | < 10 | No |
| 1 | Primary level of education | < 10 | No |
| 2 | Lower secondary level of education | < 10 | No |
| 3 | Upper secondary level of education | < 10 | No |
| 4 | Post-secondary, non-tertiary education | < 10 | No |
| 5 | First stage of tertiary education | < 10 | No |
| 6 | Second stage of tertiary education (leading to an advanced research qualification) | < 10 | No |
| -99 | still in vocational training | < 10 | Yes |
| -88 | still in general-education school training and without a vocational qualification | < 10 | Yes |
| -9 | missing value | ~ 6,000 | Yes |

### 3.15.1.3.3 Level of education according to ISCED 2011

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |
| **In subsection 1** | Education |
| **Title** | Level of education according to ISCED 2011 |
| **Description** | ISCED 2011 level of education using information of variables d_se_b1 and d_se_b2, according to UNESCO (2012): International standard classification of education. ISCED 2011. Montreal: UNESCO Institute for Statistics. URL: https://uis.unesco.org/sites/default/files/documents/international-standard-classification-of-education-isced-2011-en.pdf; OECD (2015): ISCED 2011 Operational Manual: Guidelines for Classifying National Education Programmes and Related Qualifications. URL: https://uis.unesco.org/sites/default/files/documents/isced-2011-operational-manual-guidelines-for-classifying-national-education-programmes-and-related-qualifications-2015-en_1.pdf |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | ses_isced_2011 (Elementary education; primary education; lower secondary education; upper secondary education; post-secondary non-tertiary education; short tertiary education programme; bachelor's or equivalent education programme; maste) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ses_isced11_level |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | Less than primary education (Not applicable for Germany) | < 10 | No |
| 1 | Primary education | ~ 1,600 | No |
| 2 | Lower secondary education | ~ 5,000 | No |
| 3 | Upper secondary education | ~ 66,300 | No |
| 4 | Post-secondary non-tertiary education | ~ 17,900 | No |
| 5 | Short-cycle tertiary education (Not applicable for Germany) | < 10 | No |
| 6 | Bachelor's or equivalent level | ~ 63,200 | No |
| 7 | Master's or equivalent level | ~ 37,300 | No |
| 8 | Doctoral or equivalent level | ~ 8,700 | No |
| -99 | still in vocational training | ~ 4,300 | Yes |
| -88 | still in general-education school training and without a vocational qualification | < 10 | Yes |
| -9 | missing value | ~ 200 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** ku1_a_ses_isced11_level

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | Less than primary education (Not applicable for Germany) | < 10 | No |
| 1 | Primary education | < 10 | No |
| 2 | Lower secondary education | < 10 | No |
| 3 | Upper secondary education | < 10 | No |
| 4 | Post-secondary non-tertiary education | < 10 | No |
| 5 | Short-cycle tertiary education (Not applicable for Germany) | < 10 | No |
| 6 | Bachelor's or equivalent level | < 10 | No |
| 7 | Master's or equivalent level | < 10 | No |
| 8 | Doctoral or equivalent level | < 10 | No |
| -99 | still in vocational training | < 10 | Yes |
| -88 | still in general-education school training and without a vocational qualification | < 10 | Yes |
| -9 | missing value | ~ 6,000 | Yes |

### 3.15.1.3.4 German language proficiency

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |
| **In subsection 1** | Education |
| **Title** | German language proficiency |
| **Description** | German language ability, derived from self-reported indication on mother tongue (d_se_n6*) and, in the case of persons without German mother tongue, from interviewer's assessment of German language ability (d_i1) |
| **Data type** | INT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | sprachk (German language skills) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ses_deutsch |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | German as mother tongue | ~ 180,000 | No |
| 1 | German and other language(s) as mother tongue | ~ 6,300 | No |
| 2 | Mother tongue not German, very good knowledge of German | ~ 6,400 | No |
| 3 | Mother tongue not German, good knowledge of German | ~ 5,900 | No |
| 4 | Mother tongue not German, mediocre German language skills | ~ 3,800 | No |
| 5 | Mother tongue not German, poor German language skills | ~ 1,500 | No |
| 6 | Mother tongue not German, very poor knowledge of German | ~ 500 | No |
| -9 | missing value | ~ 200 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_ses_deutsch |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | German as mother tongue | < 10 | No |
| 1 | German and other language(s) as mother tongue | < 10 | No |
| 2 | Mother tongue not German, very good knowledge of German | ~ 300 | No |
| 3 | Mother tongue not German, good knowledge of German | ~ 100 | No |
| 4 | Mother tongue not German, mediocre German language skills | < 10 | No |
| 5 | Mother tongue not German, poor German language skills | < 10 | No |
| 6 | Mother tongue not German, very poor knowledge of German | < 10 | No |
| -9 | missing value | ~ 5,500 | Yes |

### 3.15.1.4 Income

The income available to a person or household is used as an important indicator alongside education and occupation to measure social inequality. With the help of need weights, savings made by larger households compared to smaller ones as a result of joint economic activity are taken into account. The need weight is calculated according to the "new OECD scale": The first adult is assigned a weight of 1. For each additional adult living in the household, the value 0.5 is added and for each child under 14 living in the household, the value 0.3 is added. References: Lampert, T., & Kroll, L. E. (2006). Measuring socioeconomic status in socio-epidemiological studies. In Health inequities. Foundations, problems, concepts (pp. 309-334).

#### 3.15.1.4.1 Monthly net household income

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |
| **In subsection 1** | Income |
| **Title** | Monthly net household income |
| **Description** | Net monthly household income: Mean value from values of the response category of the 24 income classes |
| **Unit or input format** | euro |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | Soziodemographi12 (1 to under €150; €150 to under €300; €300 to under €500; €500 to under €700; €700 to under €900; €900 to under €1100; €1100 to under €1300; €1300 to under €1500; €1500 to under €1500; €1500 to under) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ses_inc |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 75 | 1 to under € 150 | ~ 200 | No |
| 225 | 150 € to under 300 € | ~ 300 | No |
| 400 | 300 € to under 500 € | ~ 1,400 | No |
| 600 | 500 € to under 700 € | ~ 2,200 | No |
| 800 | 700 € to under 900 € | ~ 4,300 | No |
| 1000 | 900 € to under 1100 € | ~ 4,600 | No |
| 1200 | 1100 € to under 1300 € | ~ 5,900 | No |
| 1400 | 1300 € to under 1500 € | ~ 6,300 | No |
| 1600 | 1500 € to under 1700 € | ~ 7,200 | No |
| 1800 | 1700 € to under 2000 € | ~ 11,800 | No |
| 2150 | 2000 € to under 2300 € | ~ 13,200 | No |
| 2450 | 2300 € to under 2600 € | ~ 13,700 | No |
| 2750 | 2600 € to under 2900 € | ~ 11,300 | No |
| 3050 | 2900 € to under 3200 € | ~ 13,300 | No |
| 3400 | 3200 € to under 3600 € | ~ 16,000 | No |
| 3800 | 3600 € to under 4000 € | ~ 14,400 | No |
| 4250 | 4000 € to under 4500 € | ~ 15,500 | No |
| 4750 | 4500 € to under 5000 € | ~ 12,100 | No |
| 5250 | 5000 € to under 5500 € | ~ 9,600 | No |
| 5750 | 5500 € to under 6000 € | ~ 8,200 | No |
| 6750 | 6000 € to under 7500 € | ~ 9,100 | No |
| 8750 | 7500 € to under 10000 € | ~ 6,100 | No |
| 14000 | 10000 € to under 18000 € | ~ 3,000 | No |
| 18000 | 18000 € and more | ~ 1,200 | No |
| -9 | missing value | ~ 13,700 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_ses_inc |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 75 | 1 to under € 150 | < 10 | No |
| 225 | 150 € to under 300 € | < 10 | No |
| 400 | 300 € to under 500 € | < 10 | No |
| 600 | 500 € to under 700 € | < 10 | No |
| 800 | 700 € to under 900 € | ~ 100 | No |
| 1000 | 900 € to under 1100 € | ~ 100 | No |
| 1200 | 1100 € to under 1300 € | ~ 200 | No |
| 1400 | 1300 € to under 1500 € | ~ 200 | No |
| 1600 | 1500 € to under 1700 € | ~ 200 | No |
| 1800 | 1700 € to under 2000 € | ~ 300 | No |
| 2150 | 2000 € to under 2300 € | ~ 400 | No |
| 2450 | 2300 € to under 2600 € | ~ 400 | No |
| 2750 | 2600 € to under 2900 € | ~ 300 | No |
| 3050 | 2900 € to under 3200 € | ~ 400 | No |
| 3400 | 3200 € to under 3600 € | ~ 500 | No |
| 3800 | 3600 € to under 4000 € | ~ 400 | No |
| 4250 | 4000 € to under 4500 € | ~ 500 | No |
| 4750 | 4500 € to under 5000 € | ~ 400 | No |
| 5250 | 5000 € to under 5500 € | ~ 300 | No |
| 5750 | 5500 € to under 6000 € | ~ 300 | No |
| 6750 | 6000 € to under 7500 € | ~ 300 | No |
| 8750 | 7500 € to under 10000 € | ~ 200 | No |
| 14000 | 10000 € to under 18000 € | ~ 100 | No |
| 18000 | 18000 € and more | < 10 | No |
| -9 | missing value | ~ 300 | Yes |

## 3.15.1.4.2 Required weight

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |
| **In subsection 1** | Income |
| **Title** | Required weight |
| **Description** | Requirement weight according to the number of people living in the household according to the "new OECD scale": 1 for the first adult + 0.5 for each additional adult + 0.3 for each child under 14 years of age. |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | Soziodemographi13 (missing value) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ses_bedarfgw |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -9 | missing value | ~ 100 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_ses_bedarfgw |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| -9 | missing value | < 10 | Yes |

### 3.15.1.4.3 Monthly net equivalent income

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |
| **In subsection 1** | Income |
| **Title** | Monthly net equivalent income |
| **Description** | To determine the monthly net equivalent income, the net household income of the study participant is divided by the corresponding requirement weight. |
| **Unit or input format** | euro |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | Soziodemographi13 (missing value) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ses_incgw |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -9 | missing value | ~ 13,800 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_ses_incgw |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| -9 | missing value | ~ 300 | Yes |

### 3.15.1.4.4 Relative income position

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |
| **In subsection 1** | Income |
| **Title** | Relative income position |
| **Description** | Based on the net equivalent income of the European Union Statistics on Income and Living Conditions (EU-SILC), the relative income position to the overall macrosocial median is calculated and categorised accordingly. |
| **Unit or input format** | % |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | Soziodemographi17 (< 60 % (at risk of poverty); 60 % to below 80 %; 80 % to below 100 %; 100 % to below 150 %; 150 % and more) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ses_incpos |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | <60 % (at risk of poverty) | ~ 28,300 | No |
| 2 | 60 % to under 80 % | ~ 27,500 | No |
| 3 | 80 % to under 100 % | ~ 27,300 | No |
| 4 | 100 % to under 150 % | ~ 59,100 | No |
| 5 | 150 % and more | ~ 48,600 | No |
| -9 | Missing value | ~ 13,800 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_ses_incpos |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | <60 % (at risk of poverty) | ~ 600 | No |
| 2 | 60 % to under 80 % | ~ 700 | No |
| 3 | 80 % to under 100 % | ~ 800 | No |
| 4 | 100 % to under 150 % | ~ 1,900 | No |
| 5 | 150 % and more | ~ 1,700 | No |
| -9 | Missing value | ~ 300 | Yes |

#### 3.15.1.5 Status of the examination module "Derived variables socio-demographics"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Sociodemographics, p. 479 (Examination) |
| **Title** | Status of the examination module "Derived variables socio-demographics" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 01/09/2020 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt158_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt158_status |

### 3.15.2 Socio-econom. Status (U1)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Socio-economic status, p. 479 (Project) |
| **Name** | Socio-econom. Status (U1) |
| **Title** | - |
| **Description** | Socioeconomic status and sociodemographic factors (U1). Derived variables are in abg_ses, derived variables migration in abg_migration. Data checked in the QA reports NAKO-85 (DF100k, socio-demographics: education, marital status, housing situation, employment status, occupation, migration background), NAKO-434 (DF200k, socio-demographics: marital status, housing situation, education, employment status, occupation, income), NAKO-442 (DF200k, migration background) and NAKO-396 (DF200k, pension/retirement/early retirement, unemployment, socio-demographics of partner and parents). |
| **Unique identifier** | SES |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 204,494 | 204,503 | 14/03/2014 | 28/03/2023 | 204,507 |
| Calibration study | 5,991 | 5,991 | 09/09/2016 | 30/09/2019 | 5,989 |

### 3.15.2.1 Nationality/ethnicity/native language

#### 3.15.2.1.1 In which country were you born?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 1** | Nationality/ethnicity/native language |
| **Question short** | Country of birth |
| **Title/Description** | In which country were you born? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Geburtsland |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_n1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | In Germany, within the current borders | ~ 180,300 | No |
| 2 | In another country | ~ 24,200 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_n1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | In Germany, within the current borders | < 10 | No |
| 2 | In another country | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.2 In which other country? Please use the current country name!

#### 3.15.2.2.1 Nationality/ethnicity/native language

#### 3.15.2.2.1.1 Country of birth

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | In which other country? Please use the current country name! |
| **In subsection 1** | Nationality/ethnicity/native language |
| **Question short** | Country of birth (other) |
| **Title/Description** | Country of birth |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Staatsbezeichnung; see p. 5860 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_n1a |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_n1a |

### 3.15.2.3 Since when have you been living in what is now the Federal Republic of Germany, including the former GDR?

#### 3.15.2.3.1 Nationality/ethnicity/native language

##### 3.15.2.3.1.1 Since when FRG?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | Since when have you been living in what is now the Federal Republic of Germany, including the former GDR? |
| **In subsection 1** | Nationality/ethnicity/native language |
| **Question short** | Since when FRG? |
| **Title** | - |
| **Description** | - |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Zeitpkt_BRD |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_n3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Since birth | ~ 179,100 | No |
| 2 | Since a later date | ~ 25,400 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_n3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Since birth | < 10 | No |
| 2 | Since a later date | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.15.2.3.2 Wo haben Sie im Jahre 1988, also vor der Wende, gewohnt?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |

| | |
|---|---|
| **In subsection 1** | Nationality/ethnicity/native language |
| **Question short** | Country before 1988 (other) |
| **Title/Description** | Wo haben Sie im Jahre 1988, also vor der Wende, gewohnt? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Wohnort_Wende |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_n4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | On the territory of the former German Democratic Republic (GDR) | ~ 56,600 | No |
| 2 | On the former territory of the Federal Republic of Germany (BRD) | ~ 117,100 | No |
| 3 | In another country | ~ 14,800 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_n4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | On the territory of the former German Democratic Republic (GDR) | < 10 | No |
| 2 | On the former territory of the Federal Republic of Germany (BRD) | < 10 | No |
| 3 | In another country | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.4 In which other country? Please use the current country name!

### 3.15.2.4.1 Nationality/ethnicity/native language

#### 3.15.2.4.1.1 Country (current state designation)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | In which other country? Please use the current country name! |
| **In subsection 1** | Nationality/ethnicity/native language |
| **Question short** | Country before 1988 (other) |
| **Title/Description** | Country (current state designation) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Staatsbezeichnung; see p. 5860 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_n4a |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_n4a |

### 3.15.2.5 What is your nationality?

### 3.15.2.5.1 Nationality/ethnicity/native language

#### 3.15.2.5.1.1 German nationality

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What is your nationality? |
| **In subsection 1** | Nationality/ethnicity/native language |
| **Question short** | Nationalities |
| **Title/Description** | German nationality |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_n5_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 194,100 | No |
| 2 | no | ~ 10,300 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_n5_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.15.2.5.1.2 Another nationality

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What is your nationality? |
| **In subsection 1** | Nationality/ethnicity/native language |
| **Question short** | Nationalities |
| **Title/Description** | Another nationality |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_n5_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 16,800 | No |
| 2 | no | ~ 187,400 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_n5_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.6 What other nationality? Please use the current country name!

### 3.15.2.6.1 Nationality/ethnicity/native language

#### 3.15.2.6.1.1 Nationality

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What other nationality? Please use the current country name! |
| **In subsection 1** | Nationality/ethnicity/native language |
| **Question short** | Nationalities (other) |
| **Title/Description** | Nationality |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Staatsangehörigkeit; see p. 5847 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_n5a_1 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_n5a_1 |

#### 3.15.2.6.1.2 Nationality

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What other nationality? Please use the current country name! |
| **In subsection 1** | Nationality/ethnicity/native language |
| **Question short** | Nationalities (other) |
| **Title/Description** | Nationality |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Staatsangehörigkeit2; see p. 5850 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_n5a_2 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_n5a_2 |

### 3.15.2.6.1.3 Nationality

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What other nationality? Please use the current country name! |
| **In subsection 1** | Nationality/ethnicity/native language |
| **Question short** | Nationalities (other) |
| **Title/Description** | Nationality |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Staatsangehörigkeit2; see p. 5850 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_n5a_3 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_n5a_3 |

### 3.15.2.6.1.4 Nationality

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What other nationality? Please use the current country name! |
| **In subsection 1** | Nationality/ethnicity/native language |
| **Question short** | Nationalities (other) |
| **Title/Description** | Nationality |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Staatsangehörigkeit2; see p. 5850 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_n5a_4 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | ku1_d_se_n5a_4 |

### 3.15.2.7 What is your native language?

### 3.15.2.7.1 Nationality/ethnicity/native language

### 3.15.2.7.1.1 German

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What is your native language? |
| **In subsection 1** | Nationality/ethnicity/native language |
| **Question short** | Native languages |
| **Title/Description** | German |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_n6_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 186,300 | No |
| 2 | no | ~ 18,200 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_n6_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.7.1.2 Another native language

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What is your native language? |
| **In subsection 1** | Nationality/ethnicity/native language |
| **Question short** | Native languages |
| **Title/Description** | Another native language |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_n6_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 24,100 | No |
| 2 | no | ~ 180,400 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_n6_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.8 What other native language?

### 3.15.2.8.1 Nationality/ethnicity/native language

### 3.15.2.8.1.1 Native language

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What other native language? |
| **In subsection 1** | Nationality/ethnicity/native language |
| **Question short** | Native languages (other) |
| **Title/Description** | Native language |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Muttersprachen1; see p. 5842 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_n6a_1 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_n6a_1 |

### 3.15.2.8.1.2 Native language

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What other native language? |
| **In subsection 1** | Nationality/ethnicity/native language |
| **Question short** | Native languages (other) |
| **Title/Description** | Native language |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Muttersprachen2; see p. 5844 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_n6a_2 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_n6a_2 |

### 3.15.2.8.1.3 Native language

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What other native language? |
| **In subsection 1** | Nationality/ethnicity/native language |
| **Question short** | Native languages (other) |
| **Title/Description** | Native language |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Muttersprachen2; see p. 5844 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_n6a_3 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_n6a_3 |

### 3.15.2.8.1.4 Native language

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What other native language? |
| **In subsection 1** | Nationality/ethnicity/native language |
| **Question short** | Native languages (other) |
| **Title/Description** | Native language |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Muttersprachen2; see p. 5844 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_n6a_4 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_n6a_4 |

### 3.15.2.8.2 How would you rate your knowledge of German?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 1** | Nationality/ethnicity/native language |
| **Question short** | Knowledge of the German language |
| **Title** | How would you rate your knowledge of German? |
| **Description** | How would you rate your German language skills? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Bewertung |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_n7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Very good | ~ 4,900 | No |
| 2 | Good | ~ 7,100 | No |
| 3 | Moderate | ~ 4,700 | No |
| 4 | Poor | ~ 800 | No |
| 5 | Very bad | ~ 200 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_n7 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Very good | < 10 | No |
| 2 | Good | < 10 | No |
| 3 | Moderate | < 10 | No |
| 4 | Poor | < 10 | No |
| 5 | Very bad | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.9 Marital status

#### 3.15.2.9.1 What is your marital status? Please note: "Married", "Divorced" and "Widowed" also refer to a registered same-sex civil partnership. "Living apart" means having separated from each other and not just living physically apart. "Separated" means living apart from each other.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 1** | Marital status |
| **Question short** | Marital status |

| | |
|---|---|
| **Title** | What is your marital status? Please note: “Married“, “Divorced“ and “Widowed“ also refer to a registered same-sex civil partnership. “Living apart“ means having separated from each other and not just living physically apart. “Separated“ means living apart from each other. |
| **Description** | What is your marital status? Please note: “Married“, “Divorced“ and “Widowed“ also refer to a registered same-sex civil partnership. “Living apart“ means having separated from each other and not only living physically apart. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Familienstand |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_f1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Married | ~ 118,700 | No |
| 2 | Married, living apart from spouse | ~ 3,600 | No |
| 3 | Single | ~ 54,500 | No |
| 4 | Divorced | ~ 21,800 | No |
| 5 | Widowed | ~ 5,900 | No |
| 9999 | Don’t know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_f1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Married | ~ 3,300 | No |
| 2 | Married, living apart from spouse | ~ 100 | No |
| 3 | Single | ~ 2,000 | No |
| 4 | Divorced | ~ 500 | No |
| 5 | Widowed | ~ 100 | No |
| 9999 | Don’t know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.9.2 Do you have a permanent partner?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 1** | Marital status |
| **Question short** | constant partner |
| **Title/Description** | Do you have a permanent partner? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_f2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 46,200 | No |
| 2 | no | ~ 39,300 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_f2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,600 | No |
| 2 | no | ~ 1,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

## 3.15.2.9.3 Do you live with your partner?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 1** | Marital status |
| **Question short** | Cohabitation |
| **Title** | Do you live with your partner? |
| **Description** | Do you live together with your partner? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Zusammenleben |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_f2a |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes, permanently | ~ 144,200 | No |
| 2 | Yes, but not permanently (e.g. only on weekends) | ~ 9,400 | No |
| 3 | No | ~ 11,300 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_f2a |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes, permanently | ~ 4,200 | No |
| 2 | Yes, but not permanently (e.g. only on weekends) | ~ 300 | No |
| 3 | No | ~ 400 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.15.2.9.4 How many biological children do you have? Please also include children who have already died, but not stillborn children.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 1** | Marital status |
| **Question short** | biological children |
| **Title** | How many biological children do you have? Please also include children who have already died, but not stillborn children. |
| **Description** | How many biological children do you have? Please also include children who have already died, but not stillbirths. |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | miss_wn_ka |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_f3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_f3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.10 Housing situation

#### 3.15.2.10.1 Where do you live? Please tell me using this list

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 1** | Housing situation |
| **Question short** | Living |
| **Title** | Where do you live? Please tell me using this list |
| **Description** | Where do you live? Please tell me using this list |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | List 1 submit If the proband has several residences, he/she should provide information on the residence where he/she has his/her centre of life (the centre of life is usually where the family/partner lives). |
| **Approval** | Quality-assured raw data |
| **Option list** | Wohnsituation |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_w1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | In a rented flat | ~ 91,500 | No |
| 2 | In a condominium | ~ 22,200 | No |
| 3 | In your own house | ~ 82,700 | No |
| 4 | In a house for rent | ~ 7,600 | No |
| 5 | In “assisted living“ | ~ 200 | No |
| 6 | In a retirement home | < 10 | No |
| 7 | In a nursing home | < 10 | No |
| 9999 | Don’t know | ~ 100 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_w1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | In a rented flat | ~ 2,700 | No |
| 2 | In a condominium | ~ 700 | No |
| 3 | In your own house | ~ 2,400 | No |
| 4 | In a house for rent | ~ 200 | No |
| 5 | In “assisted living“ | < 10 | No |
| 6 | In a retirement home | < 10 | No |
| 7 | In a nursing home | < 10 | No |
| 9999 | Don’t know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

## 3.15.2.10.2 How many people live in your household, including yourself?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 1** | Housing situation |
| **Question short** | Flat share |
| **Title/Description** | How many people live in your household, including yourself? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Help** | Includes all persons who contribute to the household income or are dependent on it.</i |
| **Approval** | Quality-assured raw data |
| **Option list** | miss_wn_ka |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_w2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don’t know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_w2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don’t know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.15.2.10.3 How many people aged 14 or older live in your household, including yourself?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 1** | Housing situation |
| **Question short** | How many people? |
| **Title/Description** | How many people aged 14 or older live in your household, including yourself? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | miss_wn_ka |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_w3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_w3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.11 Education/training

#### 3.15.2.11.1 Which highest general school-leaving qualification do you have? Please tell me using this list

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 1** | Education/training |
| **Question short** | School-leaving qualification |
| **Title** | Which highest general school-leaving qualification do you have? Please tell me using this list |
| **Description** | Which is your highest general school-leaving qualification? Please use this list to answer |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Submit list 2 Adapt the wording of the answer options to the participant's gender. EOS=Extended secondary school EOS with apprenticeship=Skilled worker with Abitur If school qualification obtained abroad, please assign it to a German qualification if possible, otherwise indicate "other school qualification". |
| **Approval** | Quality-assured raw data |
| **Option list** | Schulabschluss |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_b1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Pupil, attending a full-time general education school | ~ 100 | No |
| 2 | Left school without a lower secondary school leaving certificate [Volksschulabschluss] | ~ 2,600 | No |
| 3 | Secondary school leaving certificate [elementary school leaving certificate] | ~ 25,700 | No |
| 4 | Secondary school leaving certificate [intermediate school leaving certificate] | ~ 38,400 | No |
| 5 | GDR polytechnic secondary school with completion of 8th or 9th grade | ~ 3,000 | No |
| 6 | GDR polytechnic secondary school with completion of the 10th grade | ~ 25,700 | No |
| 7 | Fachhochschulreife, completion of a Fachoberschule | ~ 20,100 | No |
| 8 | General or subject-specific higher education entrance qualification/Abitur [Gymnasium or EOS, also EOS with apprenticeship] | ~ 81,800 | No |
| 9 | A-levels obtained via a second educational pathway | ~ 4,600 | No |
| 10 | Another school-leaving qualification | ~ 2,200 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_b1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Pupil, attending a full-time general education school | < 10 | No |
| 2 | Left school without a lower secondary school leaving certificate [Volksschulabschluss] | < 10 | No |
| 3 | Secondary school leaving certificate [elementary school leaving certificate] | ~ 600 | No |
| 4 | Secondary school leaving certificate [intermediate school leaving certificate] | ~ 1,100 | No |
| 5 | GDR polytechnic secondary school with completion of 8th or 9th grade | < 10 | No |
| 6 | GDR polytechnic secondary school with completion of the 10th grade | ~ 600 | No |
| 7 | Fachhochschulreife, completion of a Fachoberschule | ~ 600 | No |
| 8 | General or subject-specific higher education entrance qualification/Abitur [Gymnasium or EOS, also EOS with apprenticeship] | ~ 2,800 | No |
| 9 | A-levels obtained via a second educational pathway | ~ 200 | No |
| 10 | Another school-leaving qualification | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.12 What other general school-leaving qualification do you have? Only in case of Turkish people: Please refer to this list.

### 3.15.2.12.1 Education/training

#### 3.15.2.12.1.1 Other school-leaving qualification

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What other general school-leaving qualification do you have? Only in case of Turkish people: Please refer to this list. |
| **In subsection 1** | Education/training |
| **Question short** | School-leaving qualification (Other) |
| **Title/Description** | Other school-leaving qualification |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | türk_Schulabschluss |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_b1a |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Primary school until 1997 | ~ 200 | No |
| 2 | Primary school after 1997 | < 10 | No |
| 3 | Middle school until 1997 | ~ 100 | No |
| 4 | Secondary level II after 1997 | < 10 | No |
| 5 | High school until 1997 | ~ 100 | No |
| 6 | University degree 2 years until 1997 | < 10 | No |
| 7 | University degree 2 years after 1997 | < 10 | No |
| 8 | University degree 4 years until 1997 | < 10 | No |
| 9 | University degree 4 years after 1997 | < 10 | No |
| 10 | Finished school without leaving certificate until 1997 | < 10 | No |
| 11 | Finished school without leaving certificate after 1997 | < 10 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_b1a |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Primary school until 1997 | < 10 | No |
| 2 | Primary school after 1997 | < 10 | No |
| 3 | Middle school until 1997 | < 10 | No |
| 4 | Secondary level II after 1997 | < 10 | No |
| 5 | High school until 1997 | < 10 | No |
| 6 | University degree 2 years until 1997 | < 10 | No |
| 7 | University degree 2 years after 1997 | < 10 | No |
| 8 | University degree 4 years until 1997 | < 10 | No |
| 9 | University degree 4 years after 1997 | < 10 | No |
| 10 | Finished school without leaving certificate until 1997 | < 10 | No |
| 11 | Finished school without leaving certificate after 1997 | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.13 What vocational qualifications do you have? Please tell me using this list. Please answer "applies" or "does not apply" after each possible answer.

### 3.15.2.13.1 Education/training

#### 3.15.2.13.1.1 Still in vocational training [Vocational preparation year, trainee, intern, student]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What vocational qualifications do you have? Please tell me using this list. Please answer "applies" or "does not apply" after each possible answer. |
| **In subsection 1** | Education/training |
| **Question short** | Apprenticeship |
| **Title** | Still in vocational training [Vocational preparation year, trainee, intern, student] |
| **Description** | Still in vocational training [vocational preparation year, apprentice, trainee, student] |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl2 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_b2_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 9,600 | No |
| 2 | Does not apply | ~ 194,800 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_b2_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 400 | No |
| 2 | Does not apply | ~ 5,600 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.13.1.2 Pupil and attending a vocationally oriented continuation school, technical school or similar.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What vocational qualifications do you have? Please tell me using this list. Please answer "applies" or "does not apply" after each possible answer. |
| **In subsection 1** | Education/training |
| **Question short** | Apprenticeship |
| **Title/Description** | Pupil and attending a vocationally oriented continuation school, technical school or similar. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl2 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_b2_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 900 | No |
| 2 | Does not apply | ~ 203,500 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_b2_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 2 | Does not apply | ~ 6,000 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.13.1.3 No vocational qualification and am not in vocational training

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What vocational qualifications do you have? Please tell me using this list. Please answer “applies” or “does not apply” after each possible answer. |
| **In subsection 1** | Education/training |
| **Question short** | Apprenticeship |
| **Title/Description** | No vocational qualification and am not in vocational training |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl2 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_b2_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 7,900 | No |
| 2 | Does not apply | ~ 196,500 | No |
| 9999 | Don’t know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_b2_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 2 | Does not apply | ~ 5,900 | No |
| 9999 | Don’t know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.13.1.4 Vocational-industrial vocational training [apprenticeship] completed

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What vocational qualifications do you have? Please tell me using this list. Please answer “applies” or “does not apply” after each possible answer. |
| **In subsection 1** | Education/training |
| **Question short** | Apprenticeship |
| **Title** | Vocational-industrial vocational training [apprenticeship] completed |
| **Description** | Vocational-in-company vocational training [apprenticeship] completed |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl2 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_b2_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 121,700 | No |
| 2 | Does not apply | ~ 82,700 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_b2_4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 3,500 | No |
| 2 | Does not apply | ~ 2,500 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.13.1.5 Vocational training completed [vocational school, commercial school, preparatory service for the intermediate civil service in public administration]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What vocational qualifications do you have? Please tell me using this list. Please answer "applies" or "does not apply" after each possible answer. |
| **In subsection 1** | Education/training |
| **Question short** | Apprenticeship |
| **Title** | Vocational training completed [vocational school, commercial school, preparatory service for the intermediate civil service in public administration] |
| **Description** | Vocational-school education completed |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl2 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_b2_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 48,200 | No |
| 2 | Does not apply | ~ 156,100 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_b2_5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,200 | No |
| 2 | Does not apply | ~ 4,800 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.13.1.6 Training completed at a technical college in the GDR

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What vocational qualifications do you have? Please tell me using this list. Please answer "applies" or "does not apply" after each possible answer. |
| **In subsection 1** | Education/training |
| **Question short** | Apprenticeship |
| **Title** | Training completed at a technical college in the GDR |
| **Description** | Training completed at a technical school in the GDR |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl2 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_b2_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 12,100 | No |
| 2 | Does not apply | ~ 192,200 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_b2_6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 300 | No |
| 2 | Does not apply | ~ 5,700 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.13.1.7 Completed training at a vocational, master craftsman, technical school, vocational or technical academy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What vocational qualifications do you have? Please tell me using this list. Please answer "applies" or "does not apply" after each possible answer. |
| **In subsection 1** | Education/training |
| **Question short** | Apprenticeship |
| **Title** | Completed training at a vocational, master craftsman, technical school, vocational or technical academy |
| **Description** | Completed training at a technical school, master school, technical school, vocational or technical academy |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl2 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_b2_7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 28,600 | No |
| 2 | Does not apply | ~ 175,600 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_b2_7 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 800 | No |
| 2 | Does not apply | ~ 5,200 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.13.1.8 Bachelor's degree from a (specialised) university

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What vocational qualifications do you have? Please tell me using this list. Please answer "applies" or "does not apply" after each possible answer. |
| **In subsection 1** | Education/training |
| **Question short** | Apprenticeship |
| **Title** | Bachelor's degree from a (specialised) university |
| **Description** | Bachelor's degree from a university of applied sciences completed |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl2 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_b2_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 10,800 | No |
| 2 | Does not apply | ~ 193,600 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_b2_8 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 500 | No |
| 2 | Does not apply | ~ 5,500 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.13.1.9 University of Applied Sciences degree [e.g. Diplom, Master]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What vocational qualifications do you have? Please tell me using this list. Please answer "applies" or "does not apply" after each possible answer. |
| **In subsection 1** | Education/training |
| **Question short** | Apprenticeship |
| **Title** | University of Applied Sciences degree [e.g. Diplom, Master] |
| **Description** | University of Applied Sciences degree [e.g. diploma, master] |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl2 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_b2_9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 26,300 | No |
| 2 | Does not apply | ~ 178,000 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_b2_9 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 900 | No |
| 2 | Does not apply | ~ 5,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.13.1.10 University degree [e.g. Diplom, Magister, Staatsexamen, Master]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What vocational qualifications do you have? Please tell me using this list. Please answer "applies" or "does not apply" after each possible answer. |
| **In subsection 1** | Education/training |
| **Question short** | Apprenticeship |
| **Title** | University degree [e.g. Diplom, Magister, Staatsexamen, Master] |
| **Description** | University degree [e.g. diploma, master's degree, state examination, master's degree] |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl2 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_d_se_b2_10

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 45,700 | No |
| 2 | Does not apply | ~ 158,700 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_b2_10 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,500 | No |
| 2 | Does not apply | ~ 4,500 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.13.1.11 Promotion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What vocational qualifications do you have? Please tell me using this list. Please answer "applies" or "does not apply" after each possible answer. |
| **In subsection 1** | Education/training |
| **Question short** | Apprenticeship |
| **Title** | Promotion |
| **Description** | Doctorate |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl2 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_b2_11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 8,700 | No |
| 2 | Does not apply | ~ 195,600 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_b2_11 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 300 | No |
| 2 | Does not apply | ~ 5,700 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.15.2.13.1.12 Another professional qualification

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What vocational qualifications do you have? Please tell me using this list. Please answer "applies" or "does not apply" after each possible answer. |
| **In subsection 1** | Education/training |
| **Question short** | Apprenticeship |
| **Title/Description** | Another professional qualification |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl2 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_b2_12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 13,100 | No |
| 2 | Does not apply | ~ 191,200 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_b2_12 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 300 | No |
| 2 | Does not apply | ~ 5,600 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.14 Employment status/occupation/professional position

#### 3.15.2.14.1 Are you currently gainfully employed? Please tell me using this list. Gainful employment means any paid or income-generating activity, regardless of the amount of time it takes.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Gainfully employed |
| **Title** | Are you currently gainfully employed? Please tell me using this list. Gainful employment means any paid or income-generating activity, regardless of the amount of time it takes. |
| **Description** | Are you currently employed? Sagen Sie es mir bitte anhand dieser Liste. Unter Erwerbstätigkeit wird jede bezahlte bzw. mit einem Einkommen verbundene Tätigkeit verstanden, egal welchen zeitlichen Umfang sie hat. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Submit list 4 Training and apprenticeship only if remunerated Classify self-employed persons according to average working hours. |

| | |
|---|---|
| **Approval** | Quality-assured raw data |
| **Option list** | Erwerbsstatus |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_b3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Full-time employed | ~ 102,800 | No |
| 2 | Part-time gainfully employed | ~ 35,900 | No |
| 3 | Partial retirement [regardless of whether in the working or release phase] | ~ 1,700 | No |
| 4 | Marginally employed, 450 euro or mini-job | ~ 10,100 | No |
| 5 | One-euro job [in receipt of unemployment benefit II)] | ~ 200 | No |
| 6 | Occasionally or irregularly employed | ~ 1,800 | No |
| 7 | In vocational training / apprenticeship | ~ 900 | No |
| 8 | In retraining | ~ 200 | No |
| 9 | Federal voluntary service, voluntary social/ecological year | ~ 100 | No |
| 10 | Maternity leave, parental leave, parental leave or other leave of absence | ~ 2,200 | No |
| 11 | Not gainfully employed [including: pupils or students who do not work for money, unemployed, early retirees, pensioners without additional income] | ~ 48,500 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_b3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Full-time employed | ~ 3,100 | No |
| 2 | Part-time gainfully employed | ~ 1,100 | No |
| 3 | Partial retirement [regardless of whether in the working or release phase] | < 10 | No |
| 4 | Marginally employed, 450 euro or mini-job | ~ 300 | No |
| 5 | One-euro job [in receipt of unemployment benefit II)] | < 10 | No |
| 6 | Occasionally or irregularly employed | < 10 | No |
| 7 | In vocational training / apprenticeship | < 10 | No |
| 8 | In retraining | < 10 | No |
| 9 | Federal voluntary service, voluntary social/ecological year | < 10 | No |
| 10 | Maternity leave, parental leave, parental leave or other leave of absence | < 10 | No |
| 11 | Not gainfully employed [including: pupils or students who do not work for money, unemployed, early retirees, pensioners without additional income] | ~ 1,300 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

## 3.15.2.14.2 How many hours do you normally work in total per week? Please only enter the paid hours.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Hours per week |
| **Title** | How many hours do you normally work in total per week? Please only enter the paid hours. |
| **Description** | Wie viele Stunden arbeiten Sie normalerweise insgesamt pro Woche? Bitte geben Sie nur die bezahlten Stunden an. |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_b3a |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_b3a |

## 3.15.2.14.3 Which of the following applies to your current situation? Please tell me using this list.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Current situation |
| **Title** | Which of the following applies to your current situation? Please tell me using this list. |
| **Description** | Welche der folgenden Angaben trifft auf Ihre derzeitige Situation zu? Sagen Sie es mir bitte anhand dieser Liste. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Submit list 5 Adapt the wording of the answer options to the participant's gender. Retirees in partial retirement are categorised as "Other". |
| **Approval** | Quality-assured raw data |
| **Option list** | Erwerbsstatus2 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_b4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Pupil at a general education school | ~ 200 | No |
| 2 | Student | ~ 6,200 | No |
| 3 | Pensioner, retired, in early retirement | ~ 37,000 | No |
| 4 | Unemployed | ~ 7,500 | No |
| 5 | Permanently unable to work | ~ 1,800 | No |
| 6 | Housewife/househusband | ~ 7,700 | No |
| 7 | Other | ~ 4,100 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_b4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Pupil at a general education school | < 10 | No |
| 2 | Student | ~ 300 | No |
| 3 | Pensioner, retired, in early retirement | ~ 1,000 | No |
| 4 | Unemployed | ~ 100 | No |
| 5 | Permanently unable to work | < 10 | No |
| 6 | Housewife/househusband | ~ 200 | No |
| 7 | Other | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.14.4 Were you previously in full-time or part-time employment?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Formerly practised |
| **Title** | Were you previously in full-time or part-time employment? |
| **Description** | Were you once employed full-time or part-time? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_b5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 60,000 | No |
| 2 | no | ~ 4,900 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_b5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,600 | No |
| 2 | no | ~ 200 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.14.5 To which group does/was the profession belong? Please tell me using this list

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Professional position |
| **Title** | To which group does/was the profession belong? Please tell me using this list |
| **Description** | Zu welcher Gruppe gehört/gehörte der Beruf? Sagen Sie es mir bitte anhand dieser Liste |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | If there are several occupations, the question refers to the main occupation. Refers to both current and last occupation. Present list 6 ! Adapt the wording of the question and answer options to the respondent's gender and situation. |
| **Approval** | Quality-assured raw data |
| **Option list** | Berufe |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_d_se_b7

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Self-employed farmer or farmer in a cooperative organisation | ~ 700 | No |
| 2 | Academic in a liberal profession [doctor, lawyer, tax consultant] | ~ 6,200 | No |
| 3 | Self-employed person in trade, commerce, crafts, industry, services, also Me-AG or PGH member | ~ 18,200 | No |
| 4 | Civil servant, judge, professional soldier | ~ 16,000 | No |
| 5 | Employee | ~ 138,400 | No |
| 6 | Labourer | ~ 17,600 | No |
| 7 | Apprenticeship | ~ 1,400 | No |
| 8 | Contributing family member | ~ 400 | No |
| 9999 | Don't know | ~ 400 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

### Collection: Calibration study

**Type** Data element
**Unique identifier** ku1_d_se_b7

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Self-employed farmer or farmer in a cooperative organisation | < 10 | No |
| 2 | Academic in a liberal profession [doctor, lawyer, tax consultant] | ~ 200 | No |
| 3 | Self-employed person in trade, commerce, crafts, industry, services, also Me-AG or PGH member | ~ 500 | No |
| 4 | Civil servant, judge, professional soldier | ~ 600 | No |
| 5 | Employee | ~ 4,200 | No |
| 6 | Labourer | ~ 300 | No |
| 7 | Apprenticeship | < 10 | No |
| 8 | Contributing family member | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

## 3.15.2.14.6 Please tell me using this list: Are/were you a self-employed farmer or co-operative farmer ...

**Type** Variable
**Superordinate** Socio-econom. Status (U1), p. 505 (Examination)
**In subsection 1** Employment status/occupation/professional position
**Question short** Self-employed farmer
**Title** Please tell me using this list: Are/were you a self-employed farmer or co-operative farmer ...
**Description** Please tell me with the help of this list: Are/were you a self-employed farmer or cooperative farmer...
**Data type** SMALLINT(4)
**Scale niveau** nominal
**Help** Submit list 6a ! Adapt the wording of the question and answer options to the participant's gender and situation. LPG: Agricultural production cooperative
**Approval** Quality-assured raw data
**Option list** Berufe1

### Collection: Baseline examination

**Type** Data element
**Unique identifier** u1_d_se_b7a

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | with an agricultural area of less than 10 ha | ~ 100 | No |
| 2 | with an utilised agricultural area of 10 ha and more | ~ 600 | No |
| 3 | Cooperative farmer [formerly LPG] | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_b7a |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | with an agricultural area of less than 10 ha | < 10 | No |
| 2 | with an utilised agricultural area of 10 ha and more | < 10 | No |
| 3 | Cooperative farmer [formerly LPG] | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

## 3.15.2.14.7 Please tell me using this list: Are/were you an academic in a self-employed profession ...

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Academics |
| **Title** | Please tell me using this list: Are/were you an academic in a self-employed profession ... |
| **Description** | Please tell me using this list: Are/were you an academic in a liberal profession...? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | List 6b submit! Adapt the formulation of the question and response options to the participant's gender and situation. |
| **Approval** | Quality-assured raw data |
| **Option list** | Berufe2 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_b7b |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | without additional employees | ~ 3,000 | No |
| 2 | with 1 to 4 employees | ~ 1,500 | No |
| 3 | with 5 and more employees | ~ 1,700 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_b7b |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | without additional employees | ~ 100 | No |
| 2 | with 1 to 4 employees | < 10 | No |
| 3 | with 5 and more employees | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

## 3.15.2.14.8 Please tell me using this list: Are/were you self-employed ...

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Self-employed business |
| **Title/Description** | Please tell me using this list: Are/were you self-employed ... |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Submit list 6c ! Adapt the wording of the question and answer options to the participant's gender and situation. PGH: Produktionsgenossenschaft des Handwerks |
| **Approval** | Quality-assured raw data |
| **Option list** | Berufe3 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_b7_c |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | without additional employees | ~ 9,200 | No |
| 2 | with 1 to 4 employees | ~ 5,100 | No |
| 3 | with 5 and more employees | ~ 3,800 | No |
| 4 | PGH member | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_b7_c |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | without additional employees | ~ 300 | No |
| 2 | with 1 to 4 employees | ~ 100 | No |
| 3 | with 5 and more employees | ~ 100 | No |
| 4 | PGH member | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.14.9 Please tell me using this list: Are/were you a civil servant, judge, professional soldier ...

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Civil servants |
| **Title** | Please tell me using this list: Are/were you a civil servant, judge, professional soldier ... |
| **Description** | Please tell me with the help of this list: Are/were you a civil servant, judge, professional soldier...? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Submit list 6d Adapt the wording of the question and answer options to the participant's gender and situation. |
| **Approval** | Quality-assured raw data |
| **Option list** | Berufe4 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_b7d |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | in the lower grade of the civil service [up to and including senior civil servant] | ~ 500 | No |
| 2 | in the middle grade of the civil service [from assistant up to and including principal secretary, official inspector] | ~ 3,500 | No |
| 3 | in the upper grade of the civil service [from inspector up to and including senior civil servant] | ~ 6,500 | No |
| 4 | in the higher grade of the civil service [from councillor upwards] , judge | ~ 4,900 | No |
| 9999 | Don't know | ~ 700 | Yes |
| 8888 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_b7d |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | in the lower grade of the civil service [up to and including senior civil servant] | < 10 | No |
| 2 | in the middle grade of the civil service [from assistant up to and including principal secretary, official inspector] | ~ 100 | No |
| 3 | in the upper grade of the civil service [from inspector up to and including senior civil servant] | ~ 200 | No |
| 4 | in the higher grade of the civil service [from councillor upwards] , judge | ~ 200 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

## 3.15.2.14.10 Please tell me using this list: Are/were you an employee ...

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Employees |
| **Title/Description** | Please tell me using this list: Are/were you an employee ... |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Submit list 6e ! Adapt the wording of the question and answer options to the participant's gender and situation. |
| **Approval** | Quality-assured raw data |
| **Option list** | Berufe5 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_b7e |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | with executive work according to general instructions [e.g. salesperson, data typist, secretarial assistant, care assistant] | ~ 21,500 | No |
| 2 | with a qualified job that you carry out according to instructions [e.g. clerk, accountant, technical draughtsperson] | ~ 51,500 | No |
| 3 | with independent performance in a responsible position or with specialist responsibility for personnel [e.g. scientific employee, authorised signatory, head of department or foreman in an employment relationship]. | ~ 56,200 | No |
| 4 | with extensive management tasks and decision-making powers [e.g. director, managing director, member of the executive board] | ~ 8,500 | No |
| 9999 | Don't know | ~ 500 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_b7e |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | with executive work according to general instructions [e.g. salesperson, data typist, secretarial assistant, care assistant] | ~ 500 | No |
| 2 | with a qualified job that you carry out according to instructions [e.g. clerk, accountant, technical draughtsperson] | ~ 1,600 | No |
| 3 | with independent performance in a responsible position or with specialist responsibility for personnel [e.g. scientific employee, authorised signatory, head of department or foreman in an employment relationship]. | ~ 1,800 | No |
| 4 | with extensive management tasks and decision-making powers [e.g. director, managing director, member of the executive board] | ~ 300 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

## 3.15.2.14.11 Please tell me using this list: Are/were you a labourer ...

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Workers |
| **Title** | Please tell me using this list: Are/were you a labourer ... |
| **Description** | Please tell me with the help of this list: Are/were you as a worker ... |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Submit list 6f ! Adapt the wording of the question and answer options to the participant's gender and situation. |
| **Approval** | Quality-assured raw data |
| **Option list** | Berufe6 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_b7f |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | uneducated | ~ 2,100 | No |
| 2 | semi-skilled | ~ 5,200 | No |
| 3 | Specialist worker | ~ 7,900 | No |
| 4 | Assistant foreman, crew leader | ~ 1,700 | No |
| 5 | Foreman, Overseer, Brigadier | ~ 600 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_b7f |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | uneducated | < 10 | No |
| 2 | semi-skilled | ~ 100 | No |
| 3 | Specialist worker | ~ 200 | No |
| 4 | Assistant foreman, crew leader | < 10 | No |
| 5 | Foreman, Overseer, Brigadier | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.15.2.14.12 Please tell me using this list: In which training programme did you complete your training?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Field of education |
| **Title** | Please tell me using this list: In which training programme did you complete your training? |
| **Description** | Please tell me using this list: In which field of education did you complete your training? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Submit list 6g ! Adapt the wording of the question and answer options to the participant's gender and situation. |
| **Approval** | Quality-assured raw data |
| **Option list** | Berufe7 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_b7g |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | As a commercial/technical apprentice | ~ 400 | No |
| 2 | As industrial trainee(s) | ~ 100 | No |
| 3 | In another training programme | ~ 800 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_b7g |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | As a commercial/technical apprentice | < 10 | No |
| 2 | As industrial trainee(s) | < 10 | No |
| 3 | In another training programme | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.15 Pension/retirement/early retirement

#### 3.15.2.15.1 What was the reason for your retirement, pension or early retirement?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 1** | Pension/retirement/early retirement |
| **Question short** | Retirement |
| **Title** | What was the reason for your retirement, pension or early retirement? |
| **Description** | What was the reason for your retirement or pension or early retirement? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Grund_Rente |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_r1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Retirement/pension due to reaching the age limit | ~ 13,300 | No |
| 2 | Early retirement/pension for health reasons | ~ 9,000 | No |
| 3 | Voluntarily retired early [age transition/early retirement, other] | ~ 12,100 | No |
| 4 | Involuntary early retirement for other reasons | ~ 800 | No |
| 5 | Involuntarily for operational reasons | ~ 1,600 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_r1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Retirement/pension due to reaching the age limit | < 10 | No |
| 2 | Early retirement/pension for health reasons | < 10 | No |
| 3 | Voluntarily retired early [age transition/early retirement, other] | < 10 | No |
| 4 | Involuntary early retirement for other reasons | < 10 | No |
| 5 | Involuntarily for operational reasons | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

## 3.15.2.16 Which illness led to your early retirement/pension?

## 3.15.2.16.1 Pension/retirement/early retirement

## 3.15.2.16.1.1 Disease of the skeleton, muscles and connective tissue

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | Which illness led to your early retirement/pension? |
| **In subsection 1** | Pension/retirement/early retirement |
| **Question short** | Early retirement |
| **Title/Description** | Disease of the skeleton, muscles and connective tissue |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_r3_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,100 | No |
| 2 | no | ~ 4,900 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_r3_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.16.1.2 Diseases of the circulatory system

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | Which illness led to your early retirement/pension? |
| **In subsection 1** | Pension/retirement/early retirement |
| **Question short** | Early retirement |
| **Title/Description** | Diseases of the circulatory system |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_r3_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,700 | No |
| 2 | no | ~ 7,300 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_r3_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.16.1.3 Diseases of the respiratory organs

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | Which illness led to your early retirement/pension? |
| **In subsection 1** | Pension/retirement/early retirement |
| **Question short** | Early retirement |
| **Title/Description** | Diseases of the respiratory organs |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_r3_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 800 | No |
| 2 | no | ~ 8,200 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_r3_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.16.1.4 Cancer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | Which illness led to your early retirement/pension? |
| **In subsection 1** | Pension/retirement/early retirement |
| **Question short** | Early retirement |
| **Title** | Cancer |
| **Description** | Cancerous diseases |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_r3_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,300 | No |
| 2 | no | ~ 7,700 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_r3_4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.16.1.5 Mental illnesses

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | Which illness led to your early retirement/pension? |
| **In subsection 1** | Pension/retirement/early retirement |
| **Question short** | Early retirement |
| **Title** | Mental illnesses |
| **Description** | Psychological diseases |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_r3_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,100 | No |
| 2 | no | ~ 5,900 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_r3_5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.16.1.6 Diseases of the nervous system

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | Which illness led to your early retirement/pension? |
| **In subsection 1** | Pension/retirement/early retirement |
| **Question short** | Early retirement |
| **Title/Description** | Diseases of the nervous system |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_r3_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,400 | No |
| 2 | no | ~ 7,500 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_r3_6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.16.1.7 Diseases of the urogenital system

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | Which illness led to your early retirement/pension? |
| **In subsection 1** | Pension/retirement/early retirement |
| **Question short** | Early retirement |
| **Title/Description** | Diseases of the urogenital system |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_r3_7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 2 | no | ~ 8,600 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_r3_7 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.16.1.8 Diseases of the digestive system and metabolism

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | Which illness led to your early retirement/pension? |
| **In subsection 1** | Pension/retirement/early retirement |
| **Question short** | Early retirement |
| **Title/Description** | Diseases of the digestive system and metabolism |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_r3_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 900 | No |
| 2 | no | ~ 8,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_r3_8 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

## 3.15.2.16.1.9 Other disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | Which illness led to your early retirement/pension? |
| **In subsection 1** | Pension/retirement/early retirement |
| **Question short** | Early retirement |
| **Title/Description** | Other disease |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_r3_9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,200 | No |
| 2 | no | ~ 7,700 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_r3_9 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.17 Unemployment

#### 3.15.2.17.1 Have you ever been registered as unemployed? Retraining counts as unemployment.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 1** | Unemployment |
| **Question short** | Unemployed ever |
| **Title** | Have you ever been registered as unemployed? Retraining counts as unemployment. |
| **Description** | Waren Sie jemals arbeitslos gemeldet? Umschulung zählt dabei als Arbeitslosigkeit. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_el2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 103,700 | No |
| 2 | no | ~ 92,000 | No |
| 9999 | Don't know | ~ 800 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_el2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,800 | No |
| 2 | no | ~ 3,000 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.15.2.17.2 How often were you registered as unemployed in total?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 1** | Unemployment |
| **Question short** | Unemployed (how often before 1990) |
| **Title/Description** | How often were you registered as unemployed in total? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Help** | Retraining counts as unemployment. |
| **Approval** | Quality-assured data |
| **Option list** | miss_wn_ka |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_el3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | ~ 2,300 | Yes |
| 8888 | Not specified | ~ 500 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_el3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.18 Education/employment status/professional position Partner

#### 3.15.2.18.1 What highest general education qualification does/did your partner have? Please tell me using this list.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 1** | Education/employment status/professional position Partner |
| **Question short** | General school-leaving qualification |
| **Title** | What highest general education qualification does/did your partner have? Please tell me using this list. |
| **Description** | Welchen höchsten allgemeinbildenden Schulabschluss hat/hatte Ihr(e) Partner/-in? Sagen Sie es mir bitte anhand dieser Liste. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Show list 7 , but do not read it out! Adapt the wording of the question and answer options to the participant's situation EOS: Extended secondary school |
| **Approval** | Quality-assured data |
| **Option list** | Schulabschluss2 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_bf1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Pupil, attends/attended a full-time general education school | ~ 200 | No |
| 2 | Left school without leaving certificate [Volksschulabschluss] | ~ 2,000 | No |
| 3 | Secondary school leaving certificate [Volksschulabschluss] | ~ 24,300 | No |
| 4 | Secondary school leaving certificate [intermediate school leaving certificate] | ~ 35,100 | No |
| 5 | GDR polytechnic secondary school with completion of 8th or 9th grade | ~ 3,000 | No |
| 6 | GDR polytechnic secondary school with completion of the 10th grade | ~ 22,000 | No |
| 7 | University entrance qualification, completion of a specialised secondary school | ~ 14,400 | No |
| 8 | General or subject-specific higher education entrance qualification/Abitur [Gymnasium or EOS, also EOS with apprenticeship] | ~ 69,600 | No |
| 9 | A-levels obtained via second-chance education | ~ 3,600 | No |
| 10 | Another school-leaving qualification | ~ 1,700 | No |
| 9999 | Don't know | ~ 4,100 | Yes |
| 8888 | Not specified | ~ 1,300 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_bf1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Pupil, attends/attended a full-time general education school | < 10 | No |
| 2 | Left school without leaving certificate [Volksschulabschluss] | < 10 | No |
| 3 | Secondary school leaving certificate [Volksschulabschluss] | < 10 | No |
| 4 | Secondary school leaving certificate [intermediate school leaving certificate] | < 10 | No |
| 5 | GDR polytechnic secondary school with completion of 8th or 9th grade | < 10 | No |
| 6 | GDR polytechnic secondary school with completion of the 10th grade | < 10 | No |
| 7 | University entrance qualification, completion of a specialised secondary school | < 10 | No |
| 8 | General or subject-specific higher education entrance qualification/Abitur [Gymnasium or EOS, also EOS with apprenticeship] | < 10 | No |
| 9 | A-levels obtained via second-chance education | < 10 | No |
| 10 | Another school-leaving qualification | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.19 What vocational qualifications does your partner have? Please tell me using this list which answer is applicable for your partner.

### 3.15.2.19.1 Education/employment status/professional position Partner

### 3.15.2.19.1.1 Still in vocational training [Vocational preparation year, trainee, intern, student]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What vocational qualifications does your partner have? Please tell me using this list which answer is applicable for your partner. |
| **In subsection 1** | Education/employment status/professional position Partner |
| **Question short** | Educational qualification Partner |
| **Title** | Still in vocational training [Vocational preparation year, trainee, intern, student] |
| **Description** | Still in vocational training [vocational preparation year, apprentice, trainee, student] |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl2 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_bf2_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 4,500 | No |
| 2 | Does not apply | ~ 174,500 | No |
| 9999 | Don't know | ~ 1,100 | Yes |
| 8888 | Not specified | ~ 1,400 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_bf2_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 2 | Does not apply | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.19.1.2 Pupil and attending a vocationally oriented continuation school, technical school or similar.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What vocational qualifications does your partner have? Please tell me using this list which answer is applicable for your partner. |
| **In subsection 1** | Education/employment status/professional position Partner |
| **Question short** | Educational qualification Partner |
| **Title/Description** | Pupil and attending a vocationally oriented continuation school, technical school or similar. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl2 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_bf2_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 600 | No |
| 2 | Does not apply | ~ 178,400 | No |
| 9999 | Don't know | ~ 1,100 | Yes |
| 8888 | Not specified | ~ 1,400 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_bf2_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 2 | Does not apply | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.19.1.3 No vocational qualification and am not in vocational training

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What vocational qualifications does your partner have? Please tell me using this list which answer is applicable for your partner. |
| **In subsection 1** | Education/employment status/professional position Partner |
| **Question short** | Educational qualification Partner |
| **Title/Description** | No vocational qualification and am not in vocational training |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl2 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_bf2_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 8,000 | No |
| 2 | Does not apply | ~ 170,700 | No |
| 9999 | Don't know | ~ 1,300 | Yes |
| 8888 | Not specified | ~ 1,400 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_bf2_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 2 | Does not apply | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

## 3.15.2.19.1.4 Vocational-industrial vocational training [apprenticeship] completed

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What vocational qualifications does your partner have? Please tell me using this list which answer is applicable for your partner. |
| **In subsection 1** | Education/employment status/professional position Partner |
| **Question short** | Educational qualification Partner |
| **Title** | Vocational-industrial vocational training [apprenticeship] completed |
| **Description** | Vocational-in-company vocational training [apprenticeship] completed |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl2 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_bf2_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 97,500 | No |
| 2 | Does not apply | ~ 80,500 | No |
| 9999 | Don't know | ~ 2,100 | Yes |
| 8888 | Not specified | ~ 1,400 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_bf2_4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 2 | Does not apply | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.19.1.5 Vocational training completed [vocational school, commercial school, preparatory service for the intermediate civil service in public administration]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What vocational qualifications does your partner have? Please tell me using this list which answer is applicable for your partner. |
| **In subsection 1** | Education/employment status/professional position Partner |
| **Question short** | Educational qualification Partner |
| **Title** | Vocational training completed [vocational school, commercial school, preparatory service for the intermediate civil service in public administration] |
| **Description** | Vocational-school education completed |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl2 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_bf2_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 24,500 | No |
| 2 | Does not apply | ~ 153,100 | No |
| 9999 | Don't know | ~ 2,400 | Yes |
| 8888 | Not specified | ~ 1,400 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_bf2_5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 2 | Does not apply | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.19.1.6 Training completed at a technical college in the GDR

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What vocational qualifications does your partner have? Please tell me using this list which answer is applicable for your partner. |
| **In subsection 1** | Education/employment status/professional position Partner |
| **Question short** | Educational qualification Partner |
| **Title** | Training completed at a technical college in the GDR |
| **Description** | Training completed at a technical school in the GDR |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl2 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_bf2_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 7,200 | No |
| 2 | Does not apply | ~ 171,200 | No |
| 9999 | Don't know | ~ 1,600 | Yes |
| 8888 | Not specified | ~ 1,400 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_bf2_6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 2 | Does not apply | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.19.1.7 Completed training at a vocational, master craftsman, technical school, vocational or technical academy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What vocational qualifications does your partner have? Please tell me using this list which answer is applicable for your partner. |
| **In subsection 1** | Education/employment status/professional position Partner |
| **Question short** | Educational qualification Partner |
| **Title** | Completed training at a vocational, master craftsman, technical school, vocational or technical academy |
| **Description** | Completed training at a technical school, master school, technical school, vocational or technical academy |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl2 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_bf2_7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 20,300 | No |
| 2 | Does not apply | ~ 157,500 | No |
| 9999 | Don't know | ~ 2,200 | Yes |
| 8888 | Not specified | ~ 1,400 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_bf2_7 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 2 | Does not apply | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.19.1.8 Bachelor's degree from a (specialised) university

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What vocational qualifications does your partner have? Please tell me using this list which answer is applicable for your partner. |
| **In subsection 1** | Education/employment status/professional position Partner |
| **Question short** | Educational qualification Partner |
| **Title** | Bachelor's degree from a (specialised) university |
| **Description** | Bachelor's degree from a university of applied sciences completed |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl2 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_bf2_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 6,600 | No |
| 2 | Does not apply | ~ 171,800 | No |
| 9999 | Don't know | ~ 1,600 | Yes |
| 8888 | Not specified | ~ 1,400 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_bf2_8 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 2 | Does not apply | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.19.1.9 University of Applied Sciences degree [e.g. Diplom, Master]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What vocational qualifications does your partner have? Please tell me using this list which answer is applicable for your partner. |
| **In subsection 1** | Education/employment status/professional position Partner |
| **Question short** | Educational qualification Partner |
| **Title** | University of Applied Sciences degree [e.g. Diplom, Master] |
| **Description** | University of Applied Sciences degree [e.g. diploma, master] |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl2 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_bf2_9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 19,700 | No |
| 2 | Does not apply | ~ 158,400 | No |
| 9999 | Don't know | ~ 1,900 | Yes |
| 8888 | Not specified | ~ 1,400 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_bf2_9 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 2 | Does not apply | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

## 3.15.2.19.1.10 University degree [e.g. Diplom, Magister, Staatsexamen, Master]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What vocational qualifications does your partner have? Please tell me using this list which answer is applicable for your partner. |
| **In subsection 1** | Education/employment status/professional position Partner |
| **Question short** | Educational qualification Partner |
| **Title** | University degree [e.g. Diplom, Magister, Staatsexamen, Master] |
| **Description** | University degree [e.g. diploma, master's degree, state examination, master's degree] |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl2 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_bf2_10 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 40,800 | No |
| 2 | Does not apply | ~ 137,600 | No |
| 9999 | Don't know | ~ 1,700 | Yes |
| 8888 | Not specified | ~ 1,400 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_bf2_10 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 2 | Does not apply | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.19.1.11 Promotion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What vocational qualifications does your partner have? Please tell me using this list which answer is applicable for your partner. |
| **In subsection 1** | Education/employment status/professional position Partner |
| **Question short** | Educational qualification Partner |
| **Title** | Promotion |
| **Description** | Doctorate |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl2 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_bf2_11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 8,200 | No |
| 2 | Does not apply | ~ 170,400 | No |
| 9999 | Don't know | ~ 1,400 | Yes |
| 8888 | Not specified | ~ 1,400 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_bf2_11 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 2 | Does not apply | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.19.1.12 Another professional qualification

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | What vocational qualifications does your partner have? Please tell me using this list which answer is applicable for your partner. |
| **In subsection 1** | Education/employment status/professional position Partner |
| **Question short** | Educational qualification Partner |
| **Title/Description** | Another professional qualification |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl2 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_bf2_12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 5,900 | No |
| 2 | Does not apply | ~ 172,200 | No |
| 9999 | Don't know | ~ 1,800 | Yes |
| 8888 | Not specified | ~ 1,400 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_bf2_12 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 2 | Does not apply | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

## 3.15.2.20 Education/employment status/professional position Father

### 3.15.2.20.1 In which country was your father born?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 1** | Education/employment status/professional position Father |
| **Question short** | Country of birth |
| **Title/Description** | In which country was your father born? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Geburtsland2 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_bf3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | In Germany, within the current borders | ~ 149,100 | No |
| 2 | In another country | ~ 51,100 | No |
| 3 | Father unknown | ~ 2,600 | No |
| 9999 | Don't know | ~ 1,500 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_bf3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | In Germany, within the current borders | < 10 | No |
| 2 | In another country | < 10 | No |
| 3 | Father unknown | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.21 In which other country? Please use the current country name!

### 3.15.2.21.1 Education/employment status/professional position Father

#### 3.15.2.21.1.1 Country of birth Father

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | In which other country? Please use the current country name! |
| **In subsection 1** | Education/employment status/professional position Father |
| **Question short** | Country of birth (other) |
| **Title/Description** | Country of birth Father |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Staatsbezeichnung; see p. 5860 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_bf3a |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_bf3a |

### 3.15.2.21.2 How many years did your father attend a general school or which highest general school qualification does or did your father have? Please tell me using this list

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 1** | Education/employment status/professional position Father |
| **Question short** | Education of the father |
| **Title** | How many years did your father attend a general school or which highest general school qualification does or did your father have? Please tell me using this list |
| **Description** | How many years did your father attend a general school or what is or was your father's highest general school leaving certificate? Please indicate it using this list |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Submit List 9 |
| **Approval** | Quality-assured data |
| **Option list** | Bildung_Familie |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_bf4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Less than 8 years of schooling/no school-leaving certificate | ~ 11,300 | No |
| 2 | 8 school years/main school leaving certificate, primary school leaving certificate | ~ 79,800 | No |
| 3 | 10 school years/intermediate school leaving certificate | ~ 33,000 | No |
| 4 | 12 school years/Abitur, university entrance qualification | ~ 15,700 | No |
| 5 | University degree [university, university of applied sciences or similar] | ~ 32,700 | No |
| 6 | Another school-leaving qualification | ~ 1,200 | No |
| 9999 | Don't know | ~ 27,600 | Yes |
| 8888 | Not specified | ~ 600 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_bf4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Less than 8 years of schooling/no school-leaving certificate | < 10 | No |
| 2 | 8 school years/main school leaving certificate, primary school leaving certificate | < 10 | No |
| 3 | 10 school years/intermediate school leaving certificate | < 10 | No |
| 4 | 12 school years/Abitur, university entrance qualification | < 10 | No |
| 5 | University degree [university, university of applied sciences or similar] | < 10 | No |
| 6 | Another school-leaving qualification | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

## 3.15.2.21.3 What was your father's job when you were 13 years old? Please tell me using this list

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 1** | Education/employment status/professional position Father |
| **Question short** | Father's professional position? |
| **Title** | What was your father's job when you were 13 years old? Please tell me using this list |
| **Description** | What was your father's occupational status when you were 13 years old? Please indicate by means of this list |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | If there are several professions, the highest professional position counts. |
| **Approval** | Quality-assured data |
| **Option list** | Beruf_Familie |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_bf5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Farmer (self-employed or employed) | ~ 10,500 | No |
| 2 | Labourer | ~ 48,400 | No |
| 3 | Employee | ~ 79,100 | No |
| 4 | civil servant | ~ 21,100 | No |
| 5 | Self-employed (except farmer) | ~ 23,900 | No |
| 6 | Not employed | ~ 3,100 | No |
| 7 | other | ~ 1,800 | No |
| 8 | Father previously deceased | ~ 6,500 | No |
| 9999 | Don't know | ~ 7,000 | Yes |
| 8888 | Not specified | ~ 400 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_bf5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Farmer (self-employed or employed) | < 10 | No |
| 2 | Labourer | < 10 | No |
| 3 | Employee | < 10 | No |
| 4 | civil servant | < 10 | No |
| 5 | Self-employed (except farmer) | < 10 | No |
| 6 | Not employed | < 10 | No |
| 7 | other | < 10 | No |
| 8 | Father previously deceased | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.22 Education/employment status/professional position Mother

#### 3.15.2.22.1 In which country was your mother born?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 1** | Education/employment status/professional position Mother |
| **Question short** | Country of birth |
| **Title/Description** | In which country was your mother born? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Geburtsland3 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_bf6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | In Germany, within the current borders | ~ 154,800 | No |
| 2 | In another country | ~ 48,600 | No |
| 3 | Mother unknown | ~ 300 | No |
| 9999 | Don't know | ~ 700 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_bf6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | In Germany, within the current borders | < 10 | No |
| 2 | In another country | < 10 | No |
| 3 | Mother unknown | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.23 In which other country? Please use the current country name!

#### 3.15.2.23.1 Education/employment status/professional position Mother

#### 3.15.2.23.1.1 Country of birth Mother

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 2** | In which other country? Please use the current country name! |
| **In subsection 1** | Education/employment status/professional position Mother |

| | |
|---|---|
| **Question short** | Country of birth (other) |
| **Title/Description** | Country of birth Mother |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Staatsbezeichnung; see p. 5860 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_bf6a |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_bf6a |

### 3.15.2.23.2 How many years did your mother attend a general school or which highest general school qualification does or did your mother have? Please tell me using this list

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 1** | Education/employment status/professional position Mother |
| **Question short** | Education Mother |
| **Title** | How many years did your mother attend a general school or which highest general school qualification does or did your mother have? Please tell me using this list |
| **Description** | Wie viele Jahre hat Ihre Mutter eine allgemeinbildende Schule besucht bzw. welchen höchsten allgemeinbildenden Schulabschluss hat oder hatte Ihre Mutter? Sagen Sie es mir bitte anhand dieser Liste. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Show list 9 , but do not read it out! |
| **Approval** | Quality-assured data |
| **Option list** | Bildung_Familie |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_bf7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Less than 8 years of schooling/no school-leaving certificate | ~ 13,100 | No |
| 2 | 8 school years/main school leaving certificate, primary school leaving certificate | ~ 88,400 | No |
| 3 | 10 school years/intermediate school leaving certificate | ~ 50,500 | No |
| 4 | 12 school years/Abitur, university entrance qualification | ~ 15,600 | No |
| 5 | University degree [university, university of applied sciences or similar] | ~ 17,600 | No |
| 6 | Another school-leaving qualification | ~ 1,100 | No |
| 9999 | Don't know | ~ 17,500 | Yes |
| 8888 | Not specified | ~ 500 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_bf7 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Less than 8 years of schooling/no school-leaving certificate | < 10 | No |
| 2 | 8 school years/main school leaving certificate, primary school leaving certificate | < 10 | No |
| 3 | 10 school years/intermediate school leaving certificate | < 10 | No |
| 4 | 12 school years/Abitur, university entrance qualification | < 10 | No |
| 5 | University degree [university, university of applied sciences or similar] | < 10 | No |
| 6 | Another school-leaving qualification | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.2.23.3 What was your mother's job when you were 13 years old? Please tell me using this list

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **In subsection 1** | Education/employment status/professional position Mother |
| **Question short** | Mother's professional position? |
| **Title** | What was your mother's job when you were 13 years old? Please tell me using this list |
| **Description** | Welche berufliche Stellung hatte Ihre Mutter als Sie 13 Jahre alt waren? Sagen Sie es mir bitte anhand dieser Liste. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | but do not read it out! If there are several professions, the highest professional position counts. |
| **Approval** | Quality-assured data |
| **Option list** | Beruf_Familie2 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_se_bf8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Farmer (self-employed or employed) | ~ 7,500 | No |
| 2 | Labourer | ~ 25,200 | No |
| 3 | Employee | ~ 79,000 | No |
| 4 | civil servant | ~ 6,000 | No |
| 5 | Self-employed (except farmer) | ~ 8,800 | No |
| 6 | Not employed | ~ 69,200 | No |
| 7 | other | ~ 3,200 | No |
| 8 | Mother previously deceased | ~ 2,300 | No |
| 9999 | Don't know | ~ 2,400 | Yes |
| 8888 | Not specified | ~ 300 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_se_bf8 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Farmer (self-employed or employed) | < 10 | No |
| 2 | Labourer | < 10 | No |
| 3 | Employee | < 10 | No |
| 4 | civil servant | < 10 | No |
| 5 | Self-employed (except farmer) | < 10 | No |
| 6 | Not employed | < 10 | No |
| 7 | other | < 10 | No |
| 8 | Mother previously deceased | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.15.2.24 Status of the examination module Socio-econom. Status (U1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. Status (U1), p. 505 (Examination) |
| **Title** | Status of the examination module Socio-econom. Status (U1) |
| **Description** | Indicates whether the examination module Socioeconom. Status (U1) was properly completed or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt300_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt300_status |

### 3.15.3 Socio-econom. status (U2/ U3)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Socio-economic status, p. 479 (Project) |
| **Name** | Socio-econom. status (U2/ U3) |
| **Title** | - |
| **Description** | Socio-economic status and socio-demographic factors (U2/ U3) |
| **Unique identifier** | ses_fu |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| First re-examination | 138,263 | 138,263 | 29/10/2018 | 03/08/2024 | 138,247 |
| Second re-examination | 25,756 | 25,756 | 03/06/2024 | 28/06/2025 | 0 |

#### 3.15.3.1 Have you acquired an additional nationality since the last NAKO examination in {VAR_d_se_intbeg_w30txt} or have you renounced a nationality?

##### 3.15.3.1.1 Nationality/Ethnicity

###### 3.15.3.1.1.1 [Nationality acquired:]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | Have you acquired an additional nationality since the last NAKO examination in {VAR_d_se_intbeg_w30txt} or have you renounced a nationality? |
| **In subsection 1** | Nationality/Ethnicity |
| **Question short** | Nationalities |
| **Title/Description** | [Nationality acquired:] |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Staatsang_erworben |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_n5_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes, I have acquired a nationality | ~ 900 | No |
| 2 | No, I have not acquired a nationality | ~ 137,300 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.15.3.1.1.2 [Renounced citizenship:]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | Have you acquired an additional nationality since the last NAKO examination in {VAR_d_se_intbeg_w30txt} or have you renounced a nationality? |
| **In subsection 1** | Nationality/Ethnicity |
| **Question short** | Nationalities |
| **Title/Description** | [Renounced citizenship:] |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Staatsang_verzichtet |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_n5_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes, I have renounced one nationality | ~ 300 | No |
| 2 | No, I have not renounced any nationality | ~ 137,900 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.2 What additional nationality have you acquired? Please use the present state designation!

#### 3.15.3.2.1 Nationality/Ethnicity

#### 3.15.3.2.1.1 Nationality

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | What additional nationality have you acquired? Please use the present state designation! |
| **In subsection 1** | Nationality/Ethnicity |
| **Question short** | Acquired nationalities |
| **Title/Description** | Nationality |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Staatsangehörigkeit3; see p. 5853 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_n5a_1_fu |

### 3.15.3.2.1.2 Nationality

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | What additional nationality have you acquired? Please use the present state designation! |
| **In subsection 1** | Nationality/Ethnicity |
| **Question short** | Acquired nationalities |
| **Title/Description** | Nationality |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Staatsangehörigkeit4; see p. 5856 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_n5a_2_fu |

### 3.15.3.2.1.3 Nationality

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | What additional nationality have you acquired? Please use the present state designation! |
| **In subsection 1** | Nationality/Ethnicity |
| **Question short** | Acquired nationalities |
| **Title/Description** | Nationality |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Staatsangehörigkeit4; see p. 5856 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_n5a_3_fu |

### 3.15.3.2.1.4 Nationality

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | What additional nationality have you acquired? Please use the present state designation! |

| | |
|---|---|
| **In subsection 1** | Nationality/Ethnicity |
| **Question short** | Acquired nationalities |
| **Title/Description** | Nationality |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Staatsangehörigkeit4; see p. 5856 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_n5a_4_fu |

#### 3.15.3.3 Which citizenship did you renounce? Please use the present state designation!

#### 3.15.3.3.1 Nationality/Ethnicity

##### 3.15.3.3.1.1 Nationality

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | Which citizenship did you renounce? Please use the present state designation! |
| **In subsection 1** | Nationality/Ethnicity |
| **Question short** | Renounced nationalities |
| **Title/Description** | Nationality |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Staatsangehörigkeit3; see p. 5853 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_n5b_1_fu |

##### 3.15.3.3.1.2 Nationality

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | Which citizenship did you renounce? Please use the present state designation! |
| **In subsection 1** | Nationality/Ethnicity |
| **Question short** | Renounced nationalities |
| **Title/Description** | Nationality |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Staatsangehörigkeit4; see p. 5856 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_n5b_2_fu |

#### 3.15.3.3.1.3 Nationality

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | Which citizenship did you renounce? Please use the present state designation! |
| **In subsection 1** | Nationality/Ethnicity |
| **Question short** | Renounced nationalities |
| **Title/Description** | Nationality |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Staatsangehörigkeit4; see p. 5856 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_n5b_3_fu |

#### 3.15.3.3.1.4 Nationality

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | Which citizenship did you renounce? Please use the present state designation! |
| **In subsection 1** | Nationality/Ethnicity |
| **Question short** | Renounced nationalities |
| **Title/Description** | Nationality |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Staatsangehörigkeit4; see p. 5856 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_n5b_4_fu |

### 3.15.3.4 Marital status

#### 3.15.3.4.1 What is your current marital status? Please note: “Married“, “Divorced“ and “Widowed“ also refer to a registered same-sex civil partnership. “Living apart“ means having separated from each other and not just living apart physically.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Marital status |
| **Question short** | Marital status |
| **Title** | What is your current marital status? Please note: “Married“, “Divorced“ and “Widowed“ also refer to a registered same-sex civil partnership. “Living apart“ means having separated from each other and not just living apart physically. |
| **Description** | Welchen aktuellen Familienstand haben Sie? Beachten Sie bitte: “Verheiratet“, “Geschieden“ und “Verwitwet“ beziehen sich auch auf eine eingetragene gleichgeschlechtliche Lebenspartnerschaft. “Getrenntlebend“ heißt sich voneinander getrennt zu haben und nicht nur räumlich getrenntlebend. |

| | |
|---|---|
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Familienstand |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_f1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Married | ~ 87,000 | No |
| 2 | Married, living apart from spouse | ~ 2,500 | No |
| 3 | Single | ~ 29,900 | No |
| 4 | Divorced | ~ 13,500 | No |
| 5 | Widowed | ~ 5,300 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.4.2 Do you currently have a permanent partner?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Marital status |
| **Question short** | constant partner |
| **Title/Description** | Do you currently have a permanent partner? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_f2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 26,400 | No |
| 2 | no | ~ 24,700 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.15.3.4.3 Do you live together with your partner?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Marital status |
| **Question short** | Cohabitation |
| **Title** | Do you live together with your partner? |
| **Description** | Living together with partner. Question cancelled from U3. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Zusammenleben |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_f2a_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes, permanently | ~ 101,600 | No |
| 2 | Yes, but not permanently (e.g. only on weekends) | ~ 5,300 | No |
| 3 | No | ~ 6,400 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.15.3.4.4 How many biological children do you have? Please also include children who have already died, but not stillborn children.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Marital status |
| **Question short** | Biological children |
| **Title** | How many biological children do you have? Please also include children who have already died, but not stillborn children. |
| **Description** | Wie viele leibliche Kinder haben Sie? Berücksichtigen Sie bitte auch Kinder, die bereits verstorben sind, jedoch keine Totgeburten. |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | miss_wn_ka |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_f3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.5 Housing situation

#### 3.15.3.5.1 Where do you live? Please tell me using this list.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Housing situation |
| **Question short** | Housing situation |
| **Title/Description** | Where do you live? Please tell me using this list. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Submit list 1_fu . If the participant has several residences, he/she should provide information on the residence where he/she has his/her centre of life (the centre of life is usually where the family/partner lives). |
| **Approval** | Raw data not quality-assured |
| **Option list** | Wohnsituation |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_w1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | In a rented flat | ~ 52,600 | No |
| 2 | In a condominium | ~ 17,100 | No |
| 3 | In your own house | ~ 63,600 | No |
| 4 | In a house for rent | ~ 4,800 | No |
| 5 | In "assisted living" | ~ 100 | No |
| 6 | In a retirement home | < 10 | No |
| 7 | In a nursing home | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.5.2 How many people live in your household, including yourself?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Housing situation |
| **Question short** | Flat-sharing community |
| **Title/Description** | How many people live in your household, including yourself? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Help** | All persons who contribute to the household income or are dependent on it are included. |
| **Approval** | Raw data not quality-assured |
| **Option list** | miss_wn_ka |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_w2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.5.3 How many people aged 14 or older live in your household, including yourself?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Housing situation |
| **Question short** | How many people? |
| **Title/Description** | How many people aged 14 or older live in your household, including yourself? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | miss_wn_ka |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_w3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.6 Education/training

#### 3.15.3.6.1 Have you graduated from school since the last NAKO examination?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Education/training |
| **Question short** | School-leaving qualification obtained since last Examination |
| **Title/Description** | Have you graduated from school since the last NAKO examination? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Last NAKO survey was in {VAR_d_se_intbeg_w30txt}. |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_ba_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 2 | no | ~ 52,600 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.15.3.6.2 What is your highest general school-leaving qualification? Please tell me using this list.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Education/training |
| **Question short** | School-leaving qualification obtained |
| **Title** | What is your highest general school-leaving qualification? Please tell me using this list. |
| **Description** | Highest school-leaving qualification obtained. Interviewer note 'All answer options also apply to qualifications obtained via second-chance education' was added in 2024-05-01, answer option 9 was omitted. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | List 2 submit If you have obtained a school-leaving qualification abroad, please assign it to a German qualification if possible, otherwise indicate "other school-leaving qualification" All answer options also apply to qualifications obtained via the second educational pathway. |
| **Approval** | Raw data not quality-assured |
| **Option list** | Schulabschluss_fu |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u2_d_se_b1_fu

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 3 | Secondary school leaving certificate [Volksschulabschluss] | < 10 | No |
| 4 | Secondary school leaving certificate [intermediate school leaving certificate] | ~ 100 | No |
| 7 | University entrance qualification, completion of a specialised secondary school | ~ 200 | No |
| 8 | General or subject-restricted higher education entrance qualification/Abitur | ~ 100 | No |
| 9 | Abitur obtained via a second educational pathway | ~ 100 | No |
| 10 | Another school-leaving qualification | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.7 What other general school-leaving qualification do you have? Only in case of Turkish people: Please refer to this list.

### 3.15.3.7.1 Education/training

#### 3.15.3.7.1.1 Other graduation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | What other general school-leaving qualification do you have? Only in case of Turkish people: Please refer to this list. |
| **In subsection 1** | Education/training |
| **Question short** | School-leaving qualification obtained (other) |
| **Title/Description** | Other graduation |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | türk_Schulabschl_fu |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b1a_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | Primary school | < 10 | No |
| 4 | Secondary level II | < 10 | No |
| 7 | University degree 2 years | < 10 | No |
| 9 | University degree 4 years | < 10 | No |
| 11 | Finished school without a school-leaving certificate | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.7.2 Have you obtained a vocational training qualification since the last NAKO examination?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Education/training |
| **Question short** | Completion of training since last Examination |
| **Title/Description** | Have you obtained a vocational training qualification since the last NAKO examination? |

| | |
|---|---|
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Last NAKO examination was in {VAR_d_se_intbeg_w30txt}. |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_bb_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 9,600 | No |
| 2 | no | ~ 95,300 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.8 What vocational qualifications do you have? Please tell me using this list. Please answer "applies" or "does not apply" after each possible answer.

#### 3.15.3.8.1 Education/training

##### 3.15.3.8.1.1 Still in vocational training [vocational preparation year, apprentice, trainee, student]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | What vocational qualifications do you have? Please tell me using this list. Please answer "applies" or "does not apply" after each possible answer. |
| **In subsection 1** | Education/training |
| **Question short** | Training qualifications obtained |
| **Title** | Still in vocational training [vocational preparation year, apprentice, trainee, student] |
| **Description** | Answer option only available up to U2; 'newly acquired' was only added to the question text in 2024-05-01, but question was only ever asked for se_bb_1_fu=1 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl2 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b2_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 900 | No |
| 2 | Does not apply | ~ 8,600 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

##### 3.15.3.8.1.2 Pupil and attending a vocationally oriented continuation school, technical school or similar.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | What vocational qualifications do you have? Please tell me using this list. Please answer “applies“ or “does not apply“ after each possible answer. |
| **In subsection 1** | Education/training |
| **Question short** | Training qualifications obtained |
| **Title** | Pupil and attending a vocationally oriented continuation school, technical school or similar. |
| **Description** | Answer option only available up to U2; ’newly acquired’ was only added to the question text in 2024-05-01, but question was only ever asked for se_bb_1_fu=1 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl2 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b2_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 2 | Does not apply | ~ 9,400 | No |
| 9999 | Don’t know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.8.1.3 No vocational qualification and am not in vocational training

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | What vocational qualifications do you have? Please tell me using this list. Please answer “applies“ or “does not apply“ after each possible answer. |
| **In subsection 1** | Education/training |
| **Question short** | Training qualifications obtained |
| **Title** | No vocational qualification and am not in vocational training |
| **Description** | Answer option only available up to U2; ’newly acquired’ was only added to the question text in 2024-05-01, but question was only ever asked for se_bb_1_fu=1 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl2 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b2_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 2 | Does not apply | ~ 9,500 | No |
| 9999 | Don’t know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.8.1.4 Vocational-in-company vocational training [apprenticeship] completed

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | What vocational qualifications do you have? Please tell me using this list. Please answer "applies" or "does not apply" after each possible answer. |
| **In subsection 1** | Education/training |
| **Question short** | Training qualifications obtained |
| **Title** | Vocational-in-company vocational training [apprenticeship] completed |
| **Description** | 'newly acquired' in the question text was only added in 2024-05-01, but the question was only ever asked for se_bb_1_fu=1 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl2 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b2_4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 2,800 | No |
| 2 | Does not apply | ~ 6,700 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.8.1.5 Vocational-school education completed [Berufsfachschule, Handelsschule, Vorbereitungsdienst für den mittleren Dienst in der öffentlichen Verwaltung] .

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | What vocational qualifications do you have? Please tell me using this list. Please answer "applies" or "does not apply" after each possible answer. |
| **In subsection 1** | Education/training |
| **Question short** | Training qualifications obtained |
| **Title** | Vocational-school education completed [Berufsfachschule, Handelsschule, Vorbereitungsdienst für den mittleren Dienst in der öffentlichen Verwaltung] . |
| **Description** | 'newly acquired' in the question text was only added in 2024-05-01, but the question was only ever asked for se_bb_1_fu=1 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl2 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b2_5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,700 | No |
| 2 | Does not apply | ~ 7,800 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.8.1.6 Completed training at a technical school, master craftsman's school, technical school, vocational or technical academy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | What vocational qualifications do you have? Please tell me using this list. Please answer "applies" or "does not apply" after each possible answer. |
| **In subsection 1** | Education/training |
| **Question short** | Training qualifications obtained |
| **Title** | Completed training at a technical school, master craftsman's school, technical school, vocational or technical academy |
| **Description** | 'newly acquired' in the question text was only added in 2024-05-01, but the question was only ever asked for se_bb_1_fu=1 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl2 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b2_7_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,600 | No |
| 2 | Does not apply | ~ 8,000 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.8.1.7 Bachelor's degree from a (technical) university

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | What vocational qualifications do you have? Please tell me using this list. Please answer "applies" or "does not apply" after each possible answer. |
| **In subsection 1** | Education/training |
| **Question short** | Training qualifications obtained |
| **Title** | Bachelor's degree from a (technical) university |
| **Description** | Answer option for U2, for U3 see se_b2_8_3u; 'newly acquired' in the question text was only added in 2024-05-01, but question was only ever asked for se_bb_1_fu=1 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl2 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b2_8_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 2,900 | No |
| 2 | Does not apply | ~ 6,600 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.8.1.8 Bachelor's degree

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | What vocational qualifications do you have? Please tell me using this list. Please answer "applies" or "does not apply" after each possible answer. |
| **In subsection 1** | Education/training |
| **Question short** | Training qualifications obtained |
| **Title** | Bachelor's degree |
| **Description** | Bachelor. Answer option for U3, for U2 see se_b2_8_fu; 'newly acquired' in the question text was only added in 2024-05-01, but question was only ever asked for se_bb_1_fu=1 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl2 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b2_8_3u |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 2 | Does not apply | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.8.1.9 University of Applied Sciences degree [e.g. diploma, master] .

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | What vocational qualifications do you have? Please tell me using this list. Please answer "applies" or "does not apply" after each possible answer. |
| **In subsection 1** | Education/training |
| **Question short** | Training qualifications obtained |
| **Title** | University of Applied Sciences degree [e.g. diploma, master] . |
| **Description** | Answer option for U2, for U3 see se_b2_9_3u; 'newly acquired' in the question text was only added in 2024-05-01, but question was only ever asked for se_bb_1_fu=1 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl2 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b2_9_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,300 | No |
| 2 | Does not apply | ~ 8,300 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.8.1.10 Diploma

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | What vocational qualifications do you have? Please tell me using this list. Please answer "applies" or "does not apply" after each possible answer. |
| **In subsection 1** | Education/training |
| **Question short** | Training qualifications obtained |
| **Title** | Diploma |
| **Description** | Diploma. Answer option for U3, for U2 see se_b2_9_fu; 'newly acquired' in the question text was only added in 2024-05-01, but question was only ever asked for se_bb_1_fu=1 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl2 |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b2_9_3u |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 2 | Does not apply | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.8.1.11 University degree [e.g. diploma, master's degree, state examination, master's degree]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | What vocational qualifications do you have? Please tell me using this list. Please answer "applies" or "does not apply" after each possible answer. |
| **In subsection 1** | Education/training |
| **Question short** | Training qualifications obtained |
| **Title** | University degree [e.g. diploma, master's degree, state examination, master's degree] |
| **Description** | Answer option for U2, for U3 see se_b2_10_3u; 'newly acquired' in the question text was only added in 2024-05-01, but question was only ever asked for se_bb_1_fu=1 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl2 |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b2_10_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 3,400 | No |
| 2 | Does not apply | ~ 6,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.8.1.12 Master, Magister or state examination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | What vocational qualifications do you have? Please tell me using this list. Please answer “applies“ or “does not apply“ after each possible answer. |
| **In subsection 1** | Education/training |
| **Question short** | Training qualifications obtained |
| **Title** | Master, Magister or state examination |
| **Description** | Master’s, Magister or state examination. Answer option for U3, for U2 see se_b2_10_fu; ’newly acquired’ in the question text was only added in 2024-05-01, but question was only ever asked for se_bb_1_fu=1 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl2 |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b2_10_3u |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 2 | Does not apply | < 10 | No |
| 9999 | Don’t know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.8.1.13 Doctorate

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | What vocational qualifications do you have? Please tell me using this list. Please answer “applies“ or “does not apply“ after each possible answer. |
| **In subsection 1** | Education/training |
| **Question short** | Training qualifications obtained |
| **Title** | Doctorate |
| **Description** | ’newly acquired’ in the question text was only added in 2024-05-01, but the question was only ever asked for se_bb_1_fu=1 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl2 |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b2_11_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 700 | No |
| 2 | Does not apply | ~ 8,800 | No |
| 9999 | Don’t know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.15.3.8.1.14 Another professional qualification

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | What vocational qualifications do you have? Please tell me using this list. Please answer "applies" or "does not apply" after each possible answer. |
| **In subsection 1** | Education/training |
| **Question short** | Training qualifications obtained |
| **Title** | Another professional qualification |
| **Description** | 'newly acquired' in the question text was only added in 2024-05-01, but the question was only ever asked for se_bb_1_fu=1 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl2 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b2_12_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,600 | No |
| 2 | Does not apply | ~ 7,900 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.9 Employment status/occupation/professional position

#### 3.15.3.9.1 Which employment situation applies to you? Please tell me using this list.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Employment situation |
| **Title** | Which employment situation applies to you? Please tell me using this list. |
| **Description** | Employment status. Phrasing before 2024-05-01: 'Are you currently employed? Answer 4 before 2025-02-05: 538, before 2024-09-20: 520, before 2023-05-24: 450. Answer 5 before 2023-05-24: 'unemployment benefit II' instead of 'citizen's allowance'. 'Voluntary military service' added to answer 9 2024-07-12. Note "Category 'training and apprenticeship' also applies to dual students" added 2024-05-01 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Submit list 4 Training and apprenticeship only if remunerated. This category also applies to dual students self-employed persons according to the average working hours gainful employment is understood to mean any paid or income-generating activity, regardless of the amount of time it takes. |
| **Approval** | Raw data not quality-assured |
| **Option list** | Erwerbsstatus_fu |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Full-time employed | ~ 64,900 | No |
| 2 | Part-time gainfully employed | ~ 24,800 | No |
| 3 | Partial retirement [regardless of whether in the working or release phase] | ~ 1,000 | No |
| 4 | Marginally employed, 556 - euro or mini-job | ~ 4,800 | No |
| 5 | "Ein-Euro-Job" [bei Bezug von Bürgergeld] | ~ 100 | No |
| 6 | Occasionally or irregularly employed | ~ 1,000 | No |
| 7 | In vocational training / apprenticeship | ~ 200 | No |
| 8 | In retraining | ~ 100 | No |
| 9 | Federal voluntary service, voluntary military service, voluntary social/ecological year | < 10 | No |
| 10 | Maternity leave, parental leave, parental leave or other leave of absence | ~ 1,200 | No |
| 12 | Maternity leave, parental leave, parental leave or other leave with part-time work | ~ 300 | No |
| 11 | Not gainfully employed [including: pupils or students who do not work for money, unemployed, early retirees, pensioners without additional income] | ~ 39,600 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.15.3.9.2 Reduction of the weekly working time

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Corona reduction of working hours |
| **Title/Description** | Reduction of the weekly working time |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Choose "Yes, ..." answers even if the change was voluntary, as long as it was due to the impact of the pandemic. |
| **Approval** | Raw data not quality-assured |
| **Option list** | Corona_Arbeit_fu |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b3_co_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes, in the past | ~ 5,700 | No |
| 2 | Yes, still ongoing | ~ 1,500 | No |
| 3 | no | ~ 48,900 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 3.15.3.9.3 Increase in weekly working hours (overtime, increasing working hours)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Corona increase in working hours |
| **Title/Description** | Increase in weekly working hours (overtime, increasing working hours) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Choose "Yes, ..." answers even if the change was voluntary, as long as it was due to the impact of the pandemic. |

| | |
|---|---|
| **Approval** | Raw data not quality-assured |
| **Option list** | Corona_Arbeit_fu |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b3_co_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes, in the past | ~ 3,400 | No |
| 2 | Yes, still ongoing | ~ 4,300 | No |
| 3 | no | ~ 48,500 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 3.15.3.9.4 New workplace (new hire, return from retirement)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Corona New workplace |
| **Title/Description** | New workplace (new hire, return from retirement) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Choose "Yes, ..." answers even if the change was voluntary, as long as it was due to the impact of the pandemic. |
| **Approval** | Raw data not quality-assured |
| **Option list** | Corona_Arbeit_fu |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b3_co_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes, in the past | ~ 1,300 | No |
| 2 | Yes, still ongoing | ~ 2,200 | No |
| 3 | no | ~ 52,700 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 3.15.3.9.5 Work from home (home office), all or some days

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Corona Home Office |
| **Title/Description** | Work from home (home office), all or some days |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Choose "Yes, ..." answers even if the change was voluntary, as long as it was due to the impact of the pandemic. |
| **Approval** | Raw data not quality-assured |
| **Option list** | Corona_Arbeit_fu |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b3_co_4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes, in the past | ~ 7,400 | No |
| 2 | Yes, still ongoing | ~ 19,300 | No |
| 3 | no | ~ 29,400 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 3.15.3.9.6 Receiving short-time allowance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Corona short-time working allowance |
| **Title/Description** | Receiving short-time allowance |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Corona_Arbeit_fu |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b3_co_5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes, in the past | ~ 6,000 | No |
| 2 | Yes, still ongoing | ~ 200 | No |
| 3 | no | ~ 47,000 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | < 10 | Yes |

### 3.15.3.9.7 Loss of a workplace/training position

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Corona loss of work |
| **Title/Description** | Loss of a workplace/training position |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Corona_Arbeit_tnz |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b3_co_6_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes, in the past | ~ 1,300 | No |
| 2 | Yes, still ongoing | ~ 300 | No |
| 3 | No | ~ 66,300 | No |
| 4 | Does not apply | ~ 8,600 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

### 3.15.3.9.8 How many hours do you normally work in total per week? Please only enter the paid hours.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Hours per week |
| **Title/Description** | How many hours do you normally work in total per week? Please only enter the paid hours. |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b3a_fu |

### 3.15.3.9.9 Which of the following applies to your current situation? Please tell me using this list.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Current situation |
| **Title** | Which of the following applies to your current situation? Please tell me using this list. |
| **Description** | Employment situation. Note 'Interns without remuneration belong to the category "Other"' added 2024-05-01 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Submit list 5 Adapt the wording of the answer options to the gender of the respondent Respondents in partial retirement and interns without remuneration are categorised as "Other". |
| **Approval** | Raw data not quality-assured |
| **Option list** | Erwerbsstatus2 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Pupil at a general education school | < 10 | No |
| 2 | Student | ~ 900 | No |
| 3 | Pensioner, retired, in early retirement | ~ 37,700 | No |
| 4 | Unemployed | ~ 2,500 | No |
| 5 | Permanently unable to work | ~ 1,000 | No |
| 6 | Housewife/househusband | ~ 2,700 | No |
| 7 | Other | ~ 1,800 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.9.10 Have you ever been employed full-time or part-time?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Previously employed? |
| **Title/Description** | Have you ever been employed full-time or part-time? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 23,200 | No |
| 2 | no | ~ 800 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.9.11 Please tell me which group the profession belongs/belonged? Please tell me using this list.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Occupational position |
| **Title/Description** | Please tell me which group the profession belongs/belonged? Please tell me using this list. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | If there is more than one occupation, the question refers to the main occupation, both the current and the most recent occupation, and should be adapted to proband's gender and situation. |
| **Approval** | Raw data not quality-assured |
| **Option list** | Berufe |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b7_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Self-employed farmer or farmer in a cooperative organisation | ~ 400 | No |
| 2 | Academic in a liberal profession [doctor, lawyer, tax consultant] | ~ 3,600 | No |
| 3 | Self-employed person in trade, commerce, crafts, industry, services, also Me-AG or PGH member | ~ 10,200 | No |
| 4 | Civil servant, judge, professional soldier | ~ 8,700 | No |
| 5 | Employee | ~ 75,800 | No |
| 6 | Labourer | ~ 5,000 | No |
| 7 | Apprenticeship | ~ 200 | No |
| 8 | Contributing family member | ~ 100 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.15.3.9.12 Please tell me with the help of this list: Are/were you a self-employed farmer or cooperative farmer...?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Self-employed farmer |
| **Title/Description** | Please tell me with the help of this list: Are/were you a self-employed farmer or cooperative farmer...? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Submit list 6a_fu ! Adapt the wording of the question and answer options to the gender and situation of the participant. LPG: Agricultural production cooperative |
| **Approval** | Raw data not quality-assured |
| **Option list** | Berufe1 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b7a_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | with an agricultural area of less than 10 ha | < 10 | No |
| 2 | with an utilised agricultural area of 10 ha and more | ~ 300 | No |
| 3 | Cooperative farmer [formerly LPG] | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.9.13 Please tell me on the basis of this list, are/were you a freelance academic...?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Academic |
| **Title/Description** | Please tell me on the basis of this list, are/were you a freelance academic...? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Submit list 6b . Adapt the wording of the question and answer options to the gender and situation of the participant. |
| **Approval** | Raw data not quality-assured |
| **Option list** | Berufe2 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b7b_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | without additional employees | ~ 1,600 | No |
| 2 | with 1 to 4 employees | ~ 900 | No |
| 3 | with 5 and more employees | ~ 1,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.9.14 Please tell me using this list: Are/were you self-employed ...

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Self-employed business |
| **Title/Description** | Please tell me using this list: Are/were you self-employed ... |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Submit list 6c_fu ! Adapt the wording of the question and answer options to the participant's gender and situation. PGH: Produktionsgenossenschaft des Handwerks (craft production cooperative) |
| **Approval** | Raw data not quality-assured |
| **Option list** | Berufe3 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b7_c_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | without additional employees | ~ 5,300 | No |
| 2 | with 1 to 4 employees | ~ 2,700 | No |
| 3 | with 5 and more employees | ~ 2,200 | No |
| 4 | PGH member | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.9.15 Please tell me on the basis of this list, are/were you a civil servant, judge, professional soldier...?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Civil servant |
| **Title/Description** | Please tell me on the basis of this list, are/were you a civil servant, judge, professional soldier...? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Submit list 6d_fu ! Adapt the wording of the question and answer options to the gender and situation of the participant. |
| **Approval** | Raw data not quality-assured |
| **Option list** | Berufe4_fu |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b7d_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | in the elementary service or in a comparable category | ~ 200 | No |
| 2 | in the intermediate service or in a comparable category | ~ 1,600 | No |
| 3 | in the higher intermediate service or in a comparable category | ~ 3,700 | No |
| 4 | in the higher service or in a comparable category | ~ 2,900 | No |
| 9999 | Don't know | ~ 400 | Yes |
| 8888 | Not Specified | < 10 | Yes |

### 3.15.3.9.16 Please tell me using this list: Are/were you an employee of ...

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Employee |
| **Title/Description** | Please tell me using this list: Are/were you an employee of ... |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Submit list 6e_fu ! Adapt the wording of the question and answer options to the gender and situation of the participant. |
| **Approval** | Raw data not quality-assured |
| **Option list** | Berufe5 |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b7e_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | with executive work according to general instructions [e.g. salesperson, data typist, secretarial assistant, care assistant] | ~ 8,200 | No |
| 2 | with a qualified job that you carry out according to instructions [e.g. clerk, accountant, technical draughtsperson] | ~ 28,500 | No |
| 3 | with independent performance in a responsible position or with specialist responsibility for personnel [e.g. scientific employee, authorised signatory, head of department or foreman in an employment relationship]. | ~ 33,500 | No |
| 4 | with extensive management tasks and decision-making powers [e.g. director, managing director, member of the executive board] | ~ 5,400 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.15.3.9.17 Please tell me with the help of this list, are/were you as a worker ...

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Worker |
| **Title/Description** | Please tell me with the help of this list, are/were you as a worker ... |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Submit list 6f_fu ! Adapt the wording of the question and answer options to the gender and situation of the participant. |
| **Approval** | Raw data not quality-assured |
| **Option list** | Berufe6 |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b7f_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | uneducated | ~ 400 | No |
| 2 | semi-skilled | ~ 1,200 | No |
| 3 | Specialist worker | ~ 2,700 | No |
| 4 | Assistant foreman, crew leader | ~ 500 | No |
| 5 | Foreman, Overseer, Brigadier | ~ 200 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.9.18 Please tell me on the basis of this list, in which field(s) of education did you complete your training?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Field of training |
| **Title/Description** | Please tell me on the basis of this list, in which field(s) of education did you complete your training? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Submit list 6g! Adapt the wording of the question and answer options to the sex and situation of the respondent. |
| **Approval** | Raw data not quality-assured |
| **Option list** | Berufe7 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b7g_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | As a commercial/technical apprentice | < 10 | No |
| 2 | As industrial trainee(s) | < 10 | No |
| 3 | In another training programme | ~ 200 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.9.19 Due to the economic impact of the Corona pandemic or the measures taken by the federal and provincial governments to contain the incidence of infection, have one or more of the following changes occurred for your self-employment since 1 February 2020? Temporary restriction or closure of business operations

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Corona temporary closure |
| **Title/Description** | Due to the economic impact of the Corona pandemic or the measures taken by the federal and provincial governments to contain the incidence of infection, have one or more of the following changes occurred for your self-employment since 1 February 2020? Temporary restriction or closure of business operations |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Corona_Arbeit_fu |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b7_co_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes, in the past | ~ 2,400 | No |
| 2 | Yes, still ongoing | ~ 300 | No |
| 3 | no | ~ 5,700 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 3.15.3.9.20 Sharp decline in sales (at least 30 per cent) compared to the pre-pandemic period

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Corona turnover declines |
| **Title/Description** | Sharp decline in sales (at least 30 per cent) compared to the pre-pandemic period |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Corona_Arbeit_fu |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b7_co_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes, in the past | ~ 2,000 | No |
| 2 | Yes, still ongoing | ~ 600 | No |
| 3 | no | ~ 5,900 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 3.15.3.9.21 Filing an insolvency petition

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Corona insolvency application |
| **Title/Description** | Filing an insolvency petition |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Corona_Arbeit_fu |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b7_co_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes, in the past | < 10 | No |
| 2 | Yes, still ongoing | < 10 | No |
| 3 | no | ~ 8,500 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 3.15.3.9.22 Receiving financial support aid (for example, bridging allowances from the federal government, extraordinary hardship aid, new start-up aid for solo self-employed persons)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Corona support aids |
| **Title/Description** | Receiving financial support aid (for example, bridging allowances from the federal government, extraordinary hardship aid, new start-up aid for solo self-employed persons) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Corona_Arbeit_fu |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b7_co_4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes, in the past | ~ 2,300 | No |
| 2 | Yes, still ongoing | ~ 100 | No |
| 3 | no | ~ 6,200 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 3.15.3.9.23 How do you assess the economic situation of the company in which you work

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Assessment of economic situation Company |
| **Title/Description** | How do you assess the economic situation of the company in which you work |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Wirtschaftliche_Lage |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b7i_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | very good | ~ 1,600 | No |
| 2 | good | ~ 2,300 | No |
| 3 | less good | ~ 400 | No |
| 4 | bad | ~ 100 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not Specified | ~ 300 | Yes |

### 3.15.3.9.24 What is the current economic situation of your business?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Economic situation Company |
| **Title/Description** | What is the current economic situation of your business? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Wirtschaftliche_Lage |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b7i_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | very good | ~ 2,000 | No |
| 2 | good | ~ 4,400 | No |
| 3 | less good | ~ 900 | No |
| 4 | bad | ~ 200 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

### 3.15.3.9.25 How many hours does your contractually agreed working time include per week?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | contractual working time |
| **Title** | How many hours does your contractually agreed working time include per week? |
| **Description** | Contractually agreed working hours. se_b8a/b/c replace se_b3a from U3. |
| **Unit or input format** | 6666=not contractually regulated |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Help** | Only the contractually agreed working hours are meant, not the actual hours. If necessary, enter with a decimal place, e.g. 37.5. If only even hours are specified, please enter 0 for the decimal place. Round down for quarter hours (e.g. 19.25 → 19.0), round up for three-quarter hours (e.g. 19.75 → 20.0). |
| **Approval** | Raw data not quality-assured |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b8a |

### 3.15.3.9.26 How many hours per week do you normally work, including regular overtime and extra hours?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |

| | |
|---|---|
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | actual working time |
| **Title** | How many hours per week do you normally work, including regular overtime and extra hours? |
| **Description** | Actual working time. se_b8a/b/c replace se_b3a from U3. |
| **Unit or input format** | 9999=don't know, 8888=no information |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Help** | This refers to the actual working hours, not the contractual hours. If necessary, enter with a decimal place, e.g. 37.5. If only even hours are specified, please enter 0 for the decimal place. Round down for quarter hours (e.g. 19.25 → 19.0), round up for three-quarter hours (e.g. 19.75 → 20.0) Overtime is when the statutory or collectively agreed maximum working hours are exceeded. Overtime, on the other hand, is when the employee's contractually agreed regular working hours are exceeded. |
| **Approval** | Raw data not quality-assured |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b8b |

### 3.15.3.9.27 How many hours do you normally work per week?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Working hours self-employed |
| **Title** | How many hours do you normally work per week? |
| **Description** | Working hours for self-employed work. se_b8a/b/c replace se_b3a from U3 |
| **Unit or input format** | 9999=don't know, 8888=no information |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Help** | Enter the hours. If necessary, enter with a decimal place, e.g. 37.5. If only even hours are specified, please enter 0 for the decimal place. Round down for quarter hours (e.g. 19.25 → 19.0), round up for three-quarter hours (e.g. 19.75 → 20.0). |
| **Approval** | Raw data not quality-assured |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b8c |

### 3.15.3.9.28 What kind of employment contract do you have for the job you do?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Labour contract |
| **Title/Description** | What kind of employment contract do you have for the job you do? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | If there are several professions, the question refers to the one mainly practised. |

| | |
|---|---|
| **Approval** | Raw data not quality-assured |
| **Option list** | arbeitsvertraege |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b9 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | A contract for an indefinite period | < 10 | No |
| 2 | A fixed-term contract | < 10 | No |
| 3 | A contract with a temporary employment agency | < 10 | No |
| 4 | A training/apprenticeship contract or a further education and training agreement | < 10 | No |
| 5 | No contract | < 10 | No |
| 6 | Other | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.9.29 How many employees work in your company or organisation in total? (Including yourself and employees at other locations)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Employment status/occupation/professional position |
| **Question short** | Number of employees |
| **Title** | How many employees work in your company or organisation in total? (Including yourself and employees at other locations) |
| **Description** | How many employees work in your company or organisation in total? (Including yourself and employees at other locations) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | In the case of franchise companies (e.g. an owner-managed branch of a large supermarket chain), only the employees of this franchisee are meant, not the employees of the entire franchise chain. |
| **Approval** | Raw data not quality-assured |
| **Option list** | mitarbeiterzahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_b10 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | 1 (I work alone) | < 10 | No |
| 2 | 2- 9 | < 10 | No |
| 3 | 10- 249 | < 10 | No |
| 4 | 250+ | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

## 3.15.3.10 Pension/retirement/early retirement

### 3.15.3.10.1 What was the reason for your retirement, pension or early retirement? Please tell me using this list.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Pension/retirement/early retirement |
| **Question short** | Reason for pension |
| **Title** | What was the reason for your retirement, pension or early retirement? Please tell me using this list. |
| **Description** | What was the reason for your retirement, pension or early retirement? Please tell me using this list. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Submit list 7 |
| **Approval** | Raw data not quality-assured |
| **Option list** | Grund_Rente |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_r1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Retirement/pension due to reaching the age limit | ~ 4,700 | No |
| 2 | Early retirement/pension for health reasons | ~ 1,300 | No |
| 3 | Voluntarily retired early [age transition/early retirement, other] | ~ 2,100 | No |
| 4 | Involuntary early retirement for other reasons | ~ 100 | No |
| 5 | Involuntarily for operational reasons | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.11 Which illness led to your early retirement/retirement? Please tell me using this list.

#### 3.15.3.11.1 Pension/retirement/early retirement

##### 3.15.3.11.1.1 Disease of the skeleton, muscles and connective tissue

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | Which illness led to your early retirement/retirement? Please tell me using this list. |
| **In subsection 1** | Pension/retirement/early retirement |
| **Question short** | Reason for early retirement |
| **Title/Description** | Disease of the skeleton, muscles and connective tissue |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_r3_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 2 | no | ~ 800 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.11.1.2 Diseases of the cardiovascular system

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | Which illness led to your early retirement/retirement? Please tell me using this list. |
| **In subsection 1** | Pension/retirement/early retirement |
| **Question short** | Reason for early retirement |
| **Title/Description** | Diseases of the cardiovascular system |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_r3_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | ~ 1,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.11.1.3 Diseases of the respiratory organs

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | Which illness led to your early retirement/retirement? Please tell me using this list. |
| **In subsection 1** | Pension/retirement/early retirement |
| **Question short** | Reason for early retirement |
| **Title/Description** | Diseases of the respiratory organs |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_r3_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 1,200 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.11.1.4 Cancer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |

| | |
|---|---|
| **In subsection 2** | Which illness led to your early retirement/retirement? Please tell me using this list. |
| **In subsection 1** | Pension/retirement/early retirement |
| **Question short** | Reason for early retirement |
| **Title/Description** | Cancer |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_r3_4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | ~ 1,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.11.1.5 Psychological diseases

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | Which illness led to your early retirement/retirement? Please tell me using this list. |
| **In subsection 1** | Pension/retirement/early retirement |
| **Question short** | Reason for early retirement |
| **Title/Description** | Psychological diseases |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_r3_5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 600 | No |
| 2 | no | ~ 800 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.11.1.6 Diseases of the nervous system

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | Which illness led to your early retirement/retirement? Please tell me using this list. |
| **In subsection 1** | Pension/retirement/early retirement |
| **Question short** | Reason for early retirement |

| | |
|---|---|
| **Title/Description** | Diseases of the nervous system |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_r3_6_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | ~ 1,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.11.1.7 Diseases of the urogenital system

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | Which illness led to your early retirement/retirement? Please tell me using this list. |
| **In subsection 1** | Pension/retirement/early retirement |
| **Question short** | Reason for early retirement |
| **Title/Description** | Diseases of the urogenital system |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_r3_7_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 1,300 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.11.1.8 Diseases of the digestive system and metabolism

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | Which illness led to your early retirement/retirement? Please tell me using this list. |
| **In subsection 1** | Pension/retirement/early retirement |
| **Question short** | Reason for early retirement |
| **Title/Description** | Diseases of the digestive system and metabolism |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

| | |
|---|---|
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_r3_8_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 1,200 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.15.3.11.1.9 Other disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | Which illness led to your early retirement/retirement? Please tell me using this list. |
| **In subsection 1** | Pension/retirement/early retirement |
| **Question short** | Reason for early retirement |
| **Title/Description** | Other disease |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_r3_9_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | ~ 1,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.12 Unemployment

#### 3.15.3.12.1 Have you been registered as unemployed since the last NAKO examination? Retraining counts as unemployment.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Unemployment |
| **Question short** | Unemployed since last U? |
| **Title** | Have you been registered as unemployed since the last NAKO examination? Retraining counts as unemployment. |
| **Description** | Waren Sie seit der letzten NAKO-Untersuchung arbeitslos gemeldet? Umschulung zählt dabei als Arbeitslosigkeit. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Last NAKO survey was in {VAR_d_se_intbeg_w30txt}. |
| **Approval** | Raw data not quality-assured |

| | |
|---|---|
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_el2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 8,100 | No |
| 2 | no | ~ 94,900 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

#### 3.15.3.12.2 How often have you been registered as unemployed since the last NAKO examination?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Unemployment |
| **Question short** | Unemployed how often since last U? |
| **Title/Description** | How often have you been registered as unemployed since the last NAKO examination? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Help** | Retraining counts as unemployment Last NAKO examination was in {VAR_d_se_intbeg_w30txt}. |
| **Approval** | Raw data not quality-assured |
| **Option list** | miss_wn_ka |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_el3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.13 How often have you been registered as unemployed since the last NAKO examination?

#### 3.15.3.13.1 Unemployment

#### 3.15.3.13.1.1 Unemployed (for how long)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | How often have you been registered as unemployed since the last NAKO examination? |
| **In subsection 1** | Unemployment |
| **Question short** | Unemployed (for how long) |
| **Title** | - |
| **Description** | - |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Zeitangabe |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_el4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | One year or longer | ~ 2,600 | No |
| 2 | Less than one year | ~ 5,700 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.13.1.2 Number of years (YY):

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | How often have you been registered as unemployed since the last NAKO examination? |
| **In subsection 1** | Unemployment |
| **Question short** | Unemployed (for how long) |
| **Title/Description** | Number of years (YY): |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | miss_wn_ka |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_el4_j_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.13.1.3 Number of months (MM):

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 2** | How often have you been registered as unemployed since the last NAKO examination? |
| **In subsection 1** | Unemployment |
| **Question short** | Unemployed (for how long) |
| **Title/Description** | Number of months (MM): |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | miss_wn_ka |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_el4_m_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.14 Health insurance status

#### 3.15.3.14.1 Are you a member of a health insurance?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Health insurance status |
| **Question short** | Health insurance member |
| **Title/Description** | Are you a member of a health insurance? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Private health insurance does NOT mean private supplementary insurance. |
| **Approval** | Raw data not quality-assured |
| **Option list** | se_kv_mitgl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_kv1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 11 | Yes, I am a member of a statutory health insurance | ~ 96,200 | No |
| 12 | Yes, I am a member of a private health insurance | ~ 21,500 | No |
| 13 | Yes, I am insured elsewhere (e.g. free welfare) | ~ 900 | No |
| 2 | No, I am not insured | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

#### 3.15.3.14.2 Have you changed your health insurance since the last NAKO examination?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Health insurance status |
| **Question short** | HI changed? |
| **Title/Description** | Have you changed your health insurance since the last NAKO examination? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Last NAKO examination was in {VAR_d_se_intbeg_w30txt}. |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_kv4 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 9,900 | No |
| 2 | no | ~ 108,300 | No |
| 9999 | Don't know | ~ 500 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 3.15.3.15 Income distribution

#### 3.15.3.15.1 What is the average monthly net income of your household as a whole? The average monthly net income of your household is the sum resulting from wages, salary, income from self-employment, pension or annuity. Please also add income from public benefits, income from letting and leasing, assets, housing benefit, child benefit and other income and then deduct taxes and social security contributions.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Income distribution |
| **Question short** | Net income of the household (open) |
| **Title/Description** | What is the average monthly net income of your household as a whole? The average monthly net income of your household is the sum resulting from wages, salary, income from self-employment, pension or annuity. Please also add income from public benefits, income from letting and leasing, assets, housing benefit, child benefit and other income and then deduct taxes and social security contributions. |
| **Unit or input format** | Euro |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Help** | If you are self-employed, ask for the average net income, i.e. minus business expenses and taxes. Household refers to the group of people with whom you live and work together, e.g. your family or a shared flat. Please note that a euro amount must be entered here, not a category. If TN cannot or does not wish to enter an amount, please enter 9999/8888. |
| **Approval** | Raw data not quality-assured |
| **Option list** | miss_wn_ka |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_oe |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.15.3.15.2 What is the average monthly net income of your household as a whole? using this list, please tell me the figure that precedes the approximate monthly net income of your household.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Income distribution |

| | |
|---|---|
| **Question short** | Net income of the household (categories U3) |
| **Title** | What is the average monthly net income of your household as a whole? using this list, please tell me the figure that precedes the approximate monthly net income of your household. |
| **Description** | Categorised net income. Please note, categories 1 and 24 have been changed compared to se_e_fu, category 25 has been added. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Show list 11 , but do not read it out! If you are asked to explain again: The average monthly net income of your household is the sum resulting from wages, salary, income from self-employment, pension or annuity. Please also add income from public benefits, income from letting and leasing, assets, housing benefit, child benefit and other income and then deduct taxes and social security contributions. For self-employed persons, ask for the average net income, i.e. less business expenses and taxes. Household refers to the group of people with whom you live and work together, e.g. your family or a shared flat. |
| **Approval** | Raw data not quality-assured |
| **Option list** | Einkommen_3u |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_e_3u |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | 1) 1 to under € 500 | < 10 | No |
| 4 | 2) 500 € to under 700 € | < 10 | No |
| 5 | 3) 700 € to under 900 € | < 10 | No |
| 6 | 4) 900 € to under 1100 € | < 10 | No |
| 7 | 5) 1100 € to under 1300 € | < 10 | No |
| 8 | 6) 1300 € to under 1500 € | < 10 | No |
| 9 | 7) 1500 € to under 1700 € | < 10 | No |
| 10 | 8) 1700 € to under 2000 € | < 10 | No |
| 11 | 9) 2000 € to under 2300 € | < 10 | No |
| 12 | 10) 2300 € to under 2600 € | < 10 | No |
| 13 | 11) 2600 € to under 2900 € | < 10 | No |
| 14 | 12) 2900 € to under 3200 € | < 10 | No |
| 15 | 13) 3200 € to under 3600 € | < 10 | No |
| 16 | 14) 3600 € to under 4000 € | < 10 | No |
| 17 | 15) 4000 € to under 4500 € | < 10 | No |
| 18 | 16) 4500 € to under 5000 € | < 10 | No |
| 19 | 17) 5000 € to under 5500 € | < 10 | No |
| 20 | 18) 5500 € to under 6000 € | < 10 | No |
| 21 | 19) 6000 € to under 7500 € | < 10 | No |
| 22 | 20) 7500 € to under 10000 € | < 10 | No |
| 23 | 21) 10000 € to under 18000 € | < 10 | No |
| 24 | 22) 18000 € to under 25000 € | < 10 | No |
| 25 | 23) 25000 € and more | < 10 | No |
| 9999 | 99) Don't know | < 10 | Yes |
| 8888 | 88) No answer | < 10 | Yes |

### 3.15.3.15.3 What is the average monthly net income of your household in total? The average monthly net income of your household is the sum resulting from wages, salary, income from self-employment, pension or annuity. Please also add income from public benefits, income from letting and leasing, assets, housing benefit, child benefit and other income and then deduct taxes and social security contributions. Please use this list to tell me the figure that comes before the approximate monthly net income of your household.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Income distribution |
| **Question short** | Net income of the household (categories U2) |
| **Title** | What is the average monthly net income of your household in total? The average monthly net income of your household is the sum resulting from wages, salary, income from self-employment, pension or annuity. Please also add income from public benefits, income from letting and leasing, assets, housing benefit, child benefit and other income and then deduct taxes and social security contributions. Please use this list to tell me the figure that comes before the approximate monthly net income of your household. |
| **Description** | Wie hoch ist das durchschnittliche monatliche Nettoeinkommen Ihres Haushalts insgesamt? Unter dem durchschnittlichen monatlichen Nettoeinkommen Ihres Haushalts ist die Summe zu verstehen, die sich aus Lohn, Gehalt, Einkommen aus selbstständiger Tätigkeit, Rente oder Pension ergibt. Rechnen Sie bitte auch die Einkünfte aus öffentlichen Beihilfen, Einkommen aus Vermietung und Verpachtung, Vermögen, Wohngeld, Kindergeld und sonstige Einkünfte hinzu und ziehen Sie dann Steuern und Sozialversicherungsbeiträge ab. Bitte nennen Sie mir anhand dieser Liste die Zahl, die vor dem ungefähren monatlichen Nettoeinkommen Ihres Haushaltes steht. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Submit list 11_fu but do not read it out! In the case of self-employed persons, ask for the average net income, i.e. less operating expenses and taxes. |
| **Approval** | Raw data not quality-assured |
| **Option list** | Einkommen |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_e_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | 1) €1 up to under €150 | ~ 100 | No |
| 2 | 2) 150 € to under 300 € | ~ 100 | No |
| 3 | 3) 300 € to under 500 € | ~ 300 | No |
| 4 | 4) 500 € to under 700 € | ~ 400 | No |
| 5 | 5) 700 € to under 900 € | ~ 1,200 | No |
| 6 | 6) 900 € to under 1100 € | ~ 1,700 | No |
| 7 | 7) 1100 € to under 1300 € | ~ 2,500 | No |
| 8 | 8) 1300 € to under 1500 € | ~ 2,800 | No |
| 9 | 9) 1500 € to under 1700 € | ~ 3,200 | No |
| 10 | 10) 1700 € to under 2000 € | ~ 5,800 | No |
| 11 | 11) 2000 € to under 2300 € | ~ 7,800 | No |
| 12 | 12) 2300 € to under 2600 € | ~ 8,200 | No |
| 13 | 13) 2600 € to under 2900 € | ~ 6,900 | No |
| 14 | 14) 2900 € to under 3200 € | ~ 8,600 | No |
| 15 | 15) 3200 € to under 3600 € | ~ 10,500 | No |
| 16 | 16) 3600 € to under 4000 € | ~ 9,900 | No |
| 17 | 17) 4000 € to under 4500 € | ~ 11,700 | No |
| 18 | 18) 4500 € to under 5000 € | ~ 10,000 | No |
| 19 | 19) 5000 € to under 5500 € | ~ 8,900 | No |
| 20 | 20) 5500 € to under 6000 € | ~ 8,000 | No |
| 21 | 21) 6000 € to under 7500 € | ~ 10,400 | No |
| 22 | 22) 7500 € to under 10000 € | ~ 7,600 | No |
| 23 | 23) 10000 € to under 18000 € | ~ 3,300 | No |
| 24 | 24) 18000 € and more | ~ 900 | No |
| 9999 | 25) Don't know | ~ 3,100 | Yes |
| 8888 | 26) No answer | ~ 4,500 | Yes |

### 3.15.3.15.4 If you now think about the total monthly income of your household - how would you say your household makes ends meet financially?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **In subsection 1** | Income distribution |
| **Question short** | Subjective assessment of income |
| **Title/Description** | If you now think about the total monthly income of your household - how would you say your household makes ends meet financially? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | leicht_schwierig_4 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_se_se |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Easy | < 10 | No |
| 2 | Reasonably easy | < 10 | No |
| 3 | With some difficulties | < 10 | No |
| 4 | With great difficulties | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.15.3.16 Status of the Socioeconomic Module Status (U2/ U3)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Socio-econom. status (U2/ U3), p. 562 (Examination) |
| **Title** | Status of the Socioeconomic Module Status (U2/ U3) |
| **Description** | Indicates whether the examination module Socioeconom. Status (U2/U3) was properly completed or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt380_status |

# 3.16 Tumour diseases

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | interview, p. 39 (Program) |
| **Title** | Tumour diseases |
| **Name** | Tumour diseases |
| **Description** | - |

**Subordinate** Derived variables cancer, p. 606, Medical Anamnesis - Tumour diseases (U1), p. 612, Med. His. - Tumour diseases (U2/ U3), p. 622

## 3.16.1 Derived variables cancer

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Tumour diseases, p. 605 (Project) |
| **Name** | Derived variables cancer |
| **Title** | Derived variables on cancerous diseases |
| **Description** | Derived variables for cancer. Family history of colorectal cancer derived according to QA reports NAKO-615 (DF200k) and NAKO-81 (DF100k). Self-reported age variables according to QA reports NAKO-436 (DF200k), NAKO-139 (DF100k). |
| **Unique identifier** | abg_kre |
| **Approval** | Quality-assured data |
| **Attachment** | DF100k-Bericht_TS_Familienanamnese_v1_20190529.pdf<br>DF100k-Bericht_Interview_Krebs.pdf<br>DF200k-Bericht_Interview_Krebs.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 204,435 | 204,436 | 14/08/2019 | 29/12/2023 | 204,452 |

### 3.16.1.1 Family history of colorectal cancer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables cancer, p. 606 (Examination) |
| **Title** | Family history of colorectal cancer |
| **Description** | Is there a family history of colorectal cancer? If yes: Age at onset of disease |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | a_kre_crc (Pre-existing colorectal cancer + age category) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kre_crc_detail |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | No family history | ~ 141,800 | No |
| 12 | Colorectal cancer in at least one parent, age at onset younger than 40 years | ~ 300 | No |
| 13 | Colorectal cancer in at least one parent, age between 40 and 59 years when diagnosed | ~ 3,300 | No |
| 14 | Colorectal cancer in at least one parent, age 60 or older when diagnosed | ~ 8,700 | No |
| 11 | Colorectal cancer in at least one parent, age at onset unknown | ~ 300 | No |
| 7777 | Missing values or not conclusively clarified for both parents whether colorectal cancer was present or not | ~ 49,900 | Yes |
| 8888 | No information on colorectal cancer in both parents | < 10 | Yes |
| 9999 | Don't know as an indication of colorectal cancer in both parents | ~ 200 | Yes |

### 3.16.1.2 1. cancer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables cancer, p. 606 (Examination) |
| **Title** | 1. cancer |
| **Description** | First cancer, edited from d_an_ca1_f/m and free text data from d_an_ca1_f/m_t |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | a_kre_nc (Recoding free text specification) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kre_1_nc |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Oral cavity and pharynx | ~ 200 | No |
| 2 | Oesophagus | ~ 100 | No |
| 3 | Stomach | ~ 100 | No |
| 4 | Intestine | ~ 800 | No |
| 5 | Pancreas | ~ 100 | No |
| 6 | Larynx | < 10 | No |
| 7 | Lungs | ~ 200 | No |
| 8 | Malignant melanoma of the skin (black skin cancer) | ~ 1,800 | No |
| 209 | Mammary gland (female) | ~ 3,000 | No |
| 210 | Cervix | ~ 1,400 | No |
| 211 | Body of the uterus | ~ 400 | No |
| 212 | Ovaries | ~ 200 | No |
| 109 | Mammary gland (male) | < 10 | No |
| 110 | prostate | ~ 1,200 | No |
| 111 | Testicles | ~ 500 | No |
| 13 | Kidney and urinary tract | ~ 400 | No |
| 14 | Urinary bladder | ~ 300 | No |
| 15 | Thyroid gland | ~ 500 | No |
| 21 | Liver | < 10 | No |
| 22 | Gall bladder | < 10 | No |
| 16 | Brain | ~ 200 | No |
| 17 | Bones | ~ 100 | No |
| 18 | Hodgkin's disease | ~ 200 | No |
| 19 | Non-Hodgkin's lymphomas | ~ 400 | No |
| 20 | Leukaemias | ~ 300 | No |
| 300 | Other cancers | ~ 900 | No |
| 301 | Non-melanoma skin cancer | ~ 1,400 | No |
| 7775 | Allowed skipped | ~ 189,100 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 500 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 100 | Yes |

### 3.16.1.3 Age 1. cancer diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables cancer, p. 606 (Examination) |
| **Title** | Age 1. cancer diagnosis |
| **Description** | Age at initial cancer diagnosis in years |
| **Unit or input format** | Years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kre_1_alter |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 189,600 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 3.16.1.4 2. cancer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables cancer, p. 606 (Examination) |
| **Title** | 2. cancer |
| **Description** | Second cancer, edited from d_an_ca2_f/m and free text data from d_an_ca2_f/m_t |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | a_kre_nc (Recoding free text specification) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kre_2_nc |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Oral cavity and pharynx | < 10 | No |
| 2 | Oesophagus | < 10 | No |
| 3 | Stomach | < 10 | No |
| 4 | Intestine | ~ 100 | No |
| 5 | Pancreas | < 10 | No |
| 6 | Larynx | < 10 | No |
| 7 | Lungs | ~ 100 | No |
| 8 | Malignant melanoma of the skin (black skin cancer) | ~ 200 | No |
| 209 | Mammary gland (female) | ~ 300 | No |
| 210 | Cervix | < 10 | No |
| 211 | Body of the uterus | < 10 | No |
| 212 | Ovaries | < 10 | No |
| 109 | Mammary gland (male) | < 10 | No |
| 110 | prostate | ~ 100 | No |
| 111 | Testicles | < 10 | No |
| 13 | Kidney and urinary tract | < 10 | No |
| 14 | Urinary bladder | ~ 100 | No |
| 15 | Thyroid gland | < 10 | No |
| 21 | Liver | < 10 | No |
| 22 | Gall bladder | < 10 | No |
| 16 | Brain | < 10 | No |
| 17 | Bones | < 10 | No |
| 18 | Hodgkin's disease | < 10 | No |
| 19 | Non-Hodgkin's lymphomas | < 10 | No |
| 20 | Leukaemias | < 10 | No |
| 300 | Other cancers | ~ 200 | No |
| 301 | Non-melanoma skin cancer | ~ 200 | No |
| 7775 | Allowed skipped | ~ 202,400 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 500 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.16.1.5 Age 2. cancer diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables cancer, p. 606 (Examination) |
| **Title** | Age 2. cancer diagnosis |
| **Description** | Age at second cancer diagnosis in years |
| **Unit or input format** | Years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kre_2_alter |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 202,800 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.16.1.6 3. cancer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables cancer, p. 606 (Examination) |
| **Title** | 3. cancer |
| **Description** | Third cancer, edited from d_an_ca3_f/m and free text data from d_an_ca3_f/m_t |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | a_kre_nc (Recoding free text specification) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kre_3_nc |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Oral cavity and pharynx | < 10 | No |
| 2 | Oesophagus | < 10 | No |
| 3 | Stomach | < 10 | No |
| 4 | Intestine | < 10 | No |
| 5 | Pancreas | < 10 | No |
| 6 | Larynx | < 10 | No |
| 7 | Lungs | < 10 | No |
| 8 | Malignant melanoma of the skin (black skin cancer) | < 10 | No |
| 209 | Mammary gland (female) | < 10 | No |
| 210 | Cervix | < 10 | No |
| 211 | Body of the uterus | < 10 | No |
| 212 | Ovaries | < 10 | No |
| 109 | Mammary gland (male) | < 10 | No |
| 110 | prostate | < 10 | No |
| 111 | Testicles | < 10 | No |
| 13 | Kidney and urinary tract | < 10 | No |
| 14 | Urinary bladder | < 10 | No |
| 15 | Thyroid gland | < 10 | No |
| 21 | Liver | < 10 | No |
| 22 | Gall bladder | < 10 | No |
| 16 | Brain | < 10 | No |
| 17 | Bones | < 10 | No |
| 18 | Hodgkin's disease | < 10 | No |
| 19 | Non-Hodgkin's lymphomas | < 10 | No |
| 20 | Leukaemias | < 10 | No |
| 300 | Other cancers | < 10 | No |
| 301 | Non-melanoma skin cancer | < 10 | No |
| 7775 | Allowed skipped | ~ 203,700 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 500 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.16.1.7 Age 3. cancer diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables cancer, p. 606 (Examination) |
| **Title** | Age 3. cancer diagnosis |
| **Description** | Age at third cancer diagnosis in years |
| **Unit or input format** | Years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kre_3_alter |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 204,200 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.16.1.8 Last cancer

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Derived variables cancer, p. 606 (Examination) |
| **Title** | Last cancer |
| **Description** | Last cancer, edited from d_an_ca4_f/m and free text data from d_an_ca4_f/m_t |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | a_kre_nc (Recoding free text specification) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kre_4_nc |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Oral cavity and pharynx | < 10 | No |
| 2 | Oesophagus | < 10 | No |
| 3 | Stomach | < 10 | No |
| 4 | Intestine | < 10 | No |
| 5 | Pancreas | < 10 | No |
| 6 | Larynx | < 10 | No |
| 7 | Lungs | < 10 | No |
| 8 | Malignant melanoma of the skin (black skin cancer) | < 10 | No |
| 209 | Mammary gland (female) | < 10 | No |
| 210 | Cervix | < 10 | No |
| 211 | Body of the uterus | < 10 | No |
| 212 | Ovaries | < 10 | No |
| 109 | Mammary gland (male) | < 10 | No |
| 110 | prostate | < 10 | No |
| 111 | Testicles | < 10 | No |
| 13 | Kidney and urinary tract | < 10 | No |
| 14 | Urinary bladder | < 10 | No |
| 15 | Thyroid gland | < 10 | No |
| 21 | Liver | < 10 | No |
| 22 | Gall bladder | < 10 | No |
| 16 | Brain | < 10 | No |
| 17 | Bones | < 10 | No |
| 18 | Hodgkin's disease | < 10 | No |
| 19 | Non-Hodgkin's lymphomas | < 10 | No |
| 20 | Leukaemias | < 10 | No |
| 300 | Other cancers | < 10 | No |
| 301 | Non-melanoma skin cancer | < 10 | No |
| 7775 | Allowed skipped | ~ 203,900 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 500 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 3.16.1.9 Age of last cancer diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables cancer, p. 606 (Examination) |
| **Title** | Age of last cancer diagnosis |
| **Description** | Age at last cancer diagnosis in years |
| **Unit or input format** | Years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_a_kre_4_alter

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 204,400 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### 3.16.1.10 Status of the examination module "Derived variables cancer"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables cancer, p. 606 (Examination) |
| **Title** | Status of the examination module "Derived variables cancer" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt147_status |

### 3.16.2 Medical Anamnesis - Tumour diseases (U1)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Tumour diseases, p. 605 (Project) |
| **Name** | Medical Anamnesis - Tumour diseases (U1) |
| **Title** | - |
| **Description** | Medical history - tumour diseases (U1). Data checked in the QA reports NAKO-139 (DF100k) and NAKO-436 (DF200k). Derived variables are in abg_kre. The order of reported cancers is not always chronological. |
| **Unique identifier** | MAN_KRE |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 204,409 | 204,410 | 14/03/2014 | 06/06/2024 | 204,410 |
| Calibration study | 6 | 6 | 13/10/2016 | 03/03/2018 | 0 |

#### 3.16.2.1 Cancer diseases

#### 3.16.2.1.1 Have you ever been diagnosed with cancer by a physician?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Tumour diseases (U1), p. 612 (Examination) |
| **In subsection 1** | Cancer diseases |

| | |
|---|---|
| **Question short** | Cancerous disease |
| **Title** | Have you ever been diagnosed with cancer by a physician? |
| **Description** | Have you ever been diagnosed with cancer by a doctor? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_ca |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 14,800 | No |
| 2 | no | ~ 189,100 | No |
| 9999 | Don't know | ~ 500 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 3.16.2.1.2 How many cases of cancer have you had?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Tumour diseases (U1), p. 612 (Examination) |
| **In subsection 1** | Cancer diseases |
| **Question short** | How many cancer cases? |
| **Title/Description** | How many cases of cancer have you had? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Help** | Separate cancer diseases |
| **Approval** | Quality-assured data |
| **Option list** | miss_wn_ka |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_can |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.16.2.2 What type of cancer is it/what is the first type of cancer?

### 3.16.2.2.1 Cancer diseases

#### 3.16.2.2.1.1 Cancer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Tumour diseases (U1), p. 612 (Examination) |
| **In subsection 2** | What type of cancer is it/what is the first type of cancer? |
| **In subsection 1** | Cancer diseases |
| **Question short** | first case of cancer (F)? |
| **Title/Description** | Cancer |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Quality-assured raw data |
| **Option list** | weibl_Krebs |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_ca1_f |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | (1) Oral cavity and pharynx | ~ 100 | No |
| 2 | (2) Oesophagus | < 10 | No |
| 3 | (3) Stomach | ~ 100 | No |
| 4 | (4) Intestine | ~ 400 | No |
| 5 | (5) Pancreas | < 10 | No |
| 6 | (6) Larynx | < 10 | No |
| 7 | (7) Lung | ~ 100 | No |
| 8 | (8) Malignant melanoma of the skin (black skin cancer) | ~ 900 | No |
| 209 | (9) Mammary gland | ~ 2,900 | No |
| 210 | (10) Cervix | ~ 1,400 | No |
| 211 | (11) Body of the uterus | ~ 300 | No |
| 212 | (12) Ovaries | ~ 200 | No |
| 13 | (13) Kidney and urinary tract | ~ 100 | No |
| 14 | (14) Urinary bladder | ~ 100 | No |
| 15 | (15) Thyroid gland | ~ 400 | No |
| 21 | (16) Liver | < 10 | No |
| 22 | (17) Gall bladder | < 10 | No |
| 16 | (18) Brain | ~ 100 | No |
| 17 | (19) Bones | < 10 | No |
| 18 | (20) Hodgkin's disease | ~ 100 | No |
| 19 | (21) Non-Hodgkin's lymphomas | ~ 100 | No |
| 20 | (22) Leukaemia | ~ 100 | No |
| 300 | (23) Other cancer | ~ 1,400 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.16.2.3 What type of cancer is it/what is the first type of cancer?

### 3.16.2.3.1 Cancer diseases

### 3.16.2.3.1.1 Cancer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Tumour diseases (U1), p. 612 (Examination) |
| **In subsection 2** | What type of cancer is it/what is the first type of cancer? |
| **In subsection 1** | Cancer diseases |
| **Question short** | first case of cancer (M)? |
| **Title/Description** | Cancer |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | maennl_Krebs |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_ca1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | (1) Oral cavity and pharynx | ~ 100 | No |
| 2 | (2) Oesophagus | < 10 | No |
| 3 | (3) Stomach | ~ 100 | No |
| 4 | (4) Intestine | ~ 400 | No |
| 5 | (5) Pancreas | < 10 | No |
| 6 | (6) Larynx | < 10 | No |
| 7 | (7) Lung | ~ 100 | No |
| 8 | (8) Malignant melanoma of the skin (black skin cancer) | ~ 800 | No |
| 109 | (9) Mammary gland | < 10 | No |
| 110 | (10) Prostate | ~ 1,200 | No |
| 111 | (11) Testicles | ~ 500 | No |
| 13 | (13) Kidney and urinary tract | ~ 200 | No |
| 14 | (14) Urinary bladder | ~ 300 | No |
| 15 | (15) Thyroid gland | ~ 100 | No |
| 21 | (16) Liver | < 10 | No |
| 22 | (17) Gall bladder | < 10 | No |
| 16 | (18) Brain | ~ 100 | No |
| 17 | (19) Bones | ~ 100 | No |
| 18 | (20) Hodgkin's disease | ~ 100 | No |
| 19 | (21) Non-Hodgkin's lymphomas | ~ 200 | No |
| 20 | (22) Leukaemia | ~ 200 | No |
| 300 | (23) Other cancer | ~ 1,200 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.16.2.3.2 Have you received medical treatment for this cancer within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Tumour diseases (U1), p. 612 (Examination) |
| **In subsection 1** | Cancer diseases |
| **Question short** | first case of cancer (past 12 months) treatment? |
| **Title/Description** | Have you received medical treatment for this cancer within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_ca1c |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 6,800 | No |
| 2 | no | ~ 8,000 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.16.2.4 What is the second type of cancer?

### 3.16.2.4.1 Cancer diseases

### 3.16.2.4.1.1 Cancer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Tumour diseases (U1), p. 612 (Examination) |
| **In subsection 2** | What is the second type of cancer? |
| **In subsection 1** | Cancer diseases |

| | |
|---|---|
| **Question short** | second case of cancer (F)? |
| **Title/Description** | Cancer |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | weibl_Krebs |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_ca2_f |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | (1) Oral cavity and pharynx | < 10 | No |
| 2 | (2) Oesophagus | < 10 | No |
| 3 | (3) Stomach | < 10 | No |
| 4 | (4) Intestine | < 10 | No |
| 5 | (5) Pancreas | < 10 | No |
| 6 | (6) Larynx | < 10 | No |
| 7 | (7) Lung | < 10 | No |
| 8 | (8) Malignant melanoma of the skin (black skin cancer) | ~ 100 | No |
| 209 | (9) Mammary gland | ~ 300 | No |
| 210 | (10) Cervix | < 10 | No |
| 211 | (11) Body of the uterus | < 10 | No |
| 212 | (12) Ovaries | < 10 | No |
| 13 | (13) Kidney and urinary tract | < 10 | No |
| 14 | (14) Urinary bladder | < 10 | No |
| 15 | (15) Thyroid gland | < 10 | No |
| 21 | (16) Liver | < 10 | No |
| 22 | (17) Gall bladder | < 10 | No |
| 16 | (18) Brain | < 10 | No |
| 17 | (19) Bones | < 10 | No |
| 18 | (20) Hodgkin's disease | < 10 | No |
| 19 | (21) Non-Hodgkin's lymphomas | < 10 | No |
| 20 | (22) Leukaemia | < 10 | No |
| 300 | (23) Other cancer | ~ 300 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.16.2.5 What is the second type of cancer?

### 3.16.2.5.1 Cancer diseases

### 3.16.2.5.1.1 Cancer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Tumour diseases (U1), p. 612 (Examination) |
| **In subsection 2** | What is the second type of cancer? |
| **In subsection 1** | Cancer diseases |
| **Question short** | second case of cancer (M)? |
| **Title/Description** | Cancer |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | maennl_Krebs |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_ca2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | (1) Oral cavity and pharynx | < 10 | No |
| 2 | (2) Oesophagus | < 10 | No |
| 3 | (3) Stomach | < 10 | No |
| 4 | (4) Intestine | < 10 | No |
| 5 | (5) Pancreas | < 10 | No |
| 6 | (6) Larynx | < 10 | No |
| 7 | (7) Lung | < 10 | No |
| 8 | (8) Malignant melanoma of the skin (black skin cancer) | ~ 100 | No |
| 109 | (9) Mammary gland | < 10 | No |
| 110 | (10) Prostate | ~ 100 | No |
| 111 | (11) Testicles | < 10 | No |
| 13 | (13) Kidney and urinary tract | < 10 | No |
| 14 | (14) Urinary bladder | < 10 | No |
| 15 | (15) Thyroid gland | < 10 | No |
| 21 | (16) Liver | < 10 | No |
| 22 | (17) Gall bladder | < 10 | No |
| 16 | (18) Brain | < 10 | No |
| 17 | (19) Bones | < 10 | No |
| 18 | (20) Hodgkin's disease | < 10 | No |
| 19 | (21) Non-Hodgkin's lymphomas | < 10 | No |
| 20 | (22) Leukaemia | < 10 | No |
| 300 | (23) Other cancer | ~ 200 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.16.2.5.2 Have you received medical treatment for this cancer within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Tumour diseases (U1), p. 612 (Examination) |
| **In subsection 1** | Cancer diseases |
| **Question short** | second case of cancer (past 12 months) treatment? |
| **Title/Description** | Have you received medical treatment for this cancer within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_ca2c |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 900 | No |
| 2 | no | ~ 700 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.16.2.6 What is the third type of cancer?

### 3.16.2.6.1 Cancer diseases

### 3.16.2.6.1.1 Cancer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Tumour diseases (U1), p. 612 (Examination) |
| **In subsection 2** | What is the third type of cancer? |

| | |
|---|---|
| **In subsection 1** | Cancer diseases |
| **Question short** | third case of cancer (F)? |
| **Title/Description** | Cancer |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | weibl_Krebs |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_ca3_f |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | (1) Oral cavity and pharynx | < 10 | No |
| 2 | (2) Oesophagus | < 10 | No |
| 3 | (3) Stomach | < 10 | No |
| 4 | (4) Intestine | < 10 | No |
| 5 | (5) Pancreas | < 10 | No |
| 6 | (6) Larynx | < 10 | No |
| 7 | (7) Lung | < 10 | No |
| 8 | (8) Malignant melanoma of the skin (black skin cancer) | < 10 | No |
| 209 | (9) Mammary gland | < 10 | No |
| 210 | (10) Cervix | < 10 | No |
| 211 | (11) Body of the uterus | < 10 | No |
| 212 | (12) Ovaries | < 10 | No |
| 13 | (13) Kidney and urinary tract | < 10 | No |
| 14 | (14) Urinary bladder | < 10 | No |
| 15 | (15) Thyroid gland | < 10 | No |
| 21 | (16) Liver | < 10 | No |
| 22 | (17) Gall bladder | < 10 | No |
| 16 | (18) Brain | < 10 | No |
| 17 | (19) Bones | < 10 | No |
| 18 | (20) Hodgkin's disease | < 10 | No |
| 19 | (21) Non-Hodgkin's lymphomas | < 10 | No |
| 20 | (22) Leukaemia | < 10 | No |
| 300 | (23) Other cancer | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.16.2.7 What is the third type of cancer?

### 3.16.2.7.1 Cancer diseases

### 3.16.2.7.1.1 Cancer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Tumour diseases (U1), p. 612 (Examination) |
| **In subsection 2** | What is the third type of cancer? |
| **In subsection 1** | Cancer diseases |
| **Question short** | third case of cancer (M)? |
| **Title/Description** | Cancer |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | maennl_Krebs |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_ca3_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | (1) Oral cavity and pharynx | < 10 | No |
| 2 | (2) Oesophagus | < 10 | No |
| 3 | (3) Stomach | < 10 | No |
| 4 | (4) Intestine | < 10 | No |
| 5 | (5) Pancreas | < 10 | No |
| 6 | (6) Larynx | < 10 | No |
| 7 | (7) Lung | < 10 | No |
| 8 | (8) Malignant melanoma of the skin (black skin cancer) | < 10 | No |
| 109 | (9) Mammary gland | < 10 | No |
| 110 | (10) Prostate | < 10 | No |
| 111 | (11) Testicles | < 10 | No |
| 13 | (13) Kidney and urinary tract | < 10 | No |
| 14 | (14) Urinary bladder | < 10 | No |
| 15 | (15) Thyroid gland | < 10 | No |
| 21 | (16) Liver | < 10 | No |
| 22 | (17) Gall bladder | < 10 | No |
| 16 | (18) Brain | < 10 | No |
| 17 | (19) Bones | < 10 | No |
| 18 | (20) Hodgkin's disease | < 10 | No |
| 19 | (21) Non-Hodgkin's lymphomas | < 10 | No |
| 20 | (22) Leukaemia | < 10 | No |
| 300 | (23) Other cancer | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.16.2.7.2 Have you received medical treatment for this cancer within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Tumour diseases (U1), p. 612 (Examination) |
| **In subsection 1** | Cancer diseases |
| **Question short** | third case of cancer (past 12 months) treatment? |
| **Title/Description** | Have you received medical treatment for this cancer within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_ca3c |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.16.2.8 What is the last type of cancer?

### 3.16.2.8.1 Cancer diseases

### 3.16.2.8.1.1 Cancer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Tumour diseases (U1), p. 612 (Examination) |
| **In subsection 2** | What is the last type of cancer? |

| | |
|---|---|
| **In subsection 1** | Cancer diseases |
| **Question short** | most recent case of cancer (F)? |
| **Title/Description** | Cancer |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | weibl_Krebs |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_ca4_f |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | (1) Oral cavity and pharynx | < 10 | No |
| 2 | (2) Oesophagus | < 10 | No |
| 3 | (3) Stomach | < 10 | No |
| 4 | (4) Intestine | < 10 | No |
| 5 | (5) Pancreas | < 10 | No |
| 6 | (6) Larynx | < 10 | No |
| 7 | (7) Lung | < 10 | No |
| 8 | (8) Malignant melanoma of the skin (black skin cancer) | < 10 | No |
| 209 | (9) Mammary gland | < 10 | No |
| 210 | (10) Cervix | < 10 | No |
| 211 | (11) Body of the uterus | < 10 | No |
| 212 | (12) Ovaries | < 10 | No |
| 13 | (13) Kidney and urinary tract | < 10 | No |
| 14 | (14) Urinary bladder | < 10 | No |
| 15 | (15) Thyroid gland | < 10 | No |
| 21 | (16) Liver | < 10 | No |
| 22 | (17) Gall bladder | < 10 | No |
| 16 | (18) Brain | < 10 | No |
| 17 | (19) Bones | < 10 | No |
| 18 | (20) Hodgkin's disease | < 10 | No |
| 19 | (21) Non-Hodgkin's lymphomas | < 10 | No |
| 20 | (22) Leukaemia | < 10 | No |
| 300 | (23) Other cancer | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.16.2.9 What is the last type of cancer?

### 3.16.2.9.1 Cancer diseases

### 3.16.2.9.1.1 Cancer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Tumour diseases (U1), p. 612 (Examination) |
| **In subsection 2** | What is the last type of cancer? |
| **In subsection 1** | Cancer diseases |
| **Question short** | most recent case of cancer (M)? |
| **Title/Description** | Cancer |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | maennl_Krebs |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_ca4_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | (1) Oral cavity and pharynx | < 10 | No |
| 2 | (2) Oesophagus | < 10 | No |
| 3 | (3) Stomach | < 10 | No |
| 4 | (4) Intestine | < 10 | No |
| 5 | (5) Pancreas | < 10 | No |
| 6 | (6) Larynx | < 10 | No |
| 7 | (7) Lung | < 10 | No |
| 8 | (8) Malignant melanoma of the skin (black skin cancer) | < 10 | No |
| 109 | (9) Mammary gland | < 10 | No |
| 110 | (10) Prostate | < 10 | No |
| 111 | (11) Testicles | < 10 | No |
| 13 | (13) Kidney and urinary tract | < 10 | No |
| 14 | (14) Urinary bladder | < 10 | No |
| 15 | (15) Thyroid gland | < 10 | No |
| 21 | (16) Liver | < 10 | No |
| 22 | (17) Gall bladder | < 10 | No |
| 16 | (18) Brain | < 10 | No |
| 17 | (19) Bones | < 10 | No |
| 18 | (20) Hodgkin's disease | < 10 | No |
| 19 | (21) Non-Hodgkin's lymphomas | < 10 | No |
| 20 | (22) Leukaemia | < 10 | No |
| 300 | (23) Other cancer | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.16.2.9.2 Have you received medical treatment for this cancer within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Tumour diseases (U1), p. 612 (Examination) |
| **In subsection 1** | Cancer diseases |
| **Question short** | last cancer treatment? |
| **Title/Description** | Have you received medical treatment for this cancer within the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachauswahl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_an_ca4c |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.16.2.10 Status des Untersuchungsmoduls Med. An. - Tumorerkrankungen (U1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medical Anamnesis - Tumour diseases (U1), p. 612 (Examination) |
| **Title** | Status des Untersuchungsmoduls Med. An. - Tumorerkrankungen (U1) |
| **Description** | Indicates whether the examination module Med. an. - Tumour diseases (U1) was completed correctly or why not |
| **Data type** | SMALLINT |

| | |
|---|---|
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt302_status |

## 3.16.3 Med. His. - Tumour diseases (U2/ U3)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Tumour diseases, p. 605 (Project) |
| **Name** | Med. His. - Tumour diseases (U2/ U3) |
| **Title** | - |
| **Description** | Medical history - tumour diseases (U2/ U3) |
| **Unique identifier** | MAN_KRE_fu |
| **Approval** | Raw data not quality-assured |
| **Attachment** | GLOSSARY/Tumorerkrankungen.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| First re-examination | 138,228 | 138,228 | 29/10/2018 | 03/08/2024 | 0 |
| Second re-examination | 25,754 | 25,754 | 03/06/2024 | 28/06/2025 | 0 |

### 3.16.3.1 Since the last NAKO examination in {VAR_d_kre_intbeg_w30txt}, have you been diagnosed with a benign tumour by a doctor?

#### 3.16.3.1.1 Tumour diseases

##### 3.16.3.1.1.1 Benign tumour

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Tumour diseases (U2/ U3), p. 622 (Examination) |
| **In subsection 2** | Since the last NAKO examination in {VAR_d_kre_intbeg_w30txt}, have you been diagnosed with a benign tumour by a doctor? |
| **In subsection 1** | Tumour diseases |
| **Question short** | Benign tumour |
| **Title** | - |
| **Description** | - |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

### 3.16.3.1.2 How many benign tumours have been detected by a physician since the last NAKO examination?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Tumour diseases (U2/ U3), p. 622 (Examination) |
| **In subsection 1** | Tumour diseases |
| **Question short** | Number of benign tumour cases |

| | |
|---|---|
| **Title/Description** | How many benign tumours have been detected by a physician since the last NAKO examination? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Help** | Last NAKO examination was in {VAR_d_kre_intbeg_w30txt}. Separate tumours |
| **Approval** | Raw data not quality-assured |
| **Option list** | miss_wn_ka |

### 3.16.3.2 Which (first) benign tumour is it?

#### 3.16.3.2.1 Tumour diseases

##### 3.16.3.2.1.1 Tumour disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Tumour diseases (U2/ U3), p. 622 (Examination) |
| **In subsection 2** | Which (first) benign tumour is it? |
| **In subsection 1** | Tumour diseases |
| **Question short** | First benign tumour disease |
| **Title/Description** | Tumour disease |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | g_tumor_m; see p. 5903 |

##### 3.16.3.2.1.2 Tumour disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Tumour diseases (U2/ U3), p. 622 (Examination) |
| **In subsection 2** | Which (first) benign tumour is it? |
| **In subsection 1** | Tumour diseases |
| **Question short** | First benign tumour disease |
| **Title/Description** | Tumour disease |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | g_tumor_f; see p. 5902 |

#### 3.16.3.2.2 Which region of the body was affected by this first benign tumour?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Tumour diseases (U2/ U3), p. 622 (Examination) |
| **In subsection 1** | Tumour diseases |
| **Question short** | Region of the body |
| **Title/Description** | Which region of the body was affected by this first benign tumour? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Adjustment to the number of benign tumour diseases (reference to AN_CA_b_n_fu ). |
| **Approval** | Raw data not quality-assured |
| **Option list** | koerpregio |

#### 3.16.3.2.3 On which side was this first benign tumour detected?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Tumour diseases (U2/ U3), p. 622 (Examination) |
| **In subsection 1** | Tumour diseases |
| **Question short** | Side |
| **Title/Description** | On which side was this first benign tumour detected? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Adjustment to the number of benign tumour diseases (reference to AN_CA_b_n_fu ). |
| **Approval** | Raw data not quality-assured |
| **Option list** | Seitenauswahl_rlb |

#### 3.16.3.2.4 Have you received medical treatment for this benign tumour in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Tumour diseases (U2/ U3), p. 622 (Examination) |
| **In subsection 1** | Tumour diseases |
| **Question short** | 1. Benign tumour: treatment last 12 mon. |
| **Title** | Have you received medical treatment for this benign tumour in the last 12 months? |
| **Description** | Treatment of first benign tumour; wording of question changed from "[...] because of this benign [...]" to "[...] because of this / the first benign [...]" from U3 onwards |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Adjustment to the number of benign tumour diseases (reference to AN_CA_b_n_fu) |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

### 3.16.3.3 What is the second / last benign tumour?

#### 3.16.3.3.1 Tumour diseases

#### 3.16.3.3.1.1 Tumour disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Tumour diseases (U2/ U3), p. 622 (Examination) |
| **In subsection 2** | What is the second / last benign tumour? |
| **In subsection 1** | Tumour diseases |
| **Question short** | Latest benign tumour |
| **Title** | Tumour disease |
| **Description** | Tumour disease (m); wording of the question changed from "[...] which benign [...] diagnosed last" to "[...] which second / last benign [...]" from U3 onwards |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | g_tumor_m; see p. 5903 |

#### 3.16.3.3.1.2 Tumour disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Tumour diseases (U2/ U3), p. 622 (Examination) |

| | |
|---|---|
| **In subsection 2** | What is the second / last benign tumour? |
| **In subsection 1** | Tumour diseases |
| **Question short** | Latest benign tumour |
| **Title** | Tumour disease |
| **Description** | Tumour disease (f); wording of the question changed from "[...] which last diagnosed benign [...]" to "[...] which second / last benign [...]" from U3 onwards |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | g_tumor_f; see p. 5902 |

#### 3.16.3.3.2 Which body region was affected by this / the first benign tumour?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Tumour diseases (U2/ U3), p. 622 (Examination) |
| **In subsection 1** | Tumour diseases |
| **Question short** | Last benign tumour: region of the body |
| **Title** | Which body region was affected by this / the first benign tumour? |
| **Description** | Body region of last benign tumour; wording of the question changed from "[...] from the last benign [...]" to "[...] from this / the last benign [...]" from U3 onwards |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Adjustment to the number of benign tumour diseases (reference to AN_CA_b_n_fu ). |
| **Approval** | Raw data not quality-assured |
| **Option list** | koerpregio |

#### 3.16.3.3.3 On which side was this / the first benign tumour diagnosed?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Tumour diseases (U2/ U3), p. 622 (Examination) |
| **In subsection 1** | Tumour diseases |
| **Question short** | Last benign tumour: Side |
| **Title** | On which side was this / the first benign tumour diagnosed? |
| **Description** | Page last benign tumour; wording of the question changed from "[...] was the last benign [...]" to "[...] was this / the last benign [...]" from U3 onwards |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Adjustment to the number of benign tumour diseases (reference to AN_CA_b_n_fu ). |
| **Approval** | Raw data not quality-assured |
| **Option list** | Seitenauswahl_rlb |

#### 3.16.3.3.4 Have you received medical treatment for this benign tumour in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Tumour diseases (U2/ U3), p. 622 (Examination) |
| **In subsection 1** | Tumour diseases |
| **Question short** | Last benign tumour Tumour: treatment last 12 mon. |
| **Title** | Have you received medical treatment for this benign tumour in the last 12 months? |

| | |
|---|---|
| **Description** | Treatment of last benign tumour; wording of the question changed from "[...] because of this benign [...]" to "[...] because of this / the last benign [...]" from U3 onwards |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Adjustment to the number of benign tumour diseases (reference to AN_CA_b_n_fu ). |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

### 3.16.3.3.5 Have you been diagnosed with a benign tumour or cancer by a doctor since your last NAKO examination in {VAR_d_kre_intbeg_w30txt}?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Tumour diseases (U2/ U3), p. 622 (Examination) |
| **In subsection 1** | Tumour diseases |
| **Question short** | Malignant tumour |
| **Title** | Have you been diagnosed with a benign tumour or cancer by a doctor since your last NAKO examination in {VAR_d_kre_intbeg_w30txt}? |
| **Description** | Malignant tumour; second part of the question in the interviewer's instructions ("For female/male participants: Please also name [...]"), only from U3 onwards |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Read out the second part of the question according to gender. For female participants: Please also mention precursors such as carcinoma in situ of the cervix or breast as well as so-called semi-malignant tumours such as basal cell carcinoma ("white skin cancer"). For male participants: Please also mention precursors such as carcinoma in situ of the breast and so-called semi-malignant tumours such as basal cell carcinoma ("white skin cancer"). Examples for female participants: Breast cancer, lung cancer, bowel cancer, stomach cancer, cancer of the oral cavity/pharynx, pancreatic cancer, kidney cancer, bladder cancer, cancer of the uterine body/throat, ovarian cancer, melanoma, leukaemia, lymphoma. Examples for male participants: breast cancer, prostate cancer, lung cancer, colorectal cancer, stomach cancer, cancer of the oral cavity/pharynx, pancreatic cancer, kidney cancer, bladder cancer, melanoma, leukaemia, lymphoma. When specifying "lymph glands" or "lymph gland cancer", please always ask whether this is a metastasis of a tumour or a lymphoma, such as Hodgkin's disease. |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

### 3.16.3.3.6 How many malignant tumours and cancers have been detected by a physician since the last NAKO examination?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Tumour diseases (U2/ U3), p. 622 (Examination) |
| **In subsection 1** | Tumour diseases |
| **Question short** | Number of malignant tumours |
| **Title/Description** | How many malignant tumours and cancers have been detected by a physician since the last NAKO examination? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Help** | Last NAKO examination was in {VAR_d_kre_intbeg_w30txt}. Separate tumours |
| **Approval** | Raw data not quality-assured |
| **Option list** | miss_wn_ka |

#### 3.16.3.4 What kind of (first) malignant tumour or cancer is it?

#### 3.16.3.4.1 Tumour diseases

##### 3.16.3.4.1.1 Tumour disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Tumour diseases (U2/ U3), p. 622 (Examination) |
| **In subsection 2** | What kind of (first) malignant tumour or cancer is it? |
| **In subsection 1** | Tumour diseases |
| **Question short** | 1. Malignant tumour |
| **Title/Description** | Tumour disease |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | b_tumor_m; see p. 5868 |

##### 3.16.3.4.1.2 Tumour disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Tumour diseases (U2/ U3), p. 622 (Examination) |
| **In subsection 2** | What kind of (first) malignant tumour or cancer is it? |
| **In subsection 1** | Tumour diseases |
| **Question short** | 1. Malignant tumour |
| **Title/Description** | Tumour disease |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | b_tumor_f; see p. 5867 |

##### 3.16.3.4.1.3 Tumour disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Tumour diseases (U2/ U3), p. 622 (Examination) |
| **In subsection 2** | What kind of (first) malignant tumour or cancer is it? |
| **In subsection 1** | Tumour diseases |
| **Question short** | 1. Malignant tumour |
| **Title** | Tumour disease |
| **Description** | Variable newly created on 17.01.2019 with occupancy list, as an_ca_m_1_fu_m was previously collected with the incorrect occupancy list b_tumor_m |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | b_tumor_m_v2; see p. 5869 |

##### 3.16.3.4.1.4 Tumour disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Tumour diseases (U2/ U3), p. 622 (Examination) |
| **In subsection 2** | What kind of (first) malignant tumour or cancer is it? |
| **In subsection 1** | Tumour diseases |
| **Question short** | 1. Malignant tumour |
| **Title** | Tumour disease |

| | |
|---|---|
| **Description** | Variable newly created on 17.01.2019 with occupancy list, as an_ca_m_1_fu_f was previously collected with the incorrect occupancy list b_tumor_f |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | b_tumor_f_v2; see p. 5867 |

#### 3.16.3.4.2 Which part of the body was affected by this / the first malignant tumour or cancer?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Tumour diseases (U2/ U3), p. 622 (Examination) |
| **In subsection 1** | Tumour diseases |
| **Question short** | 1. Malignant tumour: region of the body |
| **Title/Description** | Which part of the body was affected by this / the first malignant tumour or cancer? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Adjustment to the number of malignant tumour cases (reference to AN_CA_m_n_fu ). |
| **Approval** | Raw data not quality-assured |
| **Option list** | koerpregio |

#### 3.16.3.4.3 On which side was this / the first malignant tumour disease or cancer diagnosed?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Tumour diseases (U2/ U3), p. 622 (Examination) |
| **In subsection 1** | Tumour diseases |
| **Question short** | 1. Malignant tumour: Side |
| **Title/Description** | On which side was this / the first malignant tumour disease or cancer diagnosed? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Adjustment to the number of malignant tumour cases (reference to AN_CA_m_n_fu ). |
| **Approval** | Raw data not quality-assured |
| **Option list** | Seitenauswahl_rlb |

#### 3.16.3.4.4 Have you received medical treatment for this benign tumour in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Tumour diseases (U2/ U3), p. 622 (Examination) |
| **In subsection 1** | Tumour diseases |
| **Question short** | 1. Malignant tumour: treatment within the last 12 months. |
| **Title** | Have you received medical treatment for this benign tumour in the last 12 months? |
| **Description** | Treatment of first malignant tumour; wording of the question changed from "[...] because of this malignant [...]" to "[...] because of this / the first malignant [...]" from U3 onwards |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Adjustment to the number of malignant tumour cases (reference to AN_CA_m_n_fu ). |
| **Approval** | Raw data not quality-assured |

| | |
|---|---|
| **Option list** | Mehrfachauswahl |

#### 3.16.3.5 What is the second / last malignant tumour or cancer?

#### 3.16.3.5.1 Tumour diseases

##### 3.16.3.5.1.1 Tumour disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Tumour diseases (U2/ U3), p. 622 (Examination) |
| **In subsection 2** | What is the second / last malignant tumour or cancer? |
| **In subsection 1** | Tumour diseases |
| **Question short** | Latest malignant tumour |
| **Title/Description** | Tumour disease |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | b_tumor_m; see p. 5868 |

##### 3.16.3.5.1.2 Tumour disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Tumour diseases (U2/ U3), p. 622 (Examination) |
| **In subsection 2** | What is the second / last malignant tumour or cancer? |
| **In subsection 1** | Tumour diseases |
| **Question short** | Latest malignant tumour |
| **Title/Description** | Tumour disease |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | b_tumor_f; see p. 5867 |

##### 3.16.3.5.1.3 Tumour disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Tumour diseases (U2/ U3), p. 622 (Examination) |
| **In subsection 2** | What is the second / last malignant tumour or cancer? |
| **In subsection 1** | Tumour diseases |
| **Question short** | Last malignant tumour |
| **Title** | Tumour disease |
| **Description** | Variable newly created on 17/01/2019 with occupancy list, as an_ca_m_2_fu_m was previously collected with the incorrect occupancy list b_tumor_m. Wording of the question changed from "[...] which last malignant [...]" to "[...] which second / last malignant [...]" from U3 onwards |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | b_tumor_m_v2; see p. 5869 |

##### 3.16.3.5.1.4 Tumour disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Tumour diseases (U2/ U3), p. 622 (Examination) |

| | |
|---|---|
| **In subsection 2** | What is the second / last malignant tumour or cancer? |
| **In subsection 1** | Tumour diseases |
| **Question short** | Last malignant tumour |
| **Title** | Tumour disease |
| **Description** | Variable newly created on 17/01/2019 with occupancy list, as an_ca_m_2_fu_f was previously collected with the incorrect occupancy list b_tumor_f. Wording of the question changed from "[...] which last malignant [...]" to "[...] which second / last malignant [...]" from U3 onwards |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | b_tumor_f_v2; see p. 5867 |

#### 3.16.3.5.2 Which body region was affected by this / the first malignant tumour or cancer?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Tumour diseases (U2/ U3), p. 622 (Examination) |
| **In subsection 1** | Tumour diseases |
| **Question short** | Last malignant tumour: region of the body |
| **Title** | Which body region was affected by this / the first malignant tumour or cancer? |
| **Description** | Body region of last malignant tumour; wording of the question changed from "[...] from the last malignant [...]" to "[...] from this / the last malignant [...]" from U3 onwards |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Adjustment to the number of malignant tumour cases (reference to AN_CA_m_n_fu ). |
| **Approval** | Raw data not quality-assured |
| **Option list** | koerpregio |

#### 3.16.3.5.3 On which side was the last malignant tumour or cancer diagnosed?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Tumour diseases (U2/ U3), p. 622 (Examination) |
| **In subsection 1** | Tumour diseases |
| **Question short** | Last malignant tumour: Side |
| **Title** | On which side was the last malignant tumour or cancer diagnosed? |
| **Description** | Page last malignant tumour; wording of the question changed from "[...] was the last malignant [...]" to "[...] was this / the last malignant [...]" from U3 onwards |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Adjustment to the number of malignant tumour cases (reference to AN_CA_m_n_fu ). |
| **Approval** | Raw data not quality-assured |
| **Option list** | Seitenauswahl_rlb |

#### 3.16.3.5.4 Have you received medical treatment for this benign tumour in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Tumour diseases (U2/ U3), p. 622 (Examination) |
| **In subsection 1** | Tumour diseases |

| | |
|---|---|
| **Question short** | Letzt. bösart. Tumor: Behandl. letzte 12 Mon. |
| **Title** | Have you received medical treatment for this benign tumour in the last 12 months? |
| **Description** | Treatment of last malignant tumour; wording of question changed from "[...] because of this malignant [...]" to "[...] because of this / the last malignant [...]" from U3 onwards |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Adjustment to the number of malignant tumour cases (reference to AN_CA_m_n_fu ). |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachauswahl |

### 3.16.3.6 Status of the examination module Med. an. - Tumour diseases (U2/ U3)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Med. His. - Tumour diseases (U2/ U3), p. 622 (Examination) |
| **Title** | Status of the examination module Med. an. - Tumour diseases (U2/ U3) |
| **Description** | Indicates whether the examination module Med. an. - Tumour diseases (U2/U3) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

## 3.17 Organisation

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | interview, p. 39 (Program) |
| **Title** | Organisation |
| **Name** | Organisation |
| **Description** | - |
| **Subordinate** | End of interview (U1/2/3), p. 631 |

### 3.17.1 End of interview (U1/2/3)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Organisation, p. 631 (Project) |
| **Name** | End of interview (U1/2/3) |
| **Title** | - |
| **Description** | Completion of the Interview |
| **Unique identifier** | int_end |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 203,903 | 203,911 | 14/03/2014 | 09/11/2023 | 203,920 |
| Baseline & first re-ex. | 137,792 | 275,584 | 14/03/2014 | 03/08/2024 | 0 |
| Calibration study | 5,874 | 5,874 | 09/09/2016 | 27/01/2021 | 5,834 |
| First re-examination | 138,159 | 138,159 | 29/10/2018 | 03/08/2024 | 138,146 |
| Second re-examination | 25,709 | 25,709 | 07/06/2024 | 28/06/2025 | 0 |

### 3.17.1.1 How would you assess the proband's knowledge of German?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | End of interview (U1/2/3), p. 631 (Examination) |
| **Question short** | Knowledge of the German language |
| **Title/Description** | How would you assess the proband's knowledge of German? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Bewertung |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_i1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Very good | ~ 6,400 | No |
| 2 | Good | ~ 5,900 | No |
| 3 | Moderate | ~ 3,800 | No |
| 4 | Poor | ~ 1,500 | No |
| 5 | Very bad | ~ 500 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_i1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Very good | ~ 300 | No |
| 2 | Good | ~ 100 | No |
| 3 | Moderate | < 10 | No |
| 4 | Poor | < 10 | No |
| 5 | Very bad | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_i1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Very good | ~ 300 | No |
| 2 | Good | ~ 700 | No |
| 3 | Moderate | ~ 800 | No |
| 4 | Poor | ~ 300 | No |
| 5 | Very bad | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 3.17.1.2 Status of the examination module End of interview (U1/ 2/2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | End of interview (U1/2/3), p. 631 (Examination) |
| **Title** | Status of the examination module End of interview (U1/ 2/2) |

| | |
|---|---|
| **Description** | Indicates whether the examination module end of interview (U1/2/3) was properly completed or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt316_status |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt316_status |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt316_status |

# Chapter 4

# touchscreen interview

| | |
|---|---|
| **Type** | Program |
| **Title** | touchscreen interview |
| **Description** | - |
| **Subordinate** | Alcohol consumption, p. 635, Everyday activities, p. 669, Working environment, p. 683, Audiometry, p. 704, Professional recognition, p. 704, Occupational stress, p. 717, Drugs, p. 729, Emotional function, p. 743, Family anamnesis, p. 809, Family planning (men), p. 830, Early detection, p. 835, Health-related quality of life, p. 846, Weight history, p. 859, Cardiovascular health, p. 864, Utilisation of medical services, p. 871, Infections, p. 902, Childhood and adolescence, p. 914, Headache, p. 937, Touchscreen survey: Physical activity, p. 959, Touchscreen survey: Physical fitness, p. 1016, Health insurance status, p. 1019, Lung health, p. 1023, Stomach/intestinal complaints, p. 1031, Insensitivity and movement of the legs, p. 1042, Personality, p. 1061, Smoking, p. 1078, Sleeping habits, p. 1137, Pain assessment, p. 1157, Pregnancy, p. 1159, Seeing and hearing, p. 1159, Social network, social support, p. 1179, Tattoos, solarium use, p. 1200, Contact with animals, p. 1207, Environmental influences, p. 1218, Accidents, bone fractures, p. 1228, Dental health, p. 1233, Random order, p. 1245, Organisation, p. 1246 |

## 4.1 Alcohol consumption

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |
| **Title** | Alcohol consumption |
| **Name** | Alcohol consumption |
| **Description** | - |
| **Subordinate** | Alcohol consumption (derived variables), p. 635, Alcohol consumption (U1), p. 640, Alcohol consumption (U2), p. 657 |

### 4.1.1 Alcohol consumption (derived variables)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Alcohol consumption, p. 635 (Project) |
| **Name** | Alcohol consumption (derived variables) |
| **Title** | Derived variables alcohol consumption |

| | |
|---|---|
| **Description** | Derived variables alcohol consumption. Baseline data adjusted according to DF200k report NAKO-429. Data from the second study derived in the same way. Inconsistent answers, especially to questions on previous alcohol consumption, were not corrected. |
| **Unique identifier** | abg_alk |
| **Approval** | Quality-assured data |
| **Attachment** | QS-Bericht_DataFreeze200k_Alkohol_V1-3.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 203,793 | 203,794 | 19/08/2020 | 19/08/2020 | 204,101 |
| Baseline & first re-ex. | 137,156 | 274,312 | 19/08/2020 | 06/11/2024 | 0 |
| Calibration study | 5,988 | 5,988 | 19/08/2020 | 22/03/2024 | 5,988 |
| First re-examination | 137,583 | 137,583 | 06/11/2024 | 06/11/2024 | 137,544 |

### 4.1.1.1 consumes alcohol

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (derived variables), p. 635 (Examination) |
| **Title** | consumes alcohol |
| **Description** | current or previous alcohol consumption, derived from the values for d_alk1 and d_alk7 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | alk_konsum (no/former/current alcohol consumption+not ascertainable) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_alk_konsum |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No alcohol consumption | ~ 8,500 | No |
| 1 | Previous alcohol consumption | ~ 8,300 | No |
| 2 | Current alcohol consumption | ~ 178,300 | No |
| -99 | not ascertainable (allowed skipped or missing or implausible values) | ~ 8,600 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_alk_konsum |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | No alcohol consumption | ~ 200 | No |
| 1 | Previous alcohol consumption | ~ 200 | No |
| 2 | Current alcohol consumption | ~ 5,400 | No |
| -99 | not ascertainable (allowed skipped or missing or implausible values) | ~ 200 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_alk_konsum |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No alcohol consumption | ~ 5,600 | No |
| 1 | Previous alcohol consumption | ~ 6,500 | No |
| 2 | Current alcohol consumption | ~ 125,200 | No |
| -99 | not ascertainable (allowed skipped or missing or implausible values) | ~ 200 | Yes |

### 4.1.1.2 AUDIT-C Score

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (derived variables), p. 635 (Examination) |
| **Title** | AUDIT-C Score |
| **Description** | AUDIT-C score derived from the values for d_alk1, d_alk2r[0\|1] and d_alk3r[0\|1] |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | audit_c (AUDIT-C score (0-12+not determinable)) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_alk_audit_c |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0 | ~ 16,800 | No |
| 1 | 1 | ~ 21,300 | No |
| 2 | 2 | ~ 32,900 | No |
| 3 | 3 | ~ 35,400 | No |
| 4 | 4 | ~ 35,700 | No |
| 5 | 5 | ~ 23,300 | No |
| 6 | 6 | ~ 14,800 | No |
| 7 | 7 | ~ 7,500 | No |
| 8 | 8 | ~ 4,400 | No |
| 9 | 9 | ~ 1,700 | No |
| 10 | 10 | ~ 900 | No |
| 11 | 11 | ~ 300 | No |
| 12 | 12 | ~ 100 | No |
| -99 | not determinable (allowed skipped or missing or implausible values) | ~ 8,800 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_alk_audit_c |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0 | ~ 400 | No |
| 1 | 1 | ~ 700 | No |
| 2 | 2 | ~ 1,000 | No |
| 3 | 3 | ~ 1,200 | No |
| 4 | 4 | ~ 1,100 | No |
| 5 | 5 | ~ 600 | No |
| 6 | 6 | ~ 500 | No |
| 7 | 7 | ~ 200 | No |
| 8 | 8 | ~ 100 | No |
| 9 | 9 | < 10 | No |
| 10 | 10 | < 10 | No |
| 11 | 11 | < 10 | No |
| 12 | 12 | < 10 | No |
| -99 | not determinable (allowed skipped or missing or implausible values) | ~ 200 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_alk_audit_c |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | 0 | ~ 12,100 | No |
| 1 | 1 | ~ 15,500 | No |
| 2 | 2 | ~ 24,900 | No |
| 3 | 3 | ~ 26,000 | No |
| 4 | 4 | ~ 25,000 | No |
| 5 | 5 | ~ 15,100 | No |
| 6 | 6 | ~ 9,300 | No |
| 7 | 7 | ~ 4,500 | No |
| 8 | 8 | ~ 2,900 | No |
| 9 | 9 | ~ 1,100 | No |
| 10 | 10 | ~ 600 | No |
| 11 | 11 | ~ 200 | No |
| 12 | 12 | < 10 | No |
| -99 | not determinable (allowed skipped or missing or implausible values) | ~ 400 | Yes |

### 4.1.1.3 hazardous alcohol consumption

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (derived variables), p. 635 (Examination) |
| **Title** | hazardous alcohol consumption |
| **Description** | risky alcohol consumption (AUDIT-C score >4 in men, >3 in women) |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | njne (no/yes/not determinable) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_alk_riskant |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 125,900 | No |
| 1 | yes | ~ 69,100 | No |
| -99 | cannot be determined (allows skipped or missing or implausible values) | ~ 8,800 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_alk_riskant |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no | ~ 3,900 | No |
| 1 | yes | ~ 1,900 | No |
| -99 | cannot be determined (allows skipped or missing or implausible values) | ~ 200 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_alk_riskant |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | no | ~ 92,600 | No |
| 1 | yes | ~ 44,600 | No |
| -99 | cannot be determined (allows skipped or missing or implausible values) | ~ 400 | Yes |

### 4.1.1.4 Amount of pure alcohol consumed

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (derived variables), p. 635 (Examination) |
| **Title** | Amount of pure alcohol consumed |
| **Description** | Amount of pure alcohol consumed, derived from d_alk[4\|5]_[we\|bi\|sn\|li\|mx]. Values above the double limit for high consumption should not be used as continuous values but should be grouped into categories “>240g/day“ (men) or “>160g/day“ (women). |
| **Unit or input format** | g/day |
| **Data type** | NUMERIC(8,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nerm (Missing: Not determinable) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_alk_rein |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -99 | not ascertainable (allowed skipped or missing or implausible values) | ~ 9,500 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_alk_rein |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| -99 | not ascertainable (allowed skipped or missing or implausible values) | ~ 200 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_alk_rein |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| -99 | not ascertainable (allowed skipped or missing or implausible values) | ~ 800 | Yes |

## 4.1.1.5 Age Start of abstinence

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (derived variables), p. 635 (Examination) |
| **Title** | Age Start of abstinence |
| **Description** | for former consumers: Age at which the consumption of alcoholic beverages was quit. |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nerm (Missing: Not determinable) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_alk_abstinenz_beg |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -99 | not ascertainable (allowed skipped or missing or implausible values) | ~ 195,500 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_alk_abstinenz_beg |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| -99 | not ascertainable (allowed skipped or missing or implausible values) | ~ 5,800 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_alk_abstinenz_beg |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| -99 | not ascertainable (allowed skipped or missing or implausible values) | ~ 131,100 | Yes |

#### 4.1.1.6 Status of the examination module "alcohol consumption"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (derived variables), p. 635 (Examination) |
| **Title** | Status of the examination module "alcohol consumption" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 01/09/2020 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt156_status |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt156_status |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt156_status |

## 4.1.2 Alcohol consumption (U1)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Alcohol consumption, p. 635 (Project) |

| | |
|---|---|
| **Name** | Alcohol consumption (U1) |
| **Title** | - |
| **Description** | Alcohol consumption (U1), version 8.5.2014. Derived variables are in abg_alk. Data checked in the QA reports NAKO-334 (DF100k) and NAKO-429 (DF200k). |
| **Unique identifier** | Alkohol |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 195,116 | 195,123 | 17/03/2014 | 03/01/2023 | 195,139 |
| Baseline & first re-ex. | 2 | 4 | 13/11/2014 | 29/04/2022 | 0 |
| Calibration study | 5,817 | 5,817 | 09/09/2016 | 30/09/2019 | 5,817 |
| First re-examination | 4 | 4 | 14/02/2019 | 29/04/2022 | 0 |

### 4.1.2.1 How often do you consume an alcoholic beverage, e.g. a glass of wine, beer, mixed drink, schnapps or liqueur?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U1), p. 640 (Examination) |
| **Question short** | How often do you drink alcoholic beverages? |
| **Title/Description** | How often do you consume an alcoholic beverage, e.g. a glass of wine, beer, mixed drink, schnapps or liqueur? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Oft |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_alk1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Never | ~ 16,800 | No |
| 11 | 1 time per month or less | ~ 35,700 | No |
| 12 | 2 to 4 times a month | ~ 57,900 | No |
| 13 | 2 to 3 times a week | ~ 49,900 | No |
| 14 | 4 to 6 times a week | ~ 23,300 | No |
| 15 | 1 time per day or more | ~ 11,400 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_alk1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | Never | ~ 400 | No |
| 11 | 1 time per month or less | ~ 1,100 | No |
| 12 | 2 to 4 times a month | ~ 1,900 | No |
| 13 | 2 to 3 times a week | ~ 1,500 | No |
| 14 | 4 to 6 times a week | ~ 600 | No |
| 15 | 1 time per day or more | ~ 300 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

#### 4.1.2.2 When drinking alcohol, how many alcoholic beverages do you usually drink in a day?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U1), p. 640 (Examination) |
| **Question short** | If, how many alcoholic beverages? |
| **Title** | When drinking alcohol, how many alcoholic beverages do you usually drink in a day? |
| **Description** | When you drink alcohol, how many alcoholic beverages do you usually drink in a day? Version 0, collected until 20 May 2014: A simple schnapps (2 cl) counts as one standard drink. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Help** | One alcoholic beverage (standard drink) corresponds to a small bottle of beer (0.33 litres), a small glass of wine (0.125 litres) or a single shot of liquor (4cl). |
| **Approval** | Quality-assured raw data |
| **Option list** | Anzahl_Getraenke |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_alk2r0 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 to 2 alcoholic drinks | ~ 200 | No |
| 2 | 3 to 4 alcoholic drinks | ~ 100 | No |
| 3 | 5 to 6 alcoholic drinks | < 10 | No |
| 4 | 7 to 9 alcoholic drinks | < 10 | No |
| 5 | 10 or more alcoholic drinks | < 10 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_alk2r0 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 to 2 alcoholic drinks | < 10 | No |
| 2 | 3 to 4 alcoholic drinks | < 10 | No |
| 3 | 5 to 6 alcoholic drinks | < 10 | No |
| 4 | 7 to 9 alcoholic drinks | < 10 | No |
| 5 | 10 or more alcoholic drinks | < 10 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

#### 4.1.2.3 If you drink alcohol, how many alcoholic beverages do you usually drink in a day?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U1), p. 640 (Examination) |
| **Question short** | If, how many alcoholic beverages? |
| **Title** | If you drink alcohol, how many alcoholic beverages do you usually drink in a day? |
| **Description** | If you drink alcohol, how many alcoholic beverages do you usually drink in a day? Version 1, collected from 21 May 2014: A double shot of schnapps (4 cl) counts as a standard drink. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Help** | An alcoholic drink (standard drink) corresponds to a small bottle or glass of beer (0.33 litres), a small glass of wine or sparkling wine (0.125 litres) or a double shot of schnapps (4 cl). |
| **Approval** | Quality-assured raw data |
| **Option list** | Anzahl_Getraenke |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_alk2r1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 to 2 alcoholic drinks | ~ 130,200 | No |
| 2 | 3 to 4 alcoholic drinks | ~ 36,600 | No |
| 3 | 5 to 6 alcoholic drinks | ~ 8,300 | No |
| 4 | 7 to 9 alcoholic drinks | ~ 2,000 | No |
| 5 | 10 or more alcoholic drinks | ~ 700 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_alk2r1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 to 2 alcoholic drinks | ~ 4,000 | No |
| 2 | 3 to 4 alcoholic drinks | ~ 1,100 | No |
| 3 | 5 to 6 alcoholic drinks | ~ 200 | No |
| 4 | 7 to 9 alcoholic drinks | ~ 100 | No |
| 5 | 10 or more alcoholic drinks | < 10 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.1.2.4 How often do you drink six or more alcoholic beverages on one occasion (e.g. at dinner or at a party)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U1), p. 640 (Examination) |
| **Question short** | How often more |
| **Title** | How often do you drink six or more alcoholic beverages on one occasion (e.g. at dinner or at a party)? |
| **Description** | How often do you drink six or more alcoholic beverages on one occasion (e.g. at dinner or at a party)? Version 0, collected until 20 May 2014: A simple schnapps (2 cl) counts as one standard drink. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Help** | One alcoholic beverage (standard drink) corresponds to a small bottle of beer (0.33 litres), a small glass of wine (0.125 litres) or a single shot of liquor (4cl). |
| **Approval** | Quality-assured raw data |
| **Option list** | Oft_mehr |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_alk3r0 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Never | ~ 100 | No |
| 11 | Less than once a month | ~ 100 | No |
| 12 | Every month | < 10 | No |
| 13 | Every week | < 10 | No |
| 14 | Every day or almost every day | < 10 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_alk3r0 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | Never | < 10 | No |
| 11 | Less than once a month | < 10 | No |
| 12 | Every month | < 10 | No |
| 13 | Every week | < 10 | No |
| 14 | Every day or almost every day | < 10 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

## 4.1.2.5 How often do you drink six or more alcoholic beverages on one occasion (e.g. at dinner or at a party)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U1), p. 640 (Examination) |
| **Question short** | How often more |
| **Title** | How often do you drink six or more alcoholic beverages on one occasion (e.g. at dinner or at a party)? |
| **Description** | How often do you drink six or more alcoholic drinks on one occasion (e.g. at dinner or at a party)? Version 1, surveyed from 21 May 2014: A double shot of schnapps (4 cl) counts as a standard drink. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Help** | An alcoholic drink (standard drink) corresponds to a small bottle or glass of beer (0.33 litres), a small glass of wine or sparkling wine (0.125 litres) or a double shot of schnapps (4 cl). |
| **Approval** | Quality-assured raw data |
| **Option list** | Oft_mehr |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_alk3r1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Never | ~ 70,900 | No |
| 11 | Less than once a month | ~ 73,400 | No |
| 12 | Every month | ~ 22,700 | No |
| 13 | Every week | ~ 8,700 | No |
| 14 | Every day or almost every day | ~ 2,300 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** ku1_d_alk3r1

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | Never | ~ 2,100 | No |
| 11 | Less than once a month | ~ 2,300 | No |
| 12 | Every month | ~ 700 | No |
| 13 | Every week | ~ 200 | No |
| 14 | Every day or almost every day | < 10 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.1.2.6 How often have you consumed the following beverages in the past 12 months?

#### 4.1.2.6.1 Wine or sparkling wine (e.g. white, red, wine spritzer)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U1), p. 640 (Examination) |
| **In subsection 2** | How often have you consumed the following beverages in the past 12 months? |
| **Question short** | Beverage consumption |
| **Title/Description** | Wine or sparkling wine (e.g. white, red, wine spritzer) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Haeufigkeit_ts; see p. 5842 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_alk4_we |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_alk4_we |

#### 4.1.2.6.2 Alcoholic beer, including shandy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U1), p. 640 (Examination) |
| **In subsection 2** | How often have you consumed the following beverages in the past 12 months? |
| **Question short** | Beverage consumption |
| **Title/Description** | Alcoholic beer, including shandy |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Haeufigkeit_ts; see p. 5842 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_alk4_bi |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_alk4_bi |

#### 4.1.2.6.3 schnapps

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U1), p. 640 (Examination) |
| **In subsection 2** | How often have you consumed the following beverages in the past 12 months? |
| **Question short** | Beverage consumption |
| **Title/Description** | schnapps |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Haeufigkeit_ts; see p. 5842 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_alk4_sn |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_alk4_sn |

#### 4.1.2.6.4 liqueur

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U1), p. 640 (Examination) |
| **In subsection 2** | How often have you consumed the following beverages in the past 12 months? |
| **Question short** | Beverage consumption |
| **Title/Description** | liqueur |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Haeufigkeit_ts; see p. 5842 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_alk4_li |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_alk4_li |

#### 4.1.2.6.5 Mixed beverages

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U1), p. 640 (Examination) |
| **In subsection 2** | How often have you consumed the following beverages in the past 12 months? |
| **Question short** | Beverage consumption |

| | |
|---|---|
| **Title/Description** | Mixed beverages |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Haeufigkeit_ts; see p. 5842 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_alk4_mx |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_alk4_mx |

#### 4.1.2.7 How many glasses of the beverages you ticked did you generally drink each time?

##### 4.1.2.7.1 Wine or sparkling wine (e.g. white, red, wine spritzer)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U1), p. 640 (Examination) |
| **In subsection 2** | How many glasses of the beverages you ticked did you generally drink each time? |
| **Question short** | Number of glasses |
| **Title/Description** | Wine or sparkling wine (e.g. white, red, wine spritzer) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Anzahl_Glaeser; see p. 5842 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_alk5_we |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_alk5_we |

##### 4.1.2.7.2 Alcoholic beer, including shandy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U1), p. 640 (Examination) |
| **In subsection 2** | How many glasses of the beverages you ticked did you generally drink each time? |
| **Question short** | Number of glasses |
| **Title/Description** | Alcoholic beer, including shandy |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Anzahl_Glaeser; see p. 5842 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_alk5_bi |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_alk5_bi |

#### 4.1.2.7.3 schnapps

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U1), p. 640 (Examination) |
| **In subsection 2** | How many glasses of the beverages you ticked did you generally drink each time? |
| **Question short** | Number of glasses |
| **Title/Description** | schnapps |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Anzahl_Glaeser; see p. 5842 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_alk5_sn |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_alk5_sn |

#### 4.1.2.7.4 liqueur

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U1), p. 640 (Examination) |
| **In subsection 2** | How many glasses of the beverages you ticked did you generally drink each time? |
| **Question short** | Number of glasses |
| **Title/Description** | liqueur |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Anzahl_Glaeser; see p. 5842 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_alk5_li |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_alk5_li |

#### 4.1.2.7.5 Mixed beverages

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U1), p. 640 (Examination) |
| **In subsection 2** | How many glasses of the beverages you ticked did you generally drink each time? |
| **Question short** | Number of glasses |
| **Title/Description** | Mixed beverages |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Anzahl_Glaeser; see p. 5842 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_alk5_mx |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_alk5_mx |

### 4.1.2.8 For what reasons do you never drink alcohol?

#### 4.1.2.8.1 Because of an illness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U1), p. 640 (Examination) |
| **In subsection 2** | For what reasons do you never drink alcohol? |
| **Question short** | Reason to never drink alcohol |
| **Title/Description** | Because of an illness |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_alk6_kr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 2,200 | No |
| 0 | No answer | ~ 300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_alk6_kr |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | < 10 | No |

#### 4.1.2.8.2 Because alcohol is unhealthy for me

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U1), p. 640 (Examination) |
| **In subsection 2** | For what reasons do you never drink alcohol? |
| **Question short** | Reason to never drink alcohol |
| **Title/Description** | Because alcohol is unhealthy for me |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_alk6_ug |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 4,400 | No |
| 0 | No answer | ~ 300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_alk6_ug |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | < 10 | No |

#### 4.1.2.8.3 Because I feel uncomfortable drinking alcohol

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U1), p. 640 (Examination) |
| **In subsection 2** | For what reasons do you never drink alcohol? |
| **Question short** | Reason to never drink alcohol |
| **Title/Description** | Because I feel uncomfortable drinking alcohol |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_alk6_uw |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 3,300 | No |
| 0 | No answer | ~ 300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_alk6_uw |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | < 10 | No |

### 4.1.2.8.4 Because of the recommendation of a physician

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U1), p. 640 (Examination) |
| **In subsection 2** | For what reasons do you never drink alcohol? |
| **Question short** | Reason to never drink alcohol |
| **Title/Description** | Because of the recommendation of a physician |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_alk6_ar |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 700 | No |
| 0 | No answer | ~ 400 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_alk6_ar |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### 4.1.2.8.5 Is not compatible with medication I am taking

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U1), p. 640 (Examination) |
| **In subsection 2** | For what reasons do you never drink alcohol? |
| **Question short** | Reason to never drink alcohol |
| **Title/Description** | Is not compatible with medication I am taking |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_alk6_me |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,500 | No |
| 0 | No answer | ~ 300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_alk6_me |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

#### 4.1.2.8.6 For financial reasons

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U1), p. 640 (Examination) |
| **In subsection 2** | For what reasons do you never drink alcohol? |
| **Question short** | Reason to never drink alcohol |
| **Title/Description** | For financial reasons |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_alk6_fi |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 300 | No |
| 0 | No answer | ~ 400 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_alk6_fi |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

#### 4.1.2.8.7 For religious reasons

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U1), p. 640 (Examination) |
| **In subsection 2** | For what reasons do you never drink alcohol? |
| **Question short** | Reason to never drink alcohol |
| **Title/Description** | For religious reasons |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_alk6_re |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,600 | No |
| 0 | No answer | ~ 400 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_alk6_re |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### 4.1.2.8.8 Because it doesn't taste good to me

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U1), p. 640 (Examination) |
| **In subsection 2** | For what reasons do you never drink alcohol? |
| **Question short** | Reason to never drink alcohol |
| **Title/Description** | Because it doesn't taste good to me |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_alk6_sm |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 6,900 | No |
| 0 | No answer | ~ 300 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_alk6_sm |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 200 | No |
| 0 | No answer | < 10 | No |

### 4.1.2.8.9 For other reasons

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U1), p. 640 (Examination) |
| **In subsection 2** | For what reasons do you never drink alcohol? |
| **Question short** | Reason to never drink alcohol |
| **Title/Description** | For other reasons |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_alk6_an |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 3,500 | No |
| 0 | No answer | ~ 300 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_alk6_an |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | < 10 | No |

### 4.1.2.8.10 Don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U1), p. 640 (Examination) |
| **In subsection 2** | For what reasons do you never drink alcohol? |
| **Question short** | Reason for never drinking alcohol |
| **Title/Description** | Don't know |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_alk6_9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | ~ 100 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_alk6_9 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### 4.1.2.8.11 Not specified

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U1), p. 640 (Examination) |
| **In subsection 2** | For what reasons do you never drink alcohol? |
| **Question short** | Reason for never drinking alcohol |
| **Title/Description** | Not specified |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_alk6_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | ~ 100 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_alk6_8 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### 4.1.2.9 Did you consume alcohol in the past?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U1), p. 640 (Examination) |
| **Question short** | Alcohol consumption |
| **Title/Description** | Did you consume alcohol in the past? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JNW |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_alk7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 8,300 | No |
| 2 | No | ~ 7,900 | No |
| 9999 | Don't know, possibly | ~ 600 | No |
| 8888 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_alk7 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 200 | No |
| 2 | No | ~ 200 | No |
| 9999 | Don't know, possibly | < 10 | No |
| 8888 | Not specified | < 10 | Yes |

### 4.1.2.10 In what year or at what age did you stop drinking alcoholic beverages?

### 4.1.2.10.1 year

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U1), p. 640 (Examination) |
| **In subsection 2** | In what year or at what age did you stop drinking alcoholic beverages? |
| **Question short** | Quit in which year |
| **Title/Description** | year |
| **Unit or input format** | YYYY |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_alk7a_j |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_alk7a_j |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

## 4.1.2.10.2 age

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U1), p. 640 (Examination) |
| **In subsection 2** | In what year or at what age did you stop drinking alcoholic beverages? |
| **Question short** | Quit in which year |
| **Title/Description** | age |
| **Unit or input format** | YY |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_alk7a_a |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_alk7a_a |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

## 4.1.2.10.3 Status of the examination module Alcohol consumption (U1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U1), p. 640 (Examination) |
| **In subsection 2** | In what year or at what age did you stop drinking alcoholic beverages? |
| **Title** | Status of the examination module Alcohol consumption (U1) |
| **Description** | Indicates whether the alcohol consumption test module (U1) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt320_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt320_status |

## 4.1.3 Alcohol consumption (U2)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Alcohol consumption, p. 635 (Project) |
| **Name** | Alcohol consumption (U2) |
| **Title** | - |
| **Description** | Alcohol consumption, version of 8/5/2014. Raw data not quality-assured. Derived variables are in abg_alk. |
| **Unique identifier** | Alkohol_fu |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Calibration study | 1 | 1 | 18/06/2019 | 18/06/2019 | 0 |
| First re-examination | 137,550 | 137,550 | 29/10/2018 | 23/12/2024 | 137,539 |

### 4.1.3.1 How often do you drink an alcoholic beverage, e.g. a glass of wine, beer, mixed drink, schnapps or liqueur?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U2), p. 657 (Examination) |
| **Question short** | How often do you drink alcoholic beverages? |
| **Title/Description** | How often do you drink an alcoholic beverage, e.g. a glass of wine, beer, mixed drink, schnapps or liqueur? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Oft |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_alk1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | Never | ~ 12,100 | No |
| 11 | 1 time per month or less | ~ 24,000 | No |
| 12 | 2 to 4 times a month | ~ 39,700 | No |
| 13 | 2 to 3 times a week | ~ 36,400 | No |
| 14 | 4 to 6 times a week | ~ 17,300 | No |
| 15 | 1 time per day or more | ~ 7,800 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 200 | Yes |

### 4.1.3.2 If you drink alcohol, how many alcoholic beverages do you usually drink in a day?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U2), p. 657 (Examination) |
| **Question short** | If so, then how many alcoholic beverages? |
| **Title/Description** | If you drink alcohol, how many alcoholic beverages do you usually drink in a day? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Help** | One alcoholic drink (standard drink) is equivalent to one small bottle or glass of beer (0.33 l), one small glass of wine or sparkling wine (0.125 l) or one double liquor (4 cl). |
| **Approval** | Raw data not quality-assured |
| **Option list** | Anzahl_Getraenke |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_alk2r1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | 1 to 2 alcoholic drinks | ~ 97,000 | No |
| 2 | 3 to 4 alcoholic drinks | ~ 22,600 | No |
| 3 | 5 to 6 alcoholic drinks | ~ 4,300 | No |
| 4 | 7 to 9 alcoholic drinks | ~ 900 | No |
| 5 | 10 or more alcoholic drinks | ~ 200 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 200 | Yes |

### 4.1.3.3 How often do you drink six or more alcoholic beverages on one occasion (e.g. at dinner or at a party)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U2), p. 657 (Examination) |
| **Question short** | How often more |
| **Title/Description** | How often do you drink six or more alcoholic beverages on one occasion (e.g. at dinner or at a party)? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Help** | One alcoholic drink (standard drink) is equivalent to one small bottle or glass of beer (0.33 l), one small glass of wine or sparkling wine (0.125 l) or one double liquor (4 cl). |
| **Approval** | Raw data not quality-assured |
| **Option list** | Oft_mehr |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_alk3r1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | Never | ~ 55,700 | No |
| 11 | Less than once a month | ~ 48,800 | No |
| 12 | Every month | ~ 13,200 | No |
| 13 | Every week | ~ 5,600 | No |
| 14 | Every day or almost every day | ~ 1,800 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

### 4.1.3.4 How often have you consumed the following drinks in the past 12 months?

#### 4.1.3.4.1 Wine or sparkling wine (e.g. white, red, wine spritzer)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U2), p. 657 (Examination) |
| **In subsection 2** | How often have you consumed the following drinks in the past 12 months? |
| **Question short** | Beverage consumption |
| **Title/Description** | Wine or sparkling wine (e.g. white, red, wine spritzer) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Haeufigkeit_ts; see p. 5842 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_alk4_we_fu |

#### 4.1.3.4.2 Beer containing alcohol, also shandy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U2), p. 657 (Examination) |
| **In subsection 2** | How often have you consumed the following drinks in the past 12 months? |
| **Question short** | Beverage consumption |
| **Title/Description** | Beer containing alcohol, also shandy |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Haeufigkeit_ts; see p. 5842 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_alk4_bi_fu |

#### 4.1.3.4.3 Schnapps

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U2), p. 657 (Examination) |
| **In subsection 2** | How often have you consumed the following drinks in the past 12 months? |
| **Question short** | Beverage consumption |
| **Title/Description** | Schnapps |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Haeufigkeit_ts; see p. 5842 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_alk4_sn_fu |

#### 4.1.3.4.4 Liqueur

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U2), p. 657 (Examination) |
| **In subsection 2** | How often have you consumed the following drinks in the past 12 months? |
| **Question short** | Beverage consumption |
| **Title/Description** | Liqueur |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Haeufigkeit_ts; see p. 5842 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_alk4_li_fu |

#### 4.1.3.4.5 Mixed beverages

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U2), p. 657 (Examination) |
| **In subsection 2** | How often have you consumed the following drinks in the past 12 months? |
| **Question short** | Beverage consumption |
| **Title/Description** | Mixed beverages |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Haeufigkeit_ts; see p. 5842 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_alk4_mx_fu |

### 4.1.3.5 How many glasses of the drinks you ticked did you generally drink each time?

#### 4.1.3.5.1 Wine or sparkling wine (e.g. white, red, wine spritzer)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U2), p. 657 (Examination) |
| **In subsection 2** | How many glasses of the drinks you ticked did you generally drink each time? |
| **Question short** | Number of glasses |
| **Title/Description** | Wine or sparkling wine (e.g. white, red, wine spritzer) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Anzahl_Glaeser; see p. 5842 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_alk5_we_fu |

#### 4.1.3.5.2 Beer containing alcohol, also shandy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U2), p. 657 (Examination) |
| **In subsection 2** | How many glasses of the drinks you ticked did you generally drink each time? |
| **Question short** | Number of glasses |
| **Title/Description** | Beer containing alcohol, also shandy |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Anzahl_Glaeser; see p. 5842 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_alk5_bi_fu |

#### 4.1.3.5.3 Schnapps

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U2), p. 657 (Examination) |
| **In subsection 2** | How many glasses of the drinks you ticked did you generally drink each time? |
| **Question short** | Number of glasses |
| **Title/Description** | Schnapps |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Anzahl_Glaeser; see p. 5842 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_alk5_sn_fu |

#### 4.1.3.5.4 Liqueur

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U2), p. 657 (Examination) |
| **In subsection 2** | How many glasses of the drinks you ticked did you generally drink each time? |
| **Question short** | Number of glasses |
| **Title/Description** | Liqueur |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Anzahl_Glaeser; see p. 5842 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_alk5_li_fu |

#### 4.1.3.5.5 Mixed beverages

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U2), p. 657 (Examination) |
| **In subsection 2** | How many glasses of the drinks you ticked did you generally drink each time? |
| **Question short** | Number of glasses |
| **Title/Description** | Mixed beverages |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Anzahl_Glaeser; see p. 5842 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_alk5_mx_fu |

### 4.1.3.6 Did you consume alcohol in the past?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U2), p. 657 (Examination) |
| **Question short** | Alcohol consumption |
| **Title/Description** | Did you consume alcohol in the past? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | JNW |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_alk7_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 6,600 | No |
| 2 | No | ~ 5,200 | No |
| 9999 | Don't know, possibly | ~ 300 | No |
| 8888 | Not specified | ~ 200 | Yes |

### 4.1.3.7 Why do you never consume alcohol?

#### 4.1.3.7.1 Because of an illness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U2), p. 657 (Examination) |
| **In subsection 2** | Why do you never consume alcohol? |
| **Question short** | Reason to never drink alcohol |
| **Title/Description** | Because of an illness |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_alk6_kr_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,300 | No |
| 0 | No answer | ~ 600 | No |

### 4.1.3.7.2 Because alcohol is unhealthy for me

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U2), p. 657 (Examination) |
| **In subsection 2** | Why do you never consume alcohol? |
| **Question short** | Reason to never drink alcohol |
| **Title/Description** | Because alcohol is unhealthy for me |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_alk6_ug_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 3,200 | No |
| 0 | No answer | ~ 500 | No |

### 4.1.3.7.3 Because I feel uncomfortable when I drink alcohol

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U2), p. 657 (Examination) |
| **In subsection 2** | Why do you never consume alcohol? |
| **Question short** | Reason to never drink alcohol |
| **Title/Description** | Because I feel uncomfortable when I drink alcohol |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_alk6_uw_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 2,600 | No |
| 0 | No answer | ~ 600 | No |

### 4.1.3.7.4 Because of the recommendation of a physician

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U2), p. 657 (Examination) |
| **In subsection 2** | Why do you never consume alcohol? |
| **Question short** | Reason to never drink alcohol |
| **Title/Description** | Because of the recommendation of a physician |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_alk6_ar_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 400 | No |
| 0 | No answer | ~ 700 | No |

### 4.1.3.7.5 Is not compatible with medication I am taking

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U2), p. 657 (Examination) |
| **In subsection 2** | Why do you never consume alcohol? |
| **Question short** | Reason to never drink alcohol |
| **Title/Description** | Is not compatible with medication I am taking |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_alk6_me_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,000 | No |
| 0 | No answer | ~ 700 | No |

### 4.1.3.7.6 For financial reasons

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U2), p. 657 (Examination) |
| **In subsection 2** | Why do you never consume alcohol? |
| **Question short** | Reason to never drink alcohol |
| **Title/Description** | For financial reasons |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_alk6_fi_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | ~ 700 | No |

### 4.1.3.7.7 For religious reasons

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U2), p. 657 (Examination) |
| **In subsection 2** | Why do you never consume alcohol? |
| **Question short** | Reason to never drink alcohol |
| **Title/Description** | For religious reasons |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_alk6_re_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 800 | No |
| 0 | No answer | ~ 700 | No |

### 4.1.3.7.8 Because it doesn't taste good to me

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U2), p. 657 (Examination) |
| **In subsection 2** | Why do you never consume alcohol? |
| **Question short** | Reason to never drink alcohol |
| **Title/Description** | Because it doesn't taste good to me |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_alk6_sm_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 4,700 | No |
| 0 | No answer | ~ 500 | No |

### 4.1.3.7.9 Due to pregnancy/breastfeeding

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U2), p. 657 (Examination) |
| **In subsection 2** | Why do you never consume alcohol? |
| **Question short** | Reason to never drink alcohol |
| **Title/Description** | Due to pregnancy/breastfeeding |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_alk6_sc_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 600 | No |
| 0 | No answer | ~ 300 | No |

### 4.1.3.7.10 Because I am a sober alcoholic

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U2), p. 657 (Examination) |
| **In subsection 2** | Why do you never consume alcohol? |
| **Question short** | Reason to never drink alcohol |
| **Title/Description** | Because I am a sober alcoholic |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_alk6_tr_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 800 | No |
| 0 | No answer | ~ 300 | No |

### 4.1.3.7.11 For other reasons

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U2), p. 657 (Examination) |
| **In subsection 2** | Why do you never consume alcohol? |
| **Question short** | Reason to never drink alcohol |
| **Title/Description** | For other reasons |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_alk6_an_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,300 | No |
| 0 | No answer | ~ 700 | No |

### 4.1.3.7.12 Don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U2), p. 657 (Examination) |
| **In subsection 2** | Why do you never consume alcohol? |
| **Question short** | Reason to never drink alcohol |
| **Title/Description** | Don't know |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_alk6_9_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | ~ 200 | No |

### 4.1.3.7.13 Not specified

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U2), p. 657 (Examination) |
| **In subsection 2** | Why do you never consume alcohol? |
| **Question short** | Reason to never drink alcohol |
| **Title/Description** | Not specified |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_alk6_8_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 200 | No |
| 0 | No answer | ~ 200 | No |

### 4.1.3.8 In what year or at what age did you stop drinking alcoholic beverages?

#### 4.1.3.8.1 year

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U2), p. 657 (Examination) |
| **In subsection 2** | In what year or at what age did you stop drinking alcoholic beverages? |
| **Question short** | Quit in which year |
| **Title/Description** | year |
| **Unit or input format** | YYYY |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_alk7a_j_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | <10 | Yes |
| 8888 | Not specified | <10 | Yes |
| 7777 | Implausible information | <10 | Yes |

#### 4.1.3.8.2 age

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U2), p. 657 (Examination) |
| **In subsection 2** | In what year or at what age did you stop drinking alcoholic beverages? |
| **Question short** | Quit in which year |
| **Title/Description** | age |
| **Unit or input format** | YY |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_alk7a_a_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | <10 | Yes |
| 8888 | Not specified | <10 | Yes |
| 7777 | Implausible information | <10 | Yes |

#### 4.1.3.8.3 Status of the examination module Alcohol consumption (U2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Alcohol consumption (U2), p. 657 (Examination) |

| | |
|---|---|
| **In subsection 2** | In what year or at what age did you stop drinking alcoholic beverages? |
| **Title** | Status of the examination module Alcohol consumption (U2) |
| **Description** | Indicates whether the alcohol consumption test module (U2) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt398_status |

# 4.2 Everyday activities

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |
| **Title** | Everyday activities |
| **Name** | Everyday activities |
| **Description** | - |
| **Subordinate** | Derived variables Everyday activities, p. 669, Everyday activities (U1/2), p. 675 |

## 4.2.1 Derived variables Everyday activities

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Everyday activities, p. 669 (Project) |
| **Name** | Derived variables Everyday activities |
| **Title** | Derived variables everday activities |
| **Description** | Derivation of 6 new variables partly by converting the 8 IADL variables into binary variables (cf. McGauran, Berger and Robra, 2002): 4 variables for the need for help (three from binary variables), 2 for the quantification of response variability. The derived variables were not calculated for participants under 60 years of age who incorrectly completed the questionnaire. Extract from the df100k report on possible effects associated with the optimisation of the touchscreen in Q3 2015: The jump in the relative proportion of missings (respondents who did not answer any of the questions) between Q3 2015 and Q1 2016 by more than 15 percentage points from 9.5% to 25.1% is striking. This general pattern is consistent across all age and gender groups and is most pronounced among the oldest and female respondents. However, the sharp increase is region-specific and can only be observed in certain study centres. Similar to the increase in missings, the need for help rose sharply between Q3/2015 and Q1/2016 (from 39% to 45%), although no consistent pattern is discernible within the individual study centres. The relative frequency of response category 1 (“Not at all difficult“) for each of the 8 items drops sharply by around 10 percentage points between Q3/2015 and Q1/2016. There is no distinct temporal pattern in the response categories 2-4, nor is there a seasonal pattern in the response frequencies. |
| **Unique identifier** | abg_iadl |
| **Approval** | Quality-assured data |
| **Attachment** | QM03-GE-A1_QS-Bericht_368_ADL_DataFreeze100k_2020_02_26_OP_ram_ak.docx<br>Anhang_NAKO_368_ADL_QM_2020_02_26.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 43,381 | 43,382 | 24/03/2022 | 24/03/2022 | 43,382 |
| Baseline & first re-ex. | 29,644 | 59,288 | 24/03/2022 | 29/11/2024 | 0 |
| Calibration study | 1,252 | 1,252 | 22/03/2024 | 22/03/2024 | 1,252 |
| First re-examination | 50,530 | 50,530 | 29/11/2024 | 29/11/2024 | 50,530 |

#### 4.2.1.1 Dichotomised need for help

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Everyday activities, p. 669 (Examination) |
| **Title** | Dichotomised need for help |
| **Description** | Value range 0-1 (integer); 1: Min. one activity "somewhat difficult" or higher. Otherwise 0. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | a_iadl_dich (Range of values: 0-1) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_iadl_bin_hb_dich |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No binary IADL variable has the value 0 (i.e. no item answered with "somewhat difficult" (value 2) or higher). | ~ 24,800 | No |
| 1 | At least one binary IADL variable has the value 0 (i.e. at least one item answered with "somewhat difficult" (value 2) or higher). | ~ 18,600 | No |
| -7 | Complete module not answered. | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_iadl_bin_hb_dich |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | No binary IADL variable has the value 0 (i.e. no item answered with "somewhat difficult" (value 2) or higher). | ~ 900 | No |
| 1 | At least one binary IADL variable has the value 0 (i.e. at least one item answered with "somewhat difficult" (value 2) or higher). | ~ 400 | No |
| -7 | Complete module not answered. | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_iadl_bin_hb_dich |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No binary IADL variable has the value 0 (i.e. no item answered with "somewhat difficult" (value 2) or higher). | ~ 33,000 | No |
| 1 | At least one binary IADL variable has the value 0 (i.e. at least one item answered with "somewhat difficult" (value 2) or higher). | ~ 17,500 | No |
| -7 | Complete module not answered. | < 10 | Yes |

#### 4.2.1.2 Sum score (based on binarised IADL items)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Everyday activities, p. 669 (Examination) |
| **Title** | Sum score (based on binarised IADL items) |
| **Description** | Value range 0-8 (integer); 0: All items "somewhat difficult"-"I can't". 8: All items "not difficult at all". |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | a_iadl_sum (Range of values: 0-8) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_iadl_bin_hb_sum |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | All items answered with "somewhat difficult"-"I cannot". | ~ 300 | No |
| 1 | One item answered with "not at all difficult". | ~ 300 | No |
| 2 | Two items answered with "not at all difficult". | ~ 500 | No |
| 3 | Answered three items with "not at all difficult". | ~ 1,000 | No |
| 4 | Answered four items with "not at all difficult". | ~ 1,600 | No |
| 5 | Answered five items with "not at all difficult". | ~ 2,600 | No |
| 6 | Six items answered with "not at all difficult". | ~ 4,600 | No |
| 7 | Answered seven items with "not at all difficult". | ~ 7,700 | No |
| 8 | Answered all eight items with "not at all difficult". | ~ 24,700 | No |
| -7 | Complete module not answered. | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_iadl_bin_hb_sum |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | All items answered with "somewhat difficult"-"I cannot". | < 10 | No |
| 1 | One item answered with "not at all difficult". | < 10 | No |
| 2 | Two items answered with "not at all difficult". | < 10 | No |
| 3 | Answered three items with "not at all difficult". | < 10 | No |
| 4 | Answered four items with "not at all difficult". | < 10 | No |
| 5 | Answered five items with "not at all difficult". | < 10 | No |
| 6 | Six items answered with "not at all difficult". | ~ 100 | No |
| 7 | Answered seven items with "not at all difficult". | ~ 200 | No |
| 8 | Answered all eight items with "not at all difficult". | ~ 900 | No |
| -7 | Complete module not answered. | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_iadl_bin_hb_sum |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | All items answered with "somewhat difficult"-"I cannot". | ~ 1,200 | No |
| 1 | One item answered with "not at all difficult". | ~ 500 | No |
| 2 | Two items answered with "not at all difficult". | ~ 600 | No |
| 3 | Answered three items with "not at all difficult". | ~ 1,100 | No |
| 4 | Answered four items with "not at all difficult". | ~ 1,700 | No |
| 5 | Answered five items with "not at all difficult". | ~ 2,300 | No |
| 6 | Six items answered with "not at all difficult". | ~ 4,000 | No |
| 7 | Answered seven items with "not at all difficult". | ~ 7,000 | No |
| 8 | Answered all eight items with "not at all difficult". | ~ 32,200 | No |
| -7 | Complete module not answered. | < 10 | Yes |

#### 4.2.1.3 Standardised Sum score (based on binarised IADL items)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Everyday activities, p. 669 (Examination) |
| **Title** | Standardised Sum score (based on binarised IADL items) |
| **Description** | Value range 0-1 (float); 0: All items "somewhat difficult"-"I can't". 1: All items "not difficult at all". Missing value: -7 |
| **Data type** | DECIMAL(2,1) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_iadl_bin_hb_sum_st |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_iadl_bin_hb_sum_st |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_iadl_bin_hb_sum_st |

#### 4.2.1.4 Standardised Sum score (based on non-binarised IADL items)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Everyday activities, p. 669 (Examination) |
| **Title** | Standardised Sum score (based on non-binarised IADL items) |
| **Description** | Value range: 0.2-1 (float); 0.2: All items "not difficult at all". 1: All items "somewhat difficult"-"I can't". Missing value: -7 |
| **Data type** | DECIMAL(2,1) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_iadl_hb_sum_st |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_iadl_hb_sum_st |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_iadl_hb_sum_st |

### 4.2.1.5 Number of answered items

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Everyday activities, p. 669 (Examination) |
| **Title** | Number of answered items |
| **Description** | Value range: 0-8 (integer); 0: Complete module not answered; 8: All 8 items answered. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | a_iadl_anzahl (Range of values: 0-8) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_iadl_nr_items |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | One item answered. | < 10 | No |
| 2 | Answered two items. | < 10 | No |
| 3 | Answered three items. | < 10 | No |
| 4 | Answered four items. | < 10 | No |
| 5 | Answered five items. | < 10 | No |
| 6 | Six items answered. | < 10 | No |
| 7 | Answered seven items. | < 10 | No |
| 8 | All eight items answered. | ~ 43,300 | No |
| 0 | Complete module not answered. | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_iadl_nr_items |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | One item answered. | < 10 | No |
| 2 | Answered two items. | < 10 | No |
| 3 | Answered three items. | < 10 | No |
| 4 | Answered four items. | < 10 | No |
| 5 | Answered five items. | < 10 | No |
| 6 | Six items answered. | < 10 | No |
| 7 | Answered seven items. | < 10 | No |
| 8 | All eight items answered. | ~ 1,300 | No |
| 0 | Complete module not answered. | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_iadl_nr_items |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | One item answered. | < 10 | No |
| 2 | Answered two items. | < 10 | No |
| 3 | Answered three items. | < 10 | No |
| 4 | Answered four items. | < 10 | No |
| 5 | Answered five items. | < 10 | No |
| 6 | Six items answered. | < 10 | No |
| 7 | Answered seven items. | ~ 200 | No |
| 8 | All eight items answered. | ~ 49,500 | No |
| 0 | Complete module not answered. | ~ 800 | Yes |

#### 4.2.1.6 Standard deviation of the response categories across all items

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Everyday activities, p. 669 (Examination) |
| **Title** | Standard deviation of the response categories across all items |
| **Description** | Value range: 0-2 (float); 0: Same response to all items. Value from 0-2: Increasingly dissimilar responses to the items. Missing value: -7 |
| **Data type** | DECIMAL(2,1) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_iadl_sd_items |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_iadl_sd_items |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_iadl_sd_items |

#### 4.2.1.7 Status of the examination module "Derived variables daily activities"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Everyday activities, p. 669 (Examination) |
| **Title** | Status of the examination module "Derived variables daily activities" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 22/03/2022 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1103_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt1103_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt1103_status |

## 4.2.2 Everyday activities (U1/2)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Everyday activities, p. 669 (Project) |
| **Name** | Everyday activities (U1/2) |
| **Title** | - |
| **Description** | Everyday activities, version from 10 February 2014. derived variables are in t_abg_iadl. Extract from the df100k report on effects possibly related to the optimisation of the touchscreen in Q3 2015: The jump in the relative proportion of missings (respondents who did not answer any of the questions) between Q3 2015 and Q1 2016 by more than 15 percentage points from 9.5% to 25.1% is striking. This general pattern is consistent across all age and gender groups and is most pronounced among the oldest and female respondents. However, the sharp increase is region-specific and can only be observed in certain study centres. Similar to the increase in missings, the need for help rose sharply between Q3/2015 and Q1/2016 (from 39% to 45%), although no consistent pattern is discernible within the individual study centres. The relative frequency of response category 1 ("Not at all difficult") for each of the 8 items drops sharply by around 10 percentage points between Q3/2015 and Q1/2016. There is no pronounced temporal pattern in response categories 2-4, nor are there any seasonal patterns in the response frequencies. Baseline data checked in QA report NAKO-368 (Df100k). The data from the second examination are not quality assured. |
| **Unique identifier** | AlltagsAkt |
| **Approval** | Quality-assured raw data |

| Data collection | Collected data | | | | Applicable |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | Records |
| Baseline examination | 180,678 | 180,680 | 17/03/2014 | 16/04/2024 | 180,332 |
| Baseline & first re-ex. | 123,409 | 246,818 | 17/03/2014 | 31/10/2024 | 0 |
| Calibration study | 5,466 | 5,466 | 09/09/2016 | 22/06/2022 | 5,460 |
| First re-examination | 133,445 | 133,445 | 29/10/2018 | 31/10/2024 | 133,409 |

### 4.2.2.1 How difficult is it for you (would it be for you) to perform the following activities alone...

#### 4.2.2.1.1 ... go to the doctor, pharmacy, physiotherapy or other medical facilities (possibly by public transport)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Everyday activities (U1/2), p. 675 (Examination) |
| **In subsection 2** | How difficult is it for you (would it be for you) to perform the following activities alone... |
| **Question short** | Everyday activities |
| **Title/Description** | ... go to the doctor, pharmacy, physiotherapy or other medical facilities (possibly by public transport)? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Schwierigkeit |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_iadl_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Not difficult at all | ~ 41,400 | No |
| 2 | Somewhat difficult | ~ 1,400 | No |
| 3 | Difficult | ~ 300 | No |
| 4 | Very difficult | ~ 200 | No |
| 5 | I cannot | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_iadl_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Not difficult at all | ~ 1,200 | No |
| 2 | Somewhat difficult | < 10 | No |
| 3 | Difficult | < 10 | No |
| 4 | Very difficult | < 10 | No |
| 5 | I cannot | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_iadl_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Not difficult at all | ~ 46,900 | No |
| 2 | Somewhat difficult | ~ 2,200 | No |
| 3 | Difficult | ~ 400 | No |
| 4 | Very difficult | ~ 200 | No |
| 5 | I cannot | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 200 | Yes |

## 4.2.2.1.2 ... clean your flat?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Everyday activities (U1/2), p. 675 (Examination) |
| **In subsection 2** | How difficult is it for you (would it be for you) to perform the following activities alone... |
| **Question short** | Everyday activities |
| **Title/Description** | ... clean your flat? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Schwierigkeit |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_iadl_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Not difficult at all | ~ 36,500 | No |
| 2 | Somewhat difficult | ~ 5,400 | No |
| 3 | Difficult | ~ 1,100 | No |
| 4 | Very difficult | ~ 300 | No |
| 5 | I cannot | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_iadl_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Not difficult at all | ~ 1,100 | No |
| 2 | Somewhat difficult | ~ 100 | No |
| 3 | Difficult | < 10 | No |
| 4 | Very difficult | < 10 | No |
| 5 | I cannot | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_iadl_2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Not difficult at all | ~ 41,000 | No |
| 2 | Somewhat difficult | ~ 7,000 | No |
| 3 | Difficult | ~ 1,200 | No |
| 4 | Very difficult | ~ 400 | No |
| 5 | I cannot | ~ 200 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 200 | Yes |

## 4.2.2.1.3 ... Shopping for food, clothes, household items, etc.?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Everyday activities (U1/2), p. 675 (Examination) |
| **In subsection 2** | How difficult is it for you (would it be for you) to perform the following activities alone... |
| **Question short** | Everyday activities |
| **Title/Description** | ... Shopping for food, clothes, household items, etc.? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Schwierigkeit |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_iadl_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Not difficult at all | ~ 40,200 | No |
| 2 | Somewhat difficult | ~ 2,500 | No |
| 3 | Difficult | ~ 500 | No |
| 4 | Very difficult | ~ 200 | No |
| 5 | I cannot | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_iadl_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Not difficult at all | ~ 1,200 | No |
| 2 | Somewhat difficult | ~ 100 | No |
| 3 | Difficult | < 10 | No |
| 4 | Very difficult | < 10 | No |
| 5 | I cannot | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_iadl_3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Not difficult at all | ~ 45,500 | No |
| 2 | Somewhat difficult | ~ 3,400 | No |
| 3 | Difficult | ~ 600 | No |
| 4 | Very difficult | ~ 200 | No |
| 5 | I cannot | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 200 | Yes |

## 4.2.2.1.4 ... Washing laundry, ironing?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Everyday activities (U1/2), p. 675 (Examination) |
| **In subsection 2** | How difficult is it for you (would it be for you) to perform the following activities alone... |
| **Question short** | Everyday activities |
| **Title/Description** | ... Washing laundry, ironing? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Schwierigkeit |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_iadl_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Not difficult at all | ~ 34,100 | No |
| 2 | Somewhat difficult | ~ 5,800 | No |
| 3 | Difficult | ~ 1,900 | No |
| 4 | Very difficult | ~ 600 | No |
| 5 | I cannot | ~ 1,000 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_iadl_4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Not difficult at all | ~ 1,100 | No |
| 2 | Somewhat difficult | ~ 100 | No |
| 3 | Difficult | < 10 | No |
| 4 | Very difficult | < 10 | No |
| 5 | I cannot | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_iadl_4 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Not difficult at all | ~ 41,800 | No |
| 2 | Somewhat difficult | ~ 5,400 | No |
| 3 | Difficult | ~ 1,200 | No |
| 4 | Very difficult | ~ 300 | No |
| 5 | I cannot | ~ 1,100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 200 | Yes |

## 4.2.2.1.5 ... to manage your financial matters?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Everyday activities (U1/2), p. 675 (Examination) |
| **In subsection 2** | How difficult is it for you (would it be for you) to perform the following activities alone... |
| **Question short** | Everyday activities |
| **Title/Description** | ... to manage your financial matters? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Schwierigkeit |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_iadl_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Not difficult at all | ~ 38,200 | No |
| 2 | Somewhat difficult | ~ 4,100 | No |
| 3 | Difficult | ~ 700 | No |
| 4 | Very difficult | ~ 200 | No |
| 5 | I cannot | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_iadl_5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Not difficult at all | ~ 1,200 | No |
| 2 | Somewhat difficult | ~ 100 | No |
| 3 | Difficult | < 10 | No |
| 4 | Very difficult | < 10 | No |
| 5 | I cannot | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_iadl_5 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Not difficult at all | ~ 45,400 | No |
| 2 | Somewhat difficult | ~ 3,500 | No |
| 3 | Difficult | ~ 600 | No |
| 4 | Very difficult | ~ 200 | No |
| 5 | I cannot | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 200 | Yes |

### 4.2.2.1.6 ... Writing letters, filling out forms?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Everyday activities (U1/2), p. 675 (Examination) |
| **In subsection 2** | How difficult is it for you (would it be for you) to perform the following activities alone... |
| **Question short** | Everyday activities |
| **Title/Description** | ... Writing letters, filling out forms? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Schwierigkeit |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_iadl_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Not difficult at all | ~ 35,500 | No |
| 2 | Somewhat difficult | ~ 6,200 | No |
| 3 | Difficult | ~ 1,100 | No |
| 4 | Very difficult | ~ 400 | No |
| 5 | I cannot | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_iadl_6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Not difficult at all | ~ 1,100 | No |
| 2 | Somewhat difficult | ~ 100 | No |
| 3 | Difficult | < 10 | No |
| 4 | Very difficult | < 10 | No |
| 5 | I cannot | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_iadl_6 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Not difficult at all | ~ 42,700 | No |
| 2 | Somewhat difficult | ~ 5,600 | No |
| 3 | Difficult | ~ 900 | No |
| 4 | Very difficult | ~ 400 | No |
| 5 | I cannot | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 200 | Yes |

### 4.2.2.1.7 ... To welcome and host visitors?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Everyday activities (U1/2), p. 675 (Examination) |
| **In subsection 2** | How difficult is it for you (would it be for you) to perform the following activities alone... |
| **Question short** | Everyday activities |
| **Title/Description** | ... To welcome and host visitors? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Schwierigkeit |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_iadl_7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Not difficult at all | ~ 36,700 | No |
| 2 | Somewhat difficult | ~ 5,300 | No |
| 3 | Difficult | ~ 1,000 | No |
| 4 | Very difficult | ~ 300 | No |
| 5 | I cannot | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_iadl_7 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Not difficult at all | ~ 1,100 | No |
| 2 | Somewhat difficult | ~ 100 | No |
| 3 | Difficult | < 10 | No |
| 4 | Very difficult | < 10 | No |
| 5 | I cannot | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_iadl_7 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Not difficult at all | ~ 43,100 | No |
| 2 | Somewhat difficult | ~ 5,300 | No |
| 3 | Difficult | ~ 1,000 | No |
| 4 | Very difficult | ~ 300 | No |
| 5 | I cannot | ~ 200 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 200 | Yes |

### 4.2.2.1.8 ... to make a phone call?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Everyday activities (U1/2), p. 675 (Examination) |

| | |
|---|---|
| **In subsection 2** | How difficult is it for you (would it be for you) to perform the following activities alone... |
| **Question short** | Everyday activities |
| **Title/Description** | ... to make a phone call? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Schwierigkeit |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_iadl_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Not difficult at all | ~ 40,600 | No |
| 2 | Somewhat difficult | ~ 2,200 | No |
| 3 | Difficult | ~ 400 | No |
| 4 | Very difficult | ~ 100 | No |
| 5 | I cannot | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_iadl_8 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Not difficult at all | ~ 1,200 | No |
| 2 | Somewhat difficult | < 10 | No |
| 3 | Difficult | < 10 | No |
| 4 | Very difficult | < 10 | No |
| 5 | I cannot | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_iadl_8 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Not difficult at all | ~ 47,400 | No |
| 2 | Somewhat difficult | ~ 1,900 | No |
| 3 | Difficult | ~ 300 | No |
| 4 | Very difficult | ~ 100 | No |
| 5 | I cannot | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 200 | Yes |

## 4.2.2.2 Status of the Examination Module Everyday Activities (U1/2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Everyday activities (U1/2), p. 675 (Examination) |
| **Title** | Status of the Examination Module Everyday Activities (U1/2) |
| **Description** | Indicates whether the examination module everyday activities (U1/2) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |

| | |
|---|---|
| **Approval** | Quality-assured raw data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt321_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt321_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt321_status |

# 4.3 Working environment

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |
| **Title** | Working environment |
| **Name** | Working environment |
| **Description** | - |
| **Subordinate** | Working environment, p. 683 |

## 4.3.1 Working environment

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Working environment, p. 683 (Project) |
| **Name** | Working environment |
| **Title** | - |
| **Description** | Working environment, version dated 23 February 2015. Baseline and second examination data released for use unadjusted. In secondary examination only carried out again from 24 March 2023. |
| **Unique identifier** | ts_copsoq |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 45,793 | 45,793 | 13/10/2015 | 22/11/2023 | 45,704 |
| Baseline & first re-ex. | 10,102 | 20,204 | 13/10/2015 | 04/02/2025 | 0 |
| Calibration study | 5,745 | 5,745 | 09/09/2016 | 25/03/2021 | 5,738 |
| First re-examination | 36,872 | 36,872 | 14/02/2019 | 16/04/2025 | 36,805 |

### 4.3.1.1 The following questions relate to the requirements of your work.

#### 4.3.1.1.1 Do you have to work very rapidly?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Working environment, p. 683 (Examination) |
| **In subsection 2** | The following questions relate to the requirements of your work. |
| **Question short** | RequirementWork |
| **Title/Description** | Do you have to work very rapidly? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | HaeufigkeitArbeit |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_copsoq1_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | always | ~ 100 | No |
| 2 | often | ~ 600 | No |
| 3 | sometimes | ~ 700 | No |
| 4 | rarely | ~ 300 | No |
| 5 | never/almost never | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_copsoq1_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | always | < 10 | No |
| 2 | often | < 10 | No |
| 3 | sometimes | < 10 | No |
| 4 | rarely | < 10 | No |
| 5 | never/almost never | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_copsoq1_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | always | ~ 1,800 | No |
| 2 | often | ~ 7,000 | No |
| 3 | sometimes | ~ 10,400 | No |
| 4 | rarely | ~ 5,400 | No |
| 5 | never/almost never | ~ 3,300 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 700 | Yes |

## 4.3.1.1.2 How often does it happen that you don't have enough time to complete all your tasks?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Working environment, p. 683 (Examination) |
| **In subsection 2** | The following questions relate to the requirements of your work. |
| **Question short** | RequirementWork |

| | |
|---|---|
| **Title/Description** | How often does it happen that you don't have enough time to complete all your tasks? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | HaeufigkeitArbeit |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_copsoq1_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | always | ~ 100 | No |
| 2 | often | ~ 600 | No |
| 3 | sometimes | ~ 600 | No |
| 4 | rarely | ~ 400 | No |
| 5 | never/almost never | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_copsoq1_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | always | < 10 | No |
| 2 | often | < 10 | No |
| 3 | sometimes | < 10 | No |
| 4 | rarely | < 10 | No |
| 5 | never/almost never | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_copsoq1_2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | always | ~ 1,900 | No |
| 2 | often | ~ 6,700 | No |
| 3 | sometimes | ~ 8,000 | No |
| 4 | rarely | ~ 7,000 | No |
| 5 | never/almost never | ~ 4,300 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 700 | Yes |

#### 4.3.1.1.3 Do you have to work overtime?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Working environment, p. 683 (Examination) |
| **In subsection 2** | The following questions relate to the requirements of your work. |
| **Question short** | RequirementWork |
| **Title/Description** | Do you have to work overtime? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | HaeufigkeitArbeit |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_copsoq1_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | always | ~ 100 | No |
| 2 | often | ~ 500 | No |
| 3 | sometimes | ~ 700 | No |
| 4 | rarely | ~ 300 | No |
| 5 | never/almost never | ~ 200 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_copsoq1_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | always | < 10 | No |
| 2 | often | < 10 | No |
| 3 | sometimes | < 10 | No |
| 4 | rarely | < 10 | No |
| 5 | never/almost never | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_copsoq1_3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | always | ~ 1,500 | No |
| 2 | often | ~ 5,200 | No |
| 3 | sometimes | ~ 8,800 | No |
| 4 | rarely | ~ 6,000 | No |
| 5 | never/almost never | ~ 6,400 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 700 | Yes |

## 4.3.1.1.4 Do you have much influence on your work?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Working environment, p. 683 (Examination) |
| **In subsection 2** | The following questions relate to the requirements of your work. |
| **Question short** | RequirementWork |
| **Title/Description** | Do you have much influence on your work? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | HaeufigkeitArbeit |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_copsoq1_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | always | ~ 400 | No |
| 2 | often | ~ 700 | No |
| 3 | sometimes | ~ 400 | No |
| 4 | rarely | ~ 200 | No |
| 5 | never/almost never | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_copsoq1_4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | always | < 10 | No |
| 2 | often | < 10 | No |
| 3 | sometimes | < 10 | No |
| 4 | rarely | < 10 | No |
| 5 | never/almost never | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_copsoq1_4 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | always | ~ 8,000 | No |
| 2 | often | ~ 10,500 | No |
| 3 | sometimes | ~ 5,300 | No |
| 4 | rarely | ~ 2,800 | No |
| 5 | never/almost never | ~ 1,400 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 700 | Yes |

## 4.3.1.1.5 Do you have any influence on the amount of work you are assigned?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Working environment, p. 683 (Examination) |
| **In subsection 2** | The following questions relate to the requirements of your work. |
| **Question short** | RequirementWork |
| **Title/Description** | Do you have any influence on the amount of work you are assigned? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | HaeufigkeitArbeit |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_copsoq1_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | always | ~ 200 | No |
| 2 | often | ~ 400 | No |
| 3 | sometimes | ~ 500 | No |
| 4 | rarely | ~ 500 | No |
| 5 | never/almost never | ~ 300 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_copsoq1_5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | always | < 10 | No |
| 2 | often | < 10 | No |
| 3 | sometimes | < 10 | No |
| 4 | rarely | < 10 | No |
| 5 | never/almost never | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_copsoq1_5 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | always | ~ 4,200 | No |
| 2 | often | ~ 7,200 | No |
| 3 | sometimes | ~ 7,200 | No |
| 4 | rarely | ~ 5,400 | No |
| 5 | never/almost never | ~ 3,800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 700 | Yes |

## 4.3.1.2 The following questions concern your relationship with your colleagues.

### 4.3.1.2.1 How often do you receive help and support from your colleagues?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Working environment, p. 683 (Examination) |
| **In subsection 2** | The following questions concern your relationship with your colleagues. |
| **Question short** | RelationshipWithColleagues |
| **Title/Description** | How often do you receive help and support from your colleagues? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | HaeufigkeitArbeit2 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_copsoq2_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | always | ~ 300 | No |
| 2 | often | ~ 600 | No |
| 3 | sometimes | ~ 600 | No |
| 4 | rarely | ~ 200 | No |
| 5 | Never/almost never | ~ 100 | No |
| 6 | Have no colleagues | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** ku1_d_copsoq2_1

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | always | < 10 | No |
| 2 | often | < 10 | No |
| 3 | sometimes | < 10 | No |
| 4 | rarely | < 10 | No |
| 5 | Never/almost never | < 10 | No |
| 6 | Have no colleagues | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_copsoq2_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | always | ~ 6,000 | No |
| 2 | often | ~ 9,300 | No |
| 3 | sometimes | ~ 7,100 | No |
| 4 | rarely | ~ 2,400 | No |
| 5 | Never/almost never | ~ 1,200 | No |
| 6 | Have no colleagues | ~ 1,900 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 700 | Yes |

## 4.3.1.2.2 How often are your colleagues willing to listen to your work problems?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Working environment, p. 683 (Examination) |
| **In subsection 2** | The following questions concern your relationship with your colleagues. |
| **Question short** | RelationshipWithColleagues |
| **Title/Description** | How often are your colleagues willing to listen to your work problems? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | HaeufigkeitArbeit2 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_copsoq2_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | always | ~ 500 | No |
| 2 | often | ~ 700 | No |
| 3 | sometimes | ~ 400 | No |
| 4 | rarely | ~ 200 | No |
| 5 | Never/almost never | < 10 | No |
| 6 | Have no colleagues | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_copsoq2_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | always | < 10 | No |
| 2 | often | < 10 | No |
| 3 | sometimes | < 10 | No |
| 4 | rarely | < 10 | No |
| 5 | Never/almost never | < 10 | No |
| 6 | Have no colleagues | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_copsoq2_2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | always | ~ 8,900 | No |
| 2 | often | ~ 9,600 | No |
| 3 | sometimes | ~ 4,900 | No |
| 4 | rarely | ~ 1,700 | No |
| 5 | Never/almost never | ~ 1,000 | No |
| 6 | Have no colleagues | ~ 1,900 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 700 | Yes |

### 4.3.1.3 Now a few questions about regulations and procedures in your work.

#### 4.3.1.3.1 Are you being informed in advance about changes at your workplace, e.g. about important decisions, changes or plans for the future?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Working environment, p. 683 (Examination) |
| **In subsection 2** | Now a few questions about regulations and procedures in your work. |
| **Question short** | RulesWork |
| **Title/Description** | Are you being informed in advance about changes at your workplace, e.g. about important decisions, changes or plans for the future? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Ausmaß |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_copsoq3_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | to a very high degree | ~ 200 | No |
| 2 | to a high degree | ~ 500 | No |
| 3 | to some extent | ~ 700 | No |
| 4 | to a small extent | ~ 200 | No |
| 5 | to a very small extent | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_copsoq3_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | to a very high degree | < 10 | No |
| 2 | to a high degree | < 10 | No |
| 3 | to some extent | < 10 | No |
| 4 | to a small extent | < 10 | No |
| 5 | to a very small extent | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_copsoq3_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | to a very high degree | ~ 5,100 | No |
| 2 | to a high degree | ~ 9,400 | No |
| 3 | to some extent | ~ 8,900 | No |
| 4 | to a small extent | ~ 2,900 | No |
| 5 | to a very small extent | ~ 1,500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 700 | Yes |

## 4.3.1.3.2 Are you getting all the information you need to do your job well?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Working environment, p. 683 (Examination) |
| **In subsection 2** | Now a few questions about regulations and procedures in your work. |
| **Question short** | RulesWork |
| **Title/Description** | Are you getting all the information you need to do your job well? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Ausmaß |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_copsoq3_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | to a very high degree | ~ 300 | No |
| 2 | to a high degree | ~ 800 | No |
| 3 | to some extent | ~ 600 | No |
| 4 | to a small extent | ~ 100 | No |
| 5 | to a very small extent | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_copsoq3_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | to a very high degree | < 10 | No |
| 2 | to a high degree | < 10 | No |
| 3 | to some extent | < 10 | No |
| 4 | to a small extent | < 10 | No |
| 5 | to a very small extent | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_copsoq3_2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | to a very high degree | ~ 5,800 | No |
| 2 | to a high degree | ~ 13,000 | No |
| 3 | to some extent | ~ 7,400 | No |
| 4 | to a small extent | ~ 1,200 | No |
| 5 | to a very small extent | ~ 500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 700 | Yes |

### 4.3.1.3.3 Does your work require you to take the initiative?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Working environment, p. 683 (Examination) |
| **In subsection 2** | Now a few questions about regulations and procedures in your work. |
| **Question short** | RulesWork |
| **Title/Description** | Does your work require you to take the initiative? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Ausmaß |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_copsoq3_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | to a very high degree | ~ 800 | No |
| 2 | to a high degree | ~ 700 | No |
| 3 | to some extent | ~ 300 | No |
| 4 | to a small extent | < 10 | No |
| 5 | to a very small extent | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_copsoq3_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | to a very high degree | < 10 | No |
| 2 | to a high degree | < 10 | No |
| 3 | to some extent | < 10 | No |
| 4 | to a small extent | < 10 | No |
| 5 | to a very small extent | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_copsoq3_3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | to a very high degree | ~ 11,200 | No |
| 2 | to a high degree | ~ 9,600 | No |
| 3 | to some extent | ~ 5,700 | No |
| 4 | to a small extent | ~ 1,000 | No |
| 5 | to a very small extent | ~ 400 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 700 | Yes |

### 4.3.1.3.4 Do you have the opportunity to learn new things through your work?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Working environment, p. 683 (Examination) |
| **In subsection 2** | Now a few questions about regulations and procedures in your work. |
| **Question short** | RulesWork |
| **Title/Description** | Do you have the opportunity to learn new things through your work? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Ausmaß |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_copsoq3_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | to a very high degree | ~ 400 | No |
| 2 | to a high degree | ~ 500 | No |
| 3 | to some extent | ~ 600 | No |
| 4 | to a small extent | ~ 200 | No |
| 5 | to a very small extent | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_copsoq3_4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | to a very high degree | < 10 | No |
| 2 | to a high degree | < 10 | No |
| 3 | to some extent | < 10 | No |
| 4 | to a small extent | < 10 | No |
| 5 | to a very small extent | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_copsoq3_4 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | to a very high degree | ~ 7,100 | No |
| 2 | to a high degree | ~ 8,700 | No |
| 3 | to some extent | ~ 8,800 | No |
| 4 | to a small extent | ~ 2,300 | No |
| 5 | to a very small extent | ~ 1,000 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 700 | Yes |

### 4.3.1.4 Are you worried that ...

#### 4.3.1.4.1 ... you become unemployed?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Working environment, p. 683 (Examination) |
| **In subsection 2** | Are you worried that ... |
| **Question short** | WorriesWork |
| **Title/Description** | ... you become unemployed? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Ausmaß2 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_copsoq4_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | to a very high degree | < 10 | No |
| 2 | to a high degree | ~ 100 | No |
| 3 | to some extent | ~ 200 | No |
| 4 | to a small extent | ~ 300 | No |
| 5 | to a very small extent | ~ 1,000 | No |
| 6 | I am self-employed | ~ 200 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_copsoq4_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | to a very high degree | < 10 | No |
| 2 | to a high degree | < 10 | No |
| 3 | to some extent | < 10 | No |
| 4 | to a small extent | < 10 | No |
| 5 | to a very small extent | < 10 | No |
| 6 | I am self-employed | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_copsoq4_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | to a very high degree | ~ 300 | No |
| 2 | to a high degree | ~ 400 | No |
| 3 | to some extent | ~ 1,600 | No |
| 4 | to a small extent | ~ 3,000 | No |
| 5 | to a very small extent | ~ 19,400 | No |
| 6 | I am self-employed | ~ 3,300 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 700 | Yes |

#### 4.3.1.4.2 ... it would be difficult for you to find a new job if you became unemployed?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Working environment, p. 683 (Examination) |
| **In subsection 2** | Are you worried that ... |
| **Question short** | WorriesWork |
| **Title/Description** | ... it would be difficult for you to find a new job if you became unemployed? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Ausmaß2 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_copsoq4_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | to a very high degree | ~ 100 | No |
| 2 | to a high degree | ~ 200 | No |
| 3 | to some extent | ~ 300 | No |
| 4 | to a small extent | ~ 300 | No |
| 5 | to a very small extent | ~ 700 | No |
| 6 | I am self-employed | ~ 200 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_copsoq4_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | to a very high degree | < 10 | No |
| 2 | to a high degree | < 10 | No |
| 3 | to some extent | < 10 | No |
| 4 | to a small extent | < 10 | No |
| 5 | to a very small extent | < 10 | No |
| 6 | I am self-employed | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_copsoq4_2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | to a very high degree | ~ 800 | No |
| 2 | to a high degree | ~ 1,500 | No |
| 3 | to some extent | ~ 3,400 | No |
| 4 | to a small extent | ~ 4,300 | No |
| 5 | to a very small extent | ~ 15,100 | No |
| 6 | I am self-employed | ~ 2,800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 700 | Yes |

#### 4.3.1.4.3 ... you could be transferred to another workplace against your will?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Working environment, p. 683 (Examination) |
| **In subsection 2** | Are you worried that ... |
| **Question short** | WorriesWork |
| **Title/Description** | ... you could be transferred to another workplace against your will? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Ausmaß2 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_copsoq4_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | to a very high degree | < 10 | No |
| 2 | to a high degree | ~ 100 | No |
| 3 | to some extent | ~ 200 | No |
| 4 | to a small extent | ~ 300 | No |
| 5 | to a very small extent | ~ 1,000 | No |
| 6 | I am self-employed | ~ 200 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_copsoq4_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | to a very high degree | < 10 | No |
| 2 | to a high degree | < 10 | No |
| 3 | to some extent | < 10 | No |
| 4 | to a small extent | < 10 | No |
| 5 | to a very small extent | < 10 | No |
| 6 | I am self-employed | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_copsoq4_3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | to a very high degree | ~ 300 | No |
| 2 | to a high degree | ~ 500 | No |
| 3 | to some extent | ~ 1,700 | No |
| 4 | to a small extent | ~ 3,600 | No |
| 5 | to a very small extent | ~ 18,500 | No |
| 6 | I am self-employed | ~ 3,400 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 700 | Yes |

### 4.3.1.5 Please estimate the extent to which your immediate supervisor...

#### 4.3.1.5.1 ... ensures good development opportunities for the individual employees?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Working environment, p. 683 (Examination) |
| **In subsection 2** | Please estimate the extent to which your immediate supervisor... |
| **Question short** | AssessmentSupervisor |
| **Title/Description** | ... ensures good development opportunities for the individual employees? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Ausmaß |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_copsoq5_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | to a very high degree | ~ 100 | No |
| 2 | to a high degree | ~ 400 | No |
| 3 | to some extent | ~ 600 | No |
| 4 | to a small extent | ~ 300 | No |
| 5 | to a very small extent | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_copsoq5_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | to a very high degree | < 10 | No |
| 2 | to a high degree | < 10 | No |
| 3 | to some extent | < 10 | No |
| 4 | to a small extent | < 10 | No |
| 5 | to a very small extent | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_copsoq5_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | to a very high degree | ~ 2,100 | No |
| 2 | to a high degree | ~ 6,800 | No |
| 3 | to some extent | ~ 8,600 | No |
| 4 | to a small extent | ~ 3,700 | No |
| 5 | to a very small extent | ~ 1,900 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 200 | Yes |

## 4.3.1.5.2 ... attaches great importance to job satisfaction?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Working environment, p. 683 (Examination) |
| **In subsection 2** | Please estimate the extent to which your immediate supervisor... |
| **Question short** | AssessmentSupervisor |
| **Title/Description** | ... attaches great importance to job satisfaction? |
| **Data type** | TINYINT(2) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Ausmaß |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_copsoq5_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | to a very high degree | ~ 100 | No |
| 2 | to a high degree | ~ 500 | No |
| 3 | to some extent | ~ 600 | No |
| 4 | to a small extent | ~ 300 | No |
| 5 | to a very small extent | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_copsoq5_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | to a very high degree | < 10 | No |
| 2 | to a high degree | < 10 | No |
| 3 | to some extent | < 10 | No |
| 4 | to a small extent | < 10 | No |
| 5 | to a very small extent | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_copsoq5_2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | to a very high degree | ~ 2,800 | No |
| 2 | to a high degree | ~ 8,400 | No |
| 3 | to some extent | ~ 7,400 | No |
| 4 | to a small extent | ~ 3,000 | No |
| 5 | to a very small extent | ~ 1,500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 200 | Yes |

### 4.3.1.5.3 ...plans the work well?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Working environment, p. 683 (Examination) |
| **In subsection 2** | Please estimate the extent to which your immediate supervisor... |
| **Question short** | AssessmentSupervisor |
| **Title/Description** | ...plans the work well? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Ausmaß |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_copsoq5_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | to a very high degree | ~ 100 | No |
| 2 | to a high degree | ~ 400 | No |
| 3 | to some extent | ~ 700 | No |
| 4 | to a small extent | ~ 300 | No |
| 5 | to a very small extent | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_copsoq5_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | to a very high degree | < 10 | No |
| 2 | to a high degree | < 10 | No |
| 3 | to some extent | < 10 | No |
| 4 | to a small extent | < 10 | No |
| 5 | to a very small extent | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_copsoq5_3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | to a very high degree | ~ 1,600 | No |
| 2 | to a high degree | ~ 7,000 | No |
| 3 | to some extent | ~ 9,000 | No |
| 4 | to a small extent | ~ 3,800 | No |
| 5 | to a very small extent | ~ 1,800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 200 | Yes |

### 4.3.1.5.4 ... solves conflicts well?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Working environment, p. 683 (Examination) |
| **In subsection 2** | Please estimate the extent to which your immediate supervisor... |
| **Question short** | AssessmentSupervisor |
| **Title/Description** | ... solves conflicts well? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Ausmaß |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_copsoq5_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | to a very high degree | ~ 100 | No |
| 2 | to a high degree | ~ 400 | No |
| 3 | to some extent | ~ 600 | No |
| 4 | to a small extent | ~ 300 | No |
| 5 | to a very small extent | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_copsoq5_4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | to a very high degree | < 10 | No |
| 2 | to a high degree | < 10 | No |
| 3 | to some extent | < 10 | No |
| 4 | to a small extent | < 10 | No |
| 5 | to a very small extent | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_copsoq5_4 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | to a very high degree | ~ 2,100 | No |
| 2 | to a high degree | ~ 7,100 | No |
| 3 | to some extent | ~ 8,300 | No |
| 4 | to a small extent | ~ 3,600 | No |
| 5 | to a very small extent | ~ 2,100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 200 | Yes |

### 4.3.1.6 The following questions concern the relationship between work and personal life: To what extent do you agree with the following statements?

#### 4.3.1.6.1 The requirements of my work interfere with my private and family life.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Working environment, p. 683 (Examination) |
| **In subsection 2** | The following questions concern the relationship between work and personal life: To what extent do you agree with the following statements? |
| **Question short** | WorkPrivate life |
| **Title/Description** | The requirements of my work interfere with my private and family life. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | JANeinStimme |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_copsoq6_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Fully agree | ~ 200 | No |
| 2 | tend to agree | ~ 500 | No |
| 3 | undecided | ~ 200 | No |
| 4 | tend to disagree | ~ 600 | No |
| 5 | disagree | ~ 400 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_copsoq6_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Fully agree | < 10 | No |
| 2 | tend to agree | < 10 | No |
| 3 | undecided | < 10 | No |
| 4 | tend to disagree | < 10 | No |
| 5 | disagree | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_copsoq6_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Fully agree | ~ 1,700 | No |
| 2 | tend to agree | ~ 5,400 | No |
| 3 | undecided | ~ 3,300 | No |
| 4 | tend to disagree | ~ 9,400 | No |
| 5 | disagree | ~ 8,100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 700 | Yes |

## 4.3.1.6.2 Because of work obligations, I have to change plans for private or family activities.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Working environment, p. 683 (Examination) |
| **In subsection 2** | The following questions concern the relationship between work and personal life: To what extent do you agree with the following statements? |
| **Question short** | WorkPrivate life |
| **Title/Description** | Because of work obligations, I have to change plans for private or family activities. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | JANeinStimme |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_copsoq6_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Fully agree | ~ 200 | No |
| 2 | tend to agree | ~ 500 | No |
| 3 | undecided | ~ 200 | No |
| 4 | tend to disagree | ~ 600 | No |
| 5 | disagree | ~ 300 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_copsoq6_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Fully agree | < 10 | No |
| 2 | tend to agree | < 10 | No |
| 3 | undecided | < 10 | No |
| 4 | tend to disagree | < 10 | No |
| 5 | disagree | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_copsoq6_2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Fully agree | ~ 2,000 | No |
| 2 | tend to agree | ~ 6,100 | No |
| 3 | undecided | ~ 2,700 | No |
| 4 | tend to disagree | ~ 8,800 | No |
| 5 | disagree | ~ 8,300 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 700 | Yes |

### 4.3.1.7 Have there been any job cuts or dismissals in your immediate work environment within the last two years?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Working environment, p. 683 (Examination) |
| **Question short** | Reduction of jobs |
| **Title/Description** | Have there been any job cuts or dismissals in your immediate work environment within the last two years? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_bibb1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 500 | No |
| 2 | No | ~ 1,200 | No |
| 9 | Don't know | ~ 100 | No |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_bibb1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | < 10 | No |
| 9 | Don't know | < 10 | No |
| 8 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_bibb1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 6,300 | No |
| 2 | No | ~ 20,000 | No |
| 9 | Don't know | ~ 1,600 | No |
| 8 | Not specified | ~ 700 | Yes |

### 4.3.1.8 Have there been any changes in the ownership or corporate structure of the company within the last two years during this period, e.g. through company transformation, merger or takeover?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Working environment, p. 683 (Examination) |
| **Question short** | Company conversion |
| **Title/Description** | Have there been any changes in the ownership or corporate structure of the company within the last two years during this period, e.g. through company transformation, merger or takeover? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_bibb2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 300 | No |
| 2 | No | ~ 1,400 | No |
| 9 | Don't know | ~ 100 | No |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_bibb2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | < 10 | No |
| 9 | Don't know | < 10 | No |
| 8 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_bibb2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 4,300 | No |
| 2 | No | ~ 22,300 | No |
| 9 | Don't know | ~ 1,200 | No |
| 8 | Not specified | ~ 700 | Yes |

#### 4.3.1.9 Status of the examination module Working Environment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Working environment, p. 683 (Examination) |
| **Title** | Status of the examination module Working Environment |
| **Description** | Indicates whether the work environment investigation module was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt363_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt363_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt363_status |

## 4.4 Audiometry

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |
| **Title** | Audiometry |
| **Name** | Audiometry |
| **Description** | - |
| **Subordinate** | - |

## 4.5 Professional recognition

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |

| | |
|---|---|
| **Title** | Professional recognition |
| **Name** | Professional recognition |
| **Description** | - |
| **Subordinate** | Professional recognition, p. 705, Professional recognition (U1), p. 708 |

## 4.5.1 Professional recognition

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Professional recognition, p. 704 (Project) |
| **Name** | Professional recognition |
| **Title** | Derived variables Professional recognition |
| **Description** | Derived variables Professional recognition, derived from the touchscreen module Professional recognition (ERI) baseline in accordance with DF100k report NAKO-434 Professional recognition from 13 July 2020. The ER ratio (ratio of the sum scores of stresses and rewards, multiplied by a correction factor that compensates for the unequal number of items) and the respective tercile of the ER ratio were calculated. As three items of the rewards scale were only collected from October 2015 due to a questionnaire error, the individual scales for stress and rewards were not calculated here. These can be determined from the raw data (ts_eri module) if required. The use of the correction factor leads to plausible values for the ERI ratio without systematic distortion, despite the failures for the three items. The position measures (mean and dispersion) of the subscales for Effort and Reward as well as the derived ERI ratio are comparable to the Socio-Economic Panel and the Swedish SLOSH study, which indicates a high validity of the ERI measurement in the NAKO. The ER ratio increases with age and is always higher for women than for men, which is due to lower professional pay and recognition. For study participants over retirement age, ERI fell as expected, as partial retirement is generally associated with a lower workload. The ER ratio correlates with the self-assessment of general health (d_qol2). |
| **Unique identifier** | abg_eri |
| **Approval** | Quality-assured data |
| **Attachment** | QS_NAKO-434_ERI.pdf |

| Data collection | Collected data | | | | Applicable |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | Records |
| Baseline examination | 156,120 | 156,120 | 19/05/2021 | 19/05/2021 | 156,138 |
| Baseline & first re-ex. | 101,174 | 202,348 | 19/05/2021 | 03/12/2024 | 0 |
| Calibration study | 4,592 | 4,592 | 19/05/2021 | 04/03/2025 | 4,589 |
| First re-examination | 132,469 | 132,469 | 03/12/2024 | 03/12/2024 | 132,470 |

### 4.5.1.1 ER-ratio

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Professional recognition, p. 705 (Examination) |
| **Title** | ER-ratio |
| **Description** | ER ratio: Ratio of occupational stress to rewards, multiplied by a correction factor that compensates for the unequal number of items |
| **Data type** | NUMERIC(10,6) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_eri_ratio |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 25,600 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_eri_ratio |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 500 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_eri_ratio |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 130,500 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 4.5.1.2 ER ratio tercile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Professional recognition, p. 705 (Examination) |
| **Title** | ER ratio tercile |
| **Description** | Tercile of the ER-ratio. An ER-ratio in the high tercile can be an indication of an increased level of occupational stress. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | a_eri3 (Terzil + Missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_eri_terzil |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1st tercile | ~ 43,600 | No |
| 2 | 2nd tercile | ~ 48,700 | No |
| 3 | 3rd tercile | ~ 38,200 | No |
| -5 | Missing: allowed skipped | < 10 | Yes |
| -7 | Missing: incomplete or incorrect data | ~ 25,600 | Yes |
| -8 | Missing: no information | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_eri_terzil |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1st tercile | ~ 1,400 | No |
| 2 | 2nd tercile | ~ 1,500 | No |
| 3 | 3rd tercile | ~ 1,100 | No |
| -5 | Missing: allowed skipped | < 10 | Yes |
| -7 | Missing: incomplete or incorrect data | ~ 500 | Yes |
| -8 | Missing: no information | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_eri_terzil |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | 1st tercile | ~ 600 | No |
| 2 | 2nd tercile | ~ 600 | No |
| 3 | 3rd tercile | ~ 600 | No |
| -5 | Missing: allowed skipped | ~ 130,500 | Yes |
| -7 | Missing: incomplete or incorrect data | < 10 | Yes |
| -8 | Missing: no information | ~ 100 | Yes |

### 4.5.1.3 Status of the examination module "Derived Variables Professional Recognition"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Professional recognition, p. 705 (Examination) |
| **Title** | Status of the examination module "Derived Variables Professional Recognition" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt173_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt173_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt173_status |

## 4.5.2 Professional recognition (U1)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Professional recognition, p. 704 (Project) |
| **Name** | Professional recognition (U1) |
| **Title** | - |
| **Description** | Professional recognition, version dated 13 February 2015. The professional recognition module is part of the level 2 touchscreen interview. It consists of two filter questions and 10 items that measure the extent of psychological workload using the Effort-Reward-Imbalance model (ERI model). The extrinsic component of the model consists of the two scales effort and reward. It is postulated that, in addition to the individual scales, their combination in the form of an imbalance in favour of the rewards leads to an increased risk of illness (Siegrist, 1996). In the NAKO, the short version with 10 items was used. On the expenditure side, three questions measure the extent of time pressure and workload (ERI1/ERI2/ERI3). On the reward side, the constructs of recognition (esteem, ERI4/ERI8), job security (ERI6/ERI7) and promotion opportunities (job promotion, ERI5/ERI9/ERI10) are measured using 7 questions, whereby the direction of the scale is reversed for ITEMS ERI5-7 (Siegrist, Li, Montano, 2014). Quality assurance of the baseline data as part of NAKO-434. There are a small number of discrepancies between the answers on employment here (d_eri1) and the answers to the more detailed question on employment in the interview (d_se_b3), which can possibly be explained by the greater scope for interpretation of the touchscreen question. Derived variables are located in abg_eri. |
| **Unique identifier** | ts_eri |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 177,120 | 177,125 | 21/05/2014 | 03/04/2023 | 177,133 |
| Baseline & first re-ex. | 2 | 4 | 13/11/2014 | 29/04/2022 | 0 |
| Calibration study | 5,416 | 5,416 | 09/09/2016 | 30/09/2019 | 5,416 |
| First re-examination | 3 | 3 | 14/02/2019 | 29/04/2022 | 0 |

### 4.5.2.1 Are you or have you ever been employed?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Professional recognition (U1), p. 708 (Examination) |
| **Question short** | employed |
| **Title/Description** | Are you or have you ever been employed? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaZurzeitNein |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_eri1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 11 | Yes, currently | ~ 130,400 | No |
| 12 | Yes, but not currently | ~ 41,700 | No |
| 2 | No | ~ 4,800 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_eri1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 11 | Yes, currently | ~ 4,000 | No |
| 12 | Yes, but not currently | ~ 1,200 | No |
| 2 | No | ~ 100 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.5.2.2 Are you in an employment relationship where you are subordinate to a superior?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Professional recognition (U1), p. 708 (Examination) |
| **Question short** | Supervisor |
| **Title/Description** | Are you in an employment relationship where you are subordinate to a superior? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_eri9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 109,400 | No |
| 2 | no | ~ 21,000 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_eri9 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,500 | No |
| 2 | no | ~ 600 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.5.2.3 The following questions relate to your current job, and only to your main job.

#### 4.5.2.3.1 Due to the high workload, there is often a lot of time pressure.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Professional recognition (U1), p. 708 (Examination) |
| **In subsection 2** | The following questions relate to your current job, and only to your main job. |
| **Question short** | Main activity |
| **Title/Description** | Due to the high workload, there is often a lot of time pressure. |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | zustimmung4 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_eri2_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Do not agree at all | ~ 11,400 | No |
| 2 | Do not agree | ~ 29,700 | No |
| 3 | Agree | ~ 53,600 | No |
| 4 | Fully agree | ~ 35,700 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_eri2_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Do not agree at all | ~ 300 | No |
| 2 | Do not agree | ~ 1,000 | No |
| 3 | Agree | ~ 1,800 | No |
| 4 | Fully agree | ~ 900 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.5.2.3.2 I am often interrupted and disturbed at work.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Professional recognition (U1), p. 708 (Examination) |
| **In subsection 2** | The following questions relate to your current job, and only to your main job. |
| **Question short** | Main activity |
| **Title/Description** | I am often interrupted and disturbed at work. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | zustimmung4 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_eri2_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Do not agree at all | ~ 16,300 | No |
| 2 | Do not agree | ~ 38,800 | No |
| 3 | Agree | ~ 50,700 | No |
| 4 | Fully agree | ~ 24,600 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** ku1_d_eri2_2

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Do not agree at all | ~ 400 | No |
| 2 | Do not agree | ~ 1,100 | No |
| 3 | Agree | ~ 1,800 | No |
| 4 | Fully agree | ~ 800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

#### 4.5.2.3.3 Over the last few years, my work has become more and more.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Professional recognition (U1), p. 708 (Examination) |
| **In subsection 2** | The following questions relate to your current job, and only to your main job. |
| **Question short** | Main activity |
| **Title/Description** | Over the last few years, my work has become more and more. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | zustimmung4 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_eri2_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Do not agree at all | ~ 12,600 | No |
| 2 | Do not agree | ~ 34,500 | No |
| 3 | Agree | ~ 50,300 | No |
| 4 | Fully agree | ~ 33,100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_eri2_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Do not agree at all | ~ 300 | No |
| 2 | Do not agree | ~ 1,100 | No |
| 3 | Agree | ~ 1,700 | No |
| 4 | Fully agree | ~ 900 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

#### 4.5.2.3.4 I get the recognition I deserve from my supervisor.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Professional recognition (U1), p. 708 (Examination) |
| **In subsection 2** | The following questions relate to your current job, and only to your main job. |
| **Question short** | Main activity |
| **Title/Description** | I get the recognition I deserve from my supervisor. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Quality-assured raw data |
| **Option list** | zustimmung4 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_eri2_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Do not agree at all | ~ 9,500 | No |
| 2 | Do not agree | ~ 28,000 | No |
| 3 | Agree | ~ 52,000 | No |
| 4 | Fully agree | ~ 19,800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_eri2_4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Do not agree at all | ~ 200 | No |
| 2 | Do not agree | ~ 900 | No |
| 3 | Agree | ~ 1,700 | No |
| 4 | Fully agree | ~ 600 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.5.2.3.5 The career advancement opportunities in my field are poor.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Professional recognition (U1), p. 708 (Examination) |
| **In subsection 2** | The following questions relate to your current job, and only to your main job. |
| **Question short** | Main activity |
| **Title/Description** | The career advancement opportunities in my field are poor. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | zustimmung4 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_eri2_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Do not agree at all | ~ 21,500 | No |
| 2 | Do not agree | ~ 39,900 | No |
| 3 | Agree | ~ 41,600 | No |
| 4 | Fully agree | ~ 27,400 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_eri2_5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Do not agree at all | ~ 600 | No |
| 2 | Do not agree | ~ 1,300 | No |
| 3 | Agree | ~ 1,300 | No |
| 4 | Fully agree | ~ 800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.5.2.3.6 I experience - or expect - a deterioration of my work situation.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Professional recognition (U1), p. 708 (Examination) |
| **In subsection 2** | The following questions relate to your current job, and only to your main job. |
| **Question short** | Main activity |
| **Title/Description** | I experience - or expect - a deterioration of my work situation. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | zustimmung4 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_eri2_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Do not agree at all | ~ 47,800 | No |
| 2 | Do not agree | ~ 50,800 | No |
| 3 | Agree | ~ 23,000 | No |
| 4 | Fully agree | ~ 8,800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_eri2_6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Do not agree at all | ~ 1,400 | No |
| 2 | Do not agree | ~ 1,700 | No |
| 3 | Agree | ~ 700 | No |
| 4 | Fully agree | ~ 200 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.5.2.3.7 My own workplace is at risk.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Professional recognition (U1), p. 708 (Examination) |
| **In subsection 2** | The following questions relate to your current job, and only to your main job. |
| **Question short** | Main activity |
| **Title/Description** | My own workplace is at risk. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

| | |
|---|---|
| **Option list** | zustimmung4 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_eri2_7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Do not agree at all | ~ 74,700 | No |
| 2 | Do not agree | ~ 42,700 | No |
| 3 | Agree | ~ 9,600 | No |
| 4 | Fully agree | ~ 3,400 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_eri2_7 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Do not agree at all | ~ 2,300 | No |
| 2 | Do not agree | ~ 1,400 | No |
| 3 | Agree | ~ 300 | No |
| 4 | Fully agree | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

## 4.5.2.3.8 When I think of all the achievements and efforts made, I think the recognition experienced is appropriate.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Professional recognition (U1), p. 708 (Examination) |
| **In subsection 2** | The following questions relate to your current job, and only to your main job. |
| **Question short** | Primary activity |
| **Title/Description** | When I think of all the achievements and efforts made, I think the recognition experienced is appropriate. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | zustimmung4 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_eri2_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Do not agree at all | ~ 10,500 | No |
| 2 | Do not agree | ~ 29,800 | No |
| 3 | Agree | ~ 53,300 | No |
| 4 | Fully agree | ~ 17,500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_eri2_8 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Do not agree at all | ~ 300 | No |
| 2 | Do not agree | ~ 1,200 | No |
| 3 | Agree | ~ 2,000 | No |
| 4 | Fully agree | ~ 600 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.5.2.3.9 When I think of all the achievements and efforts made, I consider my personal chances of career advancement to be appropriate.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Professional recognition (U1), p. 708 (Examination) |
| **In subsection 2** | The following questions relate to your current job, and only to your main job. |
| **Question short** | Primary activity |
| **Title/Description** | When I think of all the achievements and efforts made, I consider my personal chances of career advancement to be appropriate. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | zustimmung4 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_eri2_9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Do not agree at all | ~ 9,800 | No |
| 2 | Do not agree | ~ 28,000 | No |
| 3 | Agree | ~ 57,300 | No |
| 4 | Fully agree | ~ 16,000 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_eri2_9 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Do not agree at all | ~ 300 | No |
| 2 | Do not agree | ~ 1,100 | No |
| 3 | Agree | ~ 2,100 | No |
| 4 | Fully agree | ~ 500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.5.2.3.10 When I think of all the achievements I have made, I think my salary / wages are appropriate.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Professional recognition (U1), p. 708 (Examination) |
| **In subsection 2** | The following questions relate to your current job, and only to your main job. |
| **Question short** | Primary activity |

| | |
|---|---|
| **Title/Description** | When I think of all the achievements I have made, I think my salary / wages are appropriate. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | zustimmung4 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_eri2_10 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Do not agree at all | ~ 14,400 | No |
| 2 | Do not agree | ~ 34,500 | No |
| 3 | Agree | ~ 48,200 | No |
| 4 | Fully agree | ~ 14,100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_eri2_10 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Do not agree at all | ~ 400 | No |
| 2 | Do not agree | ~ 1,300 | No |
| 3 | Agree | ~ 1,800 | No |
| 4 | Fully agree | ~ 500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.5.2.3.11 Status of the examination module Professional recognition (U1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Professional recognition (U1), p. 708 (Examination) |
| **In subsection 2** | The following questions relate to your current job, and only to your main job. |
| **Title** | Status of the examination module Professional recognition (U1) |
| **Description** | Indicates whether the examination module Professional Recognition (U1) was properly completed or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured raw data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt337_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt337_status |

# 4.6 Occupational stress

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |
| **Title** | Occupational stress |
| **Name** | Occupational stress |
| **Description** | - |
| **Subordinate** | Occupational stresses (U1), p. 717, Occupational stress (U2), p. 726 |

## 4.6.1 Occupational stresses (U1)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Occupational stress, p. 717 (Project) |
| **Name** | Occupational stresses (U1) |
| **Title** | - |
| **Description** | Occupational exposure (U1), version dated 10 February 2014. Data checked in QA report NAKO-396 (DF200k). |
| **Unique identifier** | ts_bb |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 177,829 | 177,834 | 21/05/2014 | 01/08/2024 | 177,621 |
| Baseline & first re-ex. | 7 | 14 | 21/05/2014 | 29/04/2022 | 0 |
| Calibration study | 5,421 | 5,421 | 09/09/2016 | 22/06/2022 | 5,420 |
| First re-examination | 10 | 10 | 29/10/2018 | 29/04/2022 | 0 |

### 4.6.1.1 Have you ever been employed for at least one year in an occupation where a respiratory mask was provided or would be necessary due to dust exposure or similar?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Occupational stresses (U1), p. 717 (Examination) |
| **Question short** | Respiratory protection |
| **Title/Description** | Have you ever been employed for at least one year in an occupation where a respiratory mask was provided or would be necessary due to dust exposure or similar? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Maskegetragen |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_bb1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 11 | Yes, I also wore the mask | ~ 8,400 | No |
| 12 | Yes, but I did not wear a mask | ~ 3,900 | No |
| 2 | No | ~ 145,400 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_bb1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 11 | Yes, I also wore the mask | ~ 300 | No |
| 12 | Yes, but I did not wear a mask | ~ 100 | No |
| 2 | No | ~ 4,900 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.6.1.2 Have you ever worked for at least one year in an occupation where hearing protection was provided or would have been necessary?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Occupational stresses (U1), p. 717 (Examination) |
| **Question short** | Hearing protection |
| **Title/Description** | Have you ever worked for at least one year in an occupation where hearing protection was provided or would have been necessary? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Gehörschutz |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_bb2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 11 | Yes, I wore hearing protection | ~ 13,100 | No |
| 12 | Yes, but I did not wear hearing protection | ~ 4,900 | No |
| 2 | No | ~ 139,800 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_bb2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 11 | Yes, I wore hearing protection | ~ 400 | No |
| 12 | Yes, but I did not wear hearing protection | ~ 200 | No |
| 2 | No | ~ 4,700 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.6.1.3 How loud do you have to speak at work (did you have to speak at your last job) so that a person standing about two arm's lengths away from you can still understand you well?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Occupational stresses (U1), p. 717 (Examination) |

| | |
|---|---|
| **Question short** | LanguageLoud |
| **Title/Description** | How loud do you have to speak at work (did you have to speak at your last job) so that a person standing about two arm's lengths away from you can still understand you well? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | SpracheLaut |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_bb3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | With a normal voice | ~ 133,000 | No |
| 2 | With a raised voice | ~ 16,200 | No |
| 3 | With a loud voice | ~ 7,700 | No |
| 4 | I had to shout | ~ 600 | No |
| 5 | Communication was not possible | ~ 300 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_bb3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | With a normal voice | ~ 4,500 | No |
| 2 | With a raised voice | ~ 500 | No |
| 3 | With a loud voice | ~ 200 | No |
| 4 | I had to shout | < 10 | No |
| 5 | Communication was not possible | < 10 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.6.1.4 Do you find or have you found the noise at your workplace annoying or disruptive to your work activities?

#### 4.6.1.4.1 Yes, noise from outside (e.g. street noise) was disturbing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Occupational stresses (U1), p. 717 (Examination) |
| **In subsection 2** | Do you find or have you found the noise at your workplace annoying or disruptive to your work activities? |
| **Question short** | NoiseLoad |
| **Title/Description** | Yes, noise from outside (e.g. street noise) was disturbing |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_bb4_au |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 15,400 | No |
| 0 | No answer | ~ 100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_bb4_au |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 500 | No |
| 0 | No answer | < 10 | No |

#### 4.6.1.4.2 Yes, noise from machines and equipment was disturbing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Occupational stresses (U1), p. 717 (Examination) |
| **In subsection 2** | Do you find or have you found the noise at your workplace annoying or disruptive to your work activities? |
| **Question short** | NoiseLoad |
| **Title/Description** | Yes, noise from machines and equipment was disturbing |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_bb4_ma |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 24,800 | No |
| 0 | No answer | ~ 100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_bb4_ma |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 800 | No |
| 0 | No answer | < 10 | No |

#### 4.6.1.4.3 Yes, conversations, telephone calls, etc. in the workspace were disturbing.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Occupational stresses (U1), p. 717 (Examination) |
| **In subsection 2** | Do you find or have you found the noise at your workplace annoying or disruptive to your work activities? |
| **Question short** | NoiseLoad |
| **Title/Description** | Yes, conversations, telephone calls, etc. in the workspace were disturbing. |
| **Data type** | TINYINT(2) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_bb4_tel |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 46,100 | No |
| 0 | No answer | ~ 100 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_bb4_tel |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,500 | No |
| 0 | No answer | < 10 | No |

## 4.6.1.4.4 No, no disturbing noises

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Occupational stresses (U1), p. 717 (Examination) |
| **In subsection 2** | Do you find or have you found the noise at your workplace annoying or disruptive to your work activities? |
| **Question short** | NoiseLoad |
| **Title/Description** | No, no disturbing noises |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_bb4_kein |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 84,400 | No |
| 0 | No answer | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_bb4_kein |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 2,800 | No |
| 0 | No answer | < 10 | No |

#### 4.6.1.4.5 Don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Occupational stresses (U1), p. 717 (Examination) |
| **In subsection 2** | Do you find or have you found the noise at your workplace annoying or disruptive to your work activities? |
| **Question short** | NoiseBurden |
| **Title/Description** | Don't know |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_bb4_9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_bb4_9 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

#### 4.6.1.4.6 Not specified

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Occupational stresses (U1), p. 717 (Examination) |
| **In subsection 2** | Do you find or have you found the noise at your workplace annoying or disruptive to your work activities? |
| **Question short** | NoiseBurden |
| **Title/Description** | Not specified |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_bb4_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** ku1_d_bb4_8

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### 4.6.1.5 Have you worked in the evening between 6pm and 11pm within the last 3 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Occupational stresses (U1), p. 717 (Examination) |
| **Question short** | Late work |
| **Title/Description** | Have you worked in the evening between 6pm and 11pm within the last 3 months? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Arbeitszeit |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_bb5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 11 | Yes, constantly every working day | ~ 5,800 | No |
| 12 | Yes, regularly but not every working day | ~ 24,400 | No |
| 13 | Yes, irregularly, occasionally on some working days | ~ 39,400 | No |
| 2 | no | ~ 50,900 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_bb5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 11 | Yes, constantly every working day | ~ 200 | No |
| 12 | Yes, regularly but not every working day | ~ 800 | No |
| 13 | Yes, irregularly, occasionally on some working days | ~ 1,300 | No |
| 2 | no | ~ 1,700 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.6.1.6 Have you worked in the evenings between 11 p.m. and 6 a.m. within the last 3 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Occupational stresses (U1), p. 717 (Examination) |
| **Question short** | Night work |
| **Title/Description** | Have you worked in the evenings between 11 p.m. and 6 a.m. within the last 3 months? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | Arbeitszeit |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_bb6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 11 | Yes, constantly every working day | ~ 1,500 | No |
| 12 | Yes, regularly but not every working day | ~ 6,300 | No |
| 13 | Yes, irregularly, occasionally on some working days | ~ 14,700 | No |
| 2 | no | ~ 98,100 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_bb6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 11 | Yes, constantly every working day | < 10 | No |
| 12 | Yes, regularly but not every working day | ~ 200 | No |
| 13 | Yes, irregularly, occasionally on some working days | ~ 500 | No |
| 2 | no | ~ 3,300 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.6.1.7 Did you go to work in the past 12 months when you should have stayed at home due to an illness?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Occupational stresses (U1), p. 717 (Examination) |
| **Question short** | Working sick |
| **Title/Description** | Did you go to work in the past 12 months when you should have stayed at home due to an illness? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | freqArbeitKrank |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_bb7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 11 | Yes, 1 time | ~ 35,900 | No |
| 12 | Yes, 2 to 5 times | ~ 35,600 | No |
| 13 | Yes, more than 5 times | ~ 6,800 | No |
| 2 | No, never | ~ 25,300 | No |
| 3 | Does not apply | ~ 17,100 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** ku1_d_bb7

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 11 | Yes, 1 time | ~ 1,200 | No |
| 12 | Yes, 2 to 5 times | ~ 1,000 | No |
| 13 | Yes, more than 5 times | ~ 200 | No |
| 2 | No, never | ~ 1,000 | No |
| 3 | Does not apply | ~ 600 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.6.1.8 How many calendar days in total were you ill in the past 12 months in such a way that you were unable to pursue your usual professional activities?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Occupational stresses (U1), p. 717 (Examination) |
| **Question short** | Absent daysWork |
| **Title/Description** | How many calendar days in total were you ill in the past 12 months in such a way that you were unable to pursue your usual professional activities? |
| **Unit or input format** | Calendar days |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_bb8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_bb8 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.6.1.9 Status of the examination module Occupational Stresses (U1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Occupational stresses (U1), p. 717 (Examination) |
| **Title** | Status of the examination module Occupational Stresses (U1) |
| **Description** | Indicates whether the occupational stress examination module (U1) has been properly completed or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt338_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt338_status |

## 4.6.2 Occupational stress (U2)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Occupational stress, p. 717 (Project) |
| **Name** | Occupational stress (U2) |
| **Title** | - |
| **Description** | Occupational exposure (U2), version from 12/12/2022. Data from the second examination released for use unadjusted. |
| **Unique identifier** | ts_bb_fu |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Calibration study | 1 | 1 | 18/06/2019 | 18/06/2019 | 0 |
| First re-examination | 133,003 | 133,003 | 29/11/2018 | 31/10/2024 | 132,930 |

### 4.6.2.1 Are you or have you ever been employed?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Occupational stress (U2), p. 726 (Examination) |
| **Question short** | Employed (now/ever)? |
| **Title/Description** | Are you or have you ever been employed? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | JaZurzeitNein |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_eri1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 11 | Yes, currently | ~ 62,300 | No |
| 12 | Yes, but not currently | ~ 31,700 | No |
| 2 | No | ~ 2,200 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 200 | Yes |

### 4.6.2.2 Are you currently employed?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Occupational stress (U2), p. 726 (Examination) |
| **Question short** | Currently working? |
| **Title/Description** | Are you currently employed? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 24/03/2023 |
| **Help** | Please answer "yes" if you have any paid employment, regardless of the amount of time it takes. Please also answer "yes" if you are employed on an irregular basis or are currently on leave. Professional activity includes: Full-time or part-time employment, including partial retirement Vocational training Marginal employment (450 euro or mini-job) or one-euro job (if receiving unemployment benefit II) Occasional or irregular employment retraining maternity or parental leave, parental leave or other leave of absence from gainful employment |
| **Approval** | Raw data not quality-assured |
| **Option list** | JaNeinEri1 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_eri1_fux |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 11 | yes | ~ 28,700 | No |
| 2 | no | ~ 7,000 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

### 4.6.2.3 Have you worked in the evening between 6pm and 11pm within the last 3 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Occupational stress (U2), p. 726 (Examination) |
| **Question short** | WorkingLate |
| **Title/Description** | Have you worked in the evening between 6pm and 11pm within the last 3 months? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Arbeitszeit |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_bb5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 11 | Yes, constantly every working day | ~ 4,000 | No |
| 12 | Yes, regularly but not every working day | ~ 15,300 | No |
| 13 | Yes, irregularly, occasionally on some working days | ~ 30,900 | No |
| 2 | no | ~ 65,900 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 800 | Yes |

#### 4.6.2.4 Have you worked at night between 11 p.m. and 6 a.m. within the last 3 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Occupational stress (U2), p. 726 (Examination) |
| **Question short** | WorkingAtNight |
| **Title/Description** | Have you worked at night between 11 p.m. and 6 a.m. within the last 3 months? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Arbeitszeit |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_bb6_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 11 | Yes, constantly every working day | ~ 1,000 | No |
| 12 | Yes, regularly but not every working day | ~ 3,300 | No |
| 13 | Yes, irregularly, occasionally on some working days | ~ 9,500 | No |
| 2 | no | ~ 102,300 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 800 | Yes |

#### 4.6.2.5 In the past 12 months, how many calendar days in total have you been so ill that you were unable to perform your usual occupational activities?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Occupational stress (U2), p. 726 (Examination) |
| **Question short** | Absent daysWork |
| **Title/Description** | In the past 12 months, how many calendar days in total have you been so ill that you were unable to perform your usual occupational activities? |
| **Unit or input format** | Calendar days |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_bb8_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 1,200 | Yes |
| 7777 | Implausible information | < 10 | Yes |

#### 4.6.2.6 Status of the examination module Occupational Stresses (U2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Occupational stress (U2), p. 726 (Examination) |

| | |
|---|---|
| **Title** | Status of the examination module Occupational Stresses (U2) |
| **Description** | Indicates whether the occupational stress examination module (U2) has been properly completed or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt406_status |

# 4.7 Drugs

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |
| **Title** | Drugs |
| **Name** | Drugs |
| **Description** | - |
| **Subordinate** | Drugs (U1), p. 729 |

## 4.7.1 Drugs (U1)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Drugs, p. 729 (Project) |
| **Name** | Drugs (U1) |
| **Title** | - |
| **Description** | Drugs, version dated 8 May 2014. 85% of all participants completed the module in the baseline. The first set of questions relates to the previous use of 10 different substance classes. The option "do not wish to answer" was used relatively frequently, possibly due to the increased sensitivity of the participants, as these are mostly illegal drugs. It is also possible that some substances were unknown to the participants. The proportion of "don't want to answer" was even higher in the complex of questions on the lifetime frequency of use of individual substances (only after answering the first question in the affirmative), although the lack of memory of the exact frequency may also have played a role. There were no implausible responses. In the case of "other opiates", which are more frequently used for medical purposes, there was an increase in use with age, in contrast to the other substance classes. In contrast, cannabis, cocaine and synthetic drugs were predominantly used by younger and middle-aged people, most frequently in Berlin-Mitte, Berlin-Süd, Hamburg, Mannheim and Freiburg. Participants in Halle and Neubrandenburg were the least likely to report drug use. Men were about twice as likely as women to have ever used the various substances, with the exception of "other opiates". The overall quality of the data can be described as very good. For reasons of social desirability, a certain degree of underreporting can be assumed. In addition, the sample is not fully representative in terms of social class. Baseline data checked in QS report NAKO-510 (DF200k). |
| **Unique identifier** | ts_dro |
| **Approval** | Quality-assured data |
| **Attachment** | QS-Bericht_DF200k_NAKO-510_Drogen_15-02-2021.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 174,519 | 174,520 | 21/05/2014 | 03/04/2023 | 174,534 |
| Baseline & first re-ex. | 2 | 4 | 13/11/2014 | 29/04/2022 | 0 |
| Calibration study | 5,342 | 5,342 | 09/09/2016 | 30/09/2019 | 5,342 |
| First re-examination | 2 | 2 | 01/07/2019 | 29/04/2022 | 0 |

### 4.7.1.1 Have you ever tried any of the following drugs?

#### 4.7.1.1.1 Cannabis (hashish, marijuana)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Drugs (U1), p. 729 (Examination) |
| **In subsection 2** | Have you ever tried any of the following drugs? |
| **Question short** | DrugsWhich |
| **Title/Description** | Cannabis (hashish, marijuana) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinNichtAntw |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_dro1_cann |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 55,200 | No |
| 2 | no | ~ 117,500 | No |
| 8888 | I do not want to answer | ~ 1,800 | No |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_dro1_cann |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,800 | No |
| 2 | no | ~ 3,500 | No |
| 8888 | I do not want to answer | < 10 | No |
| 9999 | Don't know | < 10 | Yes |

#### 4.7.1.1.2 Stimulants, amphetamines

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Drugs (U1), p. 729 (Examination) |
| **In subsection 2** | Have you ever tried any of the following drugs? |
| **Question short** | DrugsWhich |
| **Title/Description** | Stimulants, amphetamines |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinNichtAntw |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_dro1_amph |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 8,100 | No |
| 2 | no | ~ 164,400 | No |
| 8888 | I do not want to answer | ~ 2,000 | No |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_dro1_amph |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 300 | No |
| 2 | no | ~ 5,000 | No |
| 8888 | I do not want to answer | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |

#### 4.7.1.1.3 Crystal Meth

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Drugs (U1), p. 729 (Examination) |
| **In subsection 2** | Have you ever tried any of the following drugs? |
| **Question short** | DrugsWhich |
| **Title/Description** | Crystal Meth |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinNichtAntw |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_dro1_meth |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 700 | No |
| 2 | no | ~ 171,700 | No |
| 8888 | I do not want to answer | ~ 2,000 | No |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_dro1_meth |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | no | ~ 5,200 | No |
| 8888 | I do not want to answer | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |

#### 4.7.1.1.4 Ecstasy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Drugs (U1), p. 729 (Examination) |
| **In subsection 2** | Have you ever tried any of the following drugs? |
| **Question short** | DrugsWhich |
| **Title/Description** | Ecstasy |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinNichtAntw |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_dro1_ect |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 6,600 | No |
| 2 | no | ~ 165,800 | No |
| 8888 | I do not want to answer | ~ 2,100 | No |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_dro1_ect |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 200 | No |
| 2 | no | ~ 5,000 | No |
| 8888 | I do not want to answer | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |

### 4.7.1.1.5 LSD

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Drugs (U1), p. 729 (Examination) |
| **In subsection 2** | Have you ever tried any of the following drugs? |
| **Question short** | DrugsWhich |
| **Title/Description** | LSD |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinNichtAntw |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_dro1_lsd |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 5,700 | No |
| 2 | no | ~ 166,700 | No |
| 8888 | I do not want to answer | ~ 2,100 | No |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_dro1_lsd |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 200 | No |
| 2 | no | ~ 5,100 | No |
| 8888 | I do not want to answer | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |

### 4.7.1.1.6 Heroin

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Drugs (U1), p. 729 (Examination) |
| **In subsection 2** | Have you ever tried any of the following drugs? |
| **Question short** | DrugsWhich |
| **Title/Description** | Heroin |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinNichtAntw |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_dro1_her |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 900 | No |
| 2 | no | ~ 171,400 | No |
| 8888 | I do not want to answer | ~ 2,100 | No |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_dro1_her |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | no | ~ 5,300 | No |
| 8888 | I do not want to answer | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |

### 4.7.1.1.7 Other opiates (e.g. codeine, methadone, opium, morphine)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Drugs (U1), p. 729 (Examination) |
| **In subsection 2** | Have you ever tried any of the following drugs? |
| **Question short** | DrugsWhich |
| **Title/Description** | Other opiates (e.g. codeine, methadone, opium, morphine) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinNichtAntw |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_dro1_opi |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 3,500 | No |
| 2 | no | ~ 168,800 | No |
| 8888 | I do not want to answer | ~ 2,100 | No |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_dro1_opi |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | no | ~ 5,200 | No |
| 8888 | I do not want to answer | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |

### 4.7.1.1.8 Cocaine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Drugs (U1), p. 729 (Examination) |
| **In subsection 2** | Have you ever tried any of the following drugs? |
| **Question short** | DrugsWhich |
| **Title/Description** | Cocaine |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinNichtAntw |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_dro1_kok |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 9,100 | No |
| 2 | no | ~ 163,300 | No |
| 8888 | I do not want to answer | ~ 2,100 | No |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_dro1_kok |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 300 | No |
| 2 | no | ~ 5,000 | No |
| 8888 | I do not want to answer | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |

### 4.7.1.1.9 Crack

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Drugs (U1), p. 729 (Examination) |
| **In subsection 2** | Have you ever tried any of the following drugs? |
| **Question short** | DrugsWhich |
| **Title/Description** | Crack |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinNichtAntw |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_dro1_cra |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 400 | No |
| 2 | no | ~ 172,000 | No |
| 8888 | I do not want to answer | ~ 2,100 | No |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_dro1_cra |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | no | ~ 5,300 | No |
| 8888 | I do not want to answer | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |

## 4.7.1.1.10 Spice, Smoke, Space or others

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Drugs (U1), p. 729 (Examination) |
| **In subsection 2** | Have you ever tried any of the following drugs? |
| **Question short** | DrugsWhich |
| **Title/Description** | Spice, Smoke, Space or others |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinNichtAntw |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_dro1_spi |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,000 | No |
| 2 | no | ~ 171,300 | No |
| 8888 | I do not want to answer | ~ 2,100 | No |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_dro1_spi |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | no | ~ 5,200 | No |
| 8888 | I do not want to answer | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |

### 4.7.1.2 From the first time you tried them until today, how often have you taken these drugs?

#### 4.7.1.2.1 Cannabis (hashish, marijuana)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Drugs (U1), p. 729 (Examination) |
| **In subsection 2** | From the first time you tried them until today, how often have you taken these drugs? |
| **Question short** | DrugsHowOften |
| **Title/Description** | Cannabis (hashish, marijuana) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | WieOftDrogen |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_dro2_cann |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 time | ~ 13,000 | No |
| 2 | 2 to 9 times | ~ 23,200 | No |
| 3 | 10 times and more | ~ 18,000 | No |
| 8888 | I do not want to answer | ~ 1,000 | No |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_dro2_cann |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 time | ~ 400 | No |
| 2 | 2 to 9 times | ~ 800 | No |
| 3 | 10 times and more | ~ 600 | No |
| 8888 | I do not want to answer | < 10 | No |
| 9999 | Don't know | < 10 | Yes |

#### 4.7.1.2.2 Stimulants, amphetamines

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Drugs (U1), p. 729 (Examination) |
| **In subsection 2** | From the first time you tried them until today, how often have you taken these drugs? |
| **Question short** | DrugsHowOften |

| | |
|---|---|
| **Title/Description** | Stimulants, amphetamines |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | WieOftDrogen |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_dro2_amph |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 time | ~ 1,700 | No |
| 2 | 2 to 9 times | ~ 3,100 | No |
| 3 | 10 times and more | ~ 3,000 | No |
| 8888 | I do not want to answer | ~ 300 | No |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_dro2_amph |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 time | ~ 100 | No |
| 2 | 2 to 9 times | ~ 100 | No |
| 3 | 10 times and more | ~ 100 | No |
| 8888 | I do not want to answer | < 10 | No |
| 9999 | Don't know | < 10 | Yes |

## 4.7.1.2.3 Crystal Meth

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Drugs (U1), p. 729 (Examination) |
| **In subsection 2** | From the first time you tried them until today, how often have you taken these drugs? |
| **Question short** | DrugsHowOften |
| **Title/Description** | Crystal Meth |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | WieOftDrogen |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_dro2_meth |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 time | ~ 300 | No |
| 2 | 2 to 9 times | ~ 200 | No |
| 3 | 10 times and more | ~ 200 | No |
| 8888 | I do not want to answer | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** ku1_d_dro2_meth

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 time | < 10 | No |
| 2 | 2 to 9 times | < 10 | No |
| 3 | 10 times and more | < 10 | No |
| 8888 | I do not want to answer | < 10 | No |
| 9999 | Don't know | < 10 | Yes |

### 4.7.1.2.4 Ecstasy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Drugs (U1), p. 729 (Examination) |
| **In subsection 2** | From the first time you tried them until today, how often have you taken these drugs? |
| **Question short** | DrugsHowOften |
| **Title/Description** | Ecstasy |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | WieOftDrogen |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_dro2_ect |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 time | ~ 1,900 | No |
| 2 | 2 to 9 times | ~ 2,500 | No |
| 3 | 10 times and more | ~ 2,000 | No |
| 8888 | I do not want to answer | ~ 200 | No |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_dro2_ect |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 time | ~ 100 | No |
| 2 | 2 to 9 times | ~ 100 | No |
| 3 | 10 times and more | ~ 100 | No |
| 8888 | I do not want to answer | < 10 | No |
| 9999 | Don't know | < 10 | Yes |

### 4.7.1.2.5 LSD

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Drugs (U1), p. 729 (Examination) |
| **In subsection 2** | From the first time you tried them until today, how often have you taken these drugs? |
| **Question short** | DrugsHowOften |
| **Title/Description** | LSD |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | WieOftDrogen |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_dro2_lsd |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 time | ~ 2,400 | No |
| 2 | 2 to 9 times | ~ 2,200 | No |
| 3 | 10 times and more | ~ 800 | No |
| 8888 | I do not want to answer | ~ 200 | No |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_dro2_lsd |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 time | ~ 100 | No |
| 2 | 2 to 9 times | ~ 100 | No |
| 3 | 10 times and more | < 10 | No |
| 8888 | I do not want to answer | < 10 | No |
| 9999 | Don't know | < 10 | Yes |

## 4.7.1.2.6 Heroin

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Drugs (U1), p. 729 (Examination) |
| **In subsection 2** | From the first time you tried them until today, how often have you taken these drugs? |
| **Question short** | DrugsHowOften |
| **Title/Description** | Heroin |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | WieOftDrogen |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_dro2_her |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 time | ~ 300 | No |
| 2 | 2 to 9 times | ~ 200 | No |
| 3 | 10 times and more | ~ 300 | No |
| 8888 | I do not want to answer | ~ 200 | No |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_dro2_her |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 time | < 10 | No |
| 2 | 2 to 9 times | < 10 | No |
| 3 | 10 times and more | < 10 | No |
| 8888 | I do not want to answer | < 10 | No |
| 9999 | Don't know | < 10 | Yes |

### 4.7.1.2.7 Other opiates (e.g. codeine, methadone, opium, morphine)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Drugs (U1), p. 729 (Examination) |
| **In subsection 2** | From the first time you tried them until today, how often have you taken these drugs? |
| **Question short** | DrugsHowOften |
| **Title/Description** | Other opiates (e.g. codeine, methadone, opium, morphine) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | WieOftDrogen |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_dro2_opi |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 time | ~ 1,100 | No |
| 2 | 2 to 9 times | ~ 1,300 | No |
| 3 | 10 times and more | ~ 900 | No |
| 8888 | I do not want to answer | ~ 200 | No |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_dro2_opi |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 time | < 10 | No |
| 2 | 2 to 9 times | < 10 | No |
| 3 | 10 times and more | < 10 | No |
| 8888 | I do not want to answer | < 10 | No |
| 9999 | Don't know | < 10 | Yes |

### 4.7.1.2.8 Cocaine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Drugs (U1), p. 729 (Examination) |
| **In subsection 2** | From the first time you tried them until today, how often have you taken these drugs? |
| **Question short** | DrugsHowOften |
| **Title/Description** | Cocaine |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | WieOftDrogen |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_dro2_kok |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 time | ~ 2,600 | No |
| 2 | 2 to 9 times | ~ 3,500 | No |
| 3 | 10 times and more | ~ 2,600 | No |
| 8888 | I do not want to answer | ~ 300 | No |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_dro2_kok |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 time | ~ 100 | No |
| 2 | 2 to 9 times | ~ 100 | No |
| 3 | 10 times and more | ~ 100 | No |
| 8888 | I do not want to answer | < 10 | No |
| 9999 | Don't know | < 10 | Yes |

## 4.7.1.2.9 Crack

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Drugs (U1), p. 729 (Examination) |
| **In subsection 2** | From the first time you tried them until today, how often have you taken these drugs? |
| **Question short** | DrugsHowOften |
| **Title/Description** | Crack |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | WieOftDrogen |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_dro2_cra |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 time | ~ 100 | No |
| 2 | 2 to 9 times | ~ 100 | No |
| 3 | 10 times and more | ~ 100 | No |
| 8888 | I do not want to answer | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_dro2_cra |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 time | < 10 | No |
| 2 | 2 to 9 times | < 10 | No |
| 3 | 10 times and more | < 10 | No |
| 8888 | I do not want to answer | < 10 | No |
| 9999 | Don't know | < 10 | Yes |

#### 4.7.1.2.10 Spice, Smoke, Space o.a.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Drugs (U1), p. 729 (Examination) |
| **In subsection 2** | From the first time you tried them until today, how often have you taken these drugs? |
| **Question short** | DrugsHowOften |
| **Title/Description** | Spice, Smoke, Space o.a. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | WieOftDrogen |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_dro2_spi |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 time | ~ 500 | No |
| 2 | 2 to 9 times | ~ 300 | No |
| 3 | 10 times and more | ~ 100 | No |
| 8888 | I do not want to answer | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_dro2_spi |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 time | < 10 | No |
| 2 | 2 to 9 times | < 10 | No |
| 3 | 10 times and more | < 10 | No |
| 8888 | I do not want to answer | < 10 | No |
| 9999 | Don't know | < 10 | Yes |

#### 4.7.1.2.11 Status of the examination module Drugs(U1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Drugs (U1), p. 729 (Examination) |
| **In subsection 2** | From the first time you tried them until today, how often have you taken these drugs? |
| **Title** | Status of the examination module Drugs(U1) |
| **Description** | Indicates whether the drugs investigation module (U1) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt340_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt340_status |

# 4.8 Emotional function

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |
| **Title** | Emotional function |
| **Name** | Emotional function |
| **Description** | - |
| **Subordinate** | Derived variables Emotional function, p. 743, Mental health (U1), p. 767, stress, exhaustion and fatigue (U1/2), p. 788, Mental health (U2), p. 798 |

## 4.8.1 Derived variables Emotional function

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Emotional function, p. 743 (Project) |
| **Name** | Derived variables Emotional function |
| **Title** | Derived variables on emotional functioning |
| **Description** | Derived variables on emotional function, adjusted according to QA reports NAKO-068 and NAKO-077 (DF100k), NAKO-522 (Corona survey) and NAKO-519 (baseline). |
| **Unique identifier** | abg_emofunk |
| **Approval** | Quality-assured data |
| **Attachment** | Bericht-Qualitätssicherung-DF100-NAKO-68.pdf<br>Bericht-Qualitätssicherung-DF100-Emotionale-Funktion-final-2019-4-15.pdf<br>QS-Bericht_205K_PHQ9-PHQ-Stress-MINI-2021-7-22.pdf |

| Data collection | Collected data | | | | Applicable |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | Records |
| Baseline examination | 204,699 | 204,706 | 02/05/2019 | 23/11/2021 | 204,719 |
| Calibration study | 5,997 | 5,997 | 23/11/2021 | 23/11/2021 | 5,996 |
| First Corona survey | 161,870 | 161,870 | 10/06/2021 | 23/11/2021 | 161,880 |

### 4.8.1.1 Childhood Trauma Screener

Childhood Trauma Screener (CTS), siehe Grabe HJ, Schulz A, Schmidt CO et al. (2012) Ein Screeninginstrument für Missbrauch und Vernachlässigung in der Kindheit: der Childhood Trauma Screener (CTS) (A brief instrument for the assessment of childhood abuse and neglect: the childhood trauma screener (CTS)). Psychiatr Prax 39(3): 109–115. doi: 10.1055/s-0031-1298984

#### 4.8.1.1.1 Childhood Trauma Screener (CTS) Sum Score

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Emotional function, p. 743 (Examination) |
| **In subsection 1** | Childhood Trauma Screener |
| **Title** | Childhood Trauma Screener (CTS) Sum Score |
| **Description** | Sum score Childhood Trauma Screener (CTS), values 5-25 |

| | |
|---|---|
| **Data type** | INTEGER(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_emo_cts_sum |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 32,800 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_emo_cts_sum |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 6,000 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_emo_cts_sum |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 161,900 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 4.8.1.1.2 Dichotomous Score Childhood Trauma Screener (CTS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Emotional function, p. 743 (Examination) |
| **In subsection 1** | Childhood Trauma Screener |
| **Title** | Dichotomous Score Childhood Trauma Screener (CTS) |
| **Description** | Dichotomous score Childhood Trauma Screener (CTS), values 0-1 |
| **Data type** | INTEGER(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | cts_kat (Categories dichotomous CTS score) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_a_emo_cts_kat

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No childhood trauma | ~ 126,900 | No |
| 1 | At least one childhood trauma | ~ 45,100 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 32,600 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_emo_cts_kat |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | No childhood trauma | < 10 | No |
| 1 | At least one childhood trauma | < 10 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 6,000 | Yes |

### Collection: First Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_emo_cts_kat |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 0 | No childhood trauma | < 10 | No |
| 1 | At least one childhood trauma | < 10 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 161,900 | Yes |

## 4.8.1.1.3 emotional neglect

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Emotional function, p. 743 (Examination) |
| **In subsection 1** | Childhood Trauma Screener |
| **Title** | emotional neglect |
| **Description** | CTS Dichotomous Score Emotional Neglect |
| **Data type** | INTEGER(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | cts_kat_1 (Categories childhood traumata) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_emo_cts_1_kat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No or mild childhood trauma | ~ 158,900 | No |
| 1 | Moderate or severe childhood trauma | ~ 13,100 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 32,700 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_emo_cts_1_kat |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | No or mild childhood trauma | < 10 | No |
| 1 | Moderate or severe childhood trauma | < 10 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 6,000 | Yes |

### Collection: First Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_emo_cts_1_kat |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 0 | No or mild childhood trauma | < 10 | No |
| 1 | Moderate or severe childhood trauma | < 10 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 161,900 | Yes |

## 4.8.1.1.4 physical abuse

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Emotional function, p. 743 (Examination) |
| **In subsection 1** | Childhood Trauma Screener |
| **Title** | physical abuse |
| **Description** | CTS Dichotomous Score Physical Abuse |
| **Data type** | INTEGER(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | cts_kat_1 (Categories childhood traumata) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_emo_cts_2_kat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No or mild childhood trauma | ~ 157,900 | No |
| 1 | Moderate or severe childhood trauma | ~ 14,100 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 32,700 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_emo_cts_2_kat |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | No or mild childhood trauma | < 10 | No |
| 1 | Moderate or severe childhood trauma | < 10 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 6,000 | Yes |

### Collection: First Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_emo_cts_2_kat |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 0 | No or mild childhood trauma | < 10 | No |
| 1 | Moderate or severe childhood trauma | < 10 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 161,900 | Yes |

## 4.8.1.1.5 emotional abuse

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Emotional function, p. 743 (Examination) |

| | |
|---|---|
| **In subsection 1** | Childhood Trauma Screener |
| **Title** | emotional abuse |
| **Description** | CTS Dichotomous Score Emotional Abuse |
| **Data type** | INTEGER(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | cts_kat_1 (Categories childhood traumata) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_emo_cts_3_kat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No or mild childhood trauma | ~ 157,800 | No |
| 1 | Moderate or severe childhood trauma | ~ 14,200 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 32,700 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_emo_cts_3_kat |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | No or mild childhood trauma | < 10 | No |
| 1 | Moderate or severe childhood trauma | < 10 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 6,000 | Yes |

### Collection: First Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_emo_cts_3_kat |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 0 | No or mild childhood trauma | < 10 | No |
| 1 | Moderate or severe childhood trauma | < 10 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 161,900 | Yes |

## 4.8.1.1.6 sexual abuse

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Emotional function, p. 743 (Examination) |
| **In subsection 1** | Childhood Trauma Screener |
| **Title** | sexual abuse |
| **Description** | CTS Dichotomous Score Sexual Abuse |
| **Data type** | INTEGER(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | cts_kat_1 (Categories childhood traumata) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_emo_cts_4_kat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No or mild childhood trauma | ~ 161,400 | No |
| 1 | Moderate or severe childhood trauma | ~ 10,600 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 32,700 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_emo_cts_4_kat |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | No or mild childhood trauma | < 10 | No |
| 1 | Moderate or severe childhood trauma | < 10 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 6,000 | Yes |

### Collection: First Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_emo_cts_4_kat |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 0 | No or mild childhood trauma | < 10 | No |
| 1 | Moderate or severe childhood trauma | < 10 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 161,900 | Yes |

## 4.8.1.1.7 physical neglect

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Emotional function, p. 743 (Examination) |
| **In subsection 1** | Childhood Trauma Screener |
| **Title** | physical neglect |
| **Description** | CTS Dichotomous Score Physical Neglect |
| **Data type** | INTEGER(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | cts_kat_1 (Categories childhood traumata) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_emo_cts_5_kat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No or mild childhood trauma | ~ 154,900 | No |
| 1 | Moderate or severe childhood trauma | ~ 17,100 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 32,700 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_emo_cts_5_kat |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | No or mild childhood trauma | < 10 | No |
| 1 | Moderate or severe childhood trauma | < 10 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 6,000 | Yes |

### Collection: First Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_emo_cts_5_kat |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 0 | No or mild childhood trauma | < 10 | No |
| 1 | Moderate or severe childhood trauma | < 10 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 161,900 | Yes |

### 4.8.1.2 Generalised anxiety

Generalisierte Angst, siehe Spitzer RL, Kroenke K, Williams JBW et al. (2006) A brief measure for assessing generalized anxiety disorder: the GAD-7. Arch Intern Med 166(10): 1092–1097. doi: 10.1001/archinte.166.10.1092

#### 4.8.1.2.1 Age of initial diagnosis of anxiety disorder or panic attack

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Emotional function, p. 743 (Examination) |
| **In subsection 1** | Generalised anxiety |
| **Title** | Age of initial diagnosis of anxiety disorder or panic attack |
| **Description** | Age at (self-reported) initial diagnosis of anxiety disorder or panic attack |
| **Unit or input format** | years |
| **Data type** | INTEGER(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_emo_age_angst |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 187,600 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 300 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | ~ 900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_emo_age_angst |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 6,000 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_emo_age_angst |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 161,900 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### 4.8.1.2.2 Sum score generalised anxiety (GAD-7)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Emotional function, p. 743 (Examination) |
| **In subsection 1** | Generalised anxiety |
| **Title** | Sum score generalised anxiety (GAD-7) |
| **Description** | Sum score generalised anxiety (GAD-7), values 0-21 |
| **Data type** | INTEGER(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_emo_gad7_sum |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 15,800 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_emo_gad7_sum |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 200 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_emo_gad7_sum |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 8,400 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### 4.8.1.2.3 Dichotomous score generalised anxiety (GAD-7) categorised

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Emotional function, p. 743 (Examination) |
| **In subsection 1** | Generalised anxiety |
| **Title** | Dichotomous score generalised anxiety (GAD-7) categorised |
| **Description** | Dichotomous score generalised anxiety (GAD-7) categorised (no or mild and moderate or severe symptoms) |

| | |
|---|---|
| **Data type** | INTEGER(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | gad7_cut10 (Categories GAD-7 cut-off >=10) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_emo_gad7_cut10 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No or mild symptoms | ~ 179,100 | No |
| 1 | Moderate or severe symptoms | ~ 9,800 | No |
| 7777 | Calculation not possible due to missing data | ~ 15,800 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_emo_gad7_cut10 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | No or mild symptoms | ~ 5,500 | No |
| 1 | Moderate or severe symptoms | ~ 200 | No |
| 7777 | Calculation not possible due to missing data | ~ 200 | No |

### Collection: First Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_emo_gad7_cut10 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 0 | No or mild symptoms | ~ 144,000 | No |
| 1 | Moderate or severe symptoms | ~ 9,500 | No |
| 7777 | Calculation not possible due to missing data | ~ 8,400 | No |

## 4.8.1.2.4 Categorical score generalised anxiety (GAD-7)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Emotional function, p. 743 (Examination) |
| **In subsection 1** | Generalised anxiety |
| **Title** | Categorical score generalised anxiety (GAD-7) |
| **Description** | Categorical score generalised anxiety (GAD-7) (no / minimal / low / moderate / severe anxiety symptoms) |
| **Data type** | INTEGER(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | gad7_dia (Categories GAD-7 dia) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_emo_gad7_dia |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No anxiety symptoms | ~ 38,400 | No |
| 1 | Minimal anxiety symptoms | ~ 103,000 | No |
| 2 | low anxiety symptoms | ~ 37,700 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 15,800 | No |
| 3 | moderate anxiety symptoms | ~ 7,500 | No |
| 4 | Severe anxiety symptoms | ~ 2,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_emo_gad7_dia |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | No anxiety symptoms | ~ 1,300 | No |
| 1 | Minimal anxiety symptoms | ~ 3,200 | No |
| 2 | low anxiety symptoms | ~ 1,100 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 200 | No |
| 3 | moderate anxiety symptoms | ~ 200 | No |
| 4 | Severe anxiety symptoms | ~ 100 | No |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_emo_gad7_dia |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 0 | No anxiety symptoms | ~ 36,800 | No |
| 1 | Minimal anxiety symptoms | ~ 71,500 | No |
| 2 | low anxiety symptoms | ~ 35,700 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 8,400 | No |
| 3 | moderate anxiety symptoms | ~ 7,000 | No |
| 4 | Severe anxiety symptoms | ~ 2,500 | No |

#### 4.8.1.3 PHQ-9

Depressionsmodul des Gesundheitsfragebogens für Patienten [Busch, M., Maske, U., Ryl, L., Schlack, R., & Hapke, U. (2013). Prevalence of depressive symptoms and diagnosed depression among adults in Germany: Robert Koch-Institut, Epidemiologie und Gesundheitsberichterstattung.; Gilbody, S., Richards, D., Brealey, S., & Hewitt, C. (2007). Screening for Depression in Medical Settings with the Patient Health Questionnaire (PHQ): A Diagnostic Meta-Analysis. Journal of General Internal Medicine, 22(11), 1596-1602. doi:10.1007/s11606-007-0333-y; Grafe, K., Zipfel, S., Herzog, W., & Lowe, B. (2004). Screening for psychiatric disorders with the Patient Health Questionnaire (PHQ). Results from the German validation study. Diagnostica, 50(4), 171-181; Kroenke, K., Spitzer, R. L., & Williams, J. B. W. (2001). The PHQ-9. Journal of General Internal Medicine, 16(9), 606-613. doi:doi:10.1046/j.1525-1497.2001.016009606.x; Manea, L., Gilbody, S., & McMillan, D. (2012). Optimal cut-off score for diagnosing depression with the Patient Health Questionnaire (PHQ-9): a meta-analysis. Cmaj, 184(3), E191-196. doi:10.1503/cmaj.110829; Manea, L., Gilbody, S., & McMillan, D. (2015). A diagnostic meta-analysis of the Patient Health Questionnaire-9 (PHQ-9) algorithm scoring method as a screen for depression. General Hospital Psychiatry, 37(1), 67-75; Moriarty, A. S., Gilbody, S., McMillan, D., & Manea, L. (2015). Screening and case finding for major depressive disorder using the Patient Health Questionnaire (PHQ-9): a meta-analysis. General Hospital Psychiatry, 37(6), 567-576, doi:https://doi.org/10.1016/j.genhos
Rief, W., Nanke, A., Klaiberg, A., & Braehler, E. (2004). Base rates for panic and depression according to the Brief Patient Health Questionnaire: a population-based study. J Affect Disord, 82(2), 271-276. doi:https://doi.org/10.1016/j.jad.2003.11.006; Spitzer, R. L., Kroenke, K., Williams, J. W., & and the Patient Health Questionnaire Primary Care Study, G. (1999). Validation and utility of a self-report version of prime-md: The phq primary care study. JAMA, 282(18), 1737-1744. doi:10.1001/jama.282.18.1737]

#### 4.8.1.3.1 Sum score PHQ-9

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Emotional function, p. 743 (Examination) |
| **In subsection 1** | PHQ-9 |
| **Title** | Sum score PHQ-9 |
| **Description** | Sum score PHQ-9, values 0-27 |
| **Data type** | INTEGER(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_emo_phq9_sum |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 15,400 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_emo_phq9_sum |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 200 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_emo_phq9_sum |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 8,700 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### 4.8.1.3.2 Categories PHQ-9

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Emotional function, p. 743 (Examination) |
| **In subsection 1** | PHQ-9 |
| **Title** | Categories PHQ-9 |
| **Description** | Categorisation of the PHQ-9 according to the severity of depression (minimal, mild, moderate, moderately severe and severe depression) |

| | |
|---|---|
| **Data type** | INTEGER(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | phq9_kat (Categories PHQ-9) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_emo_phq9_kat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No or minimal depressive symptoms | ~ 127,900 | No |
| 1 | Mild or subthreshold depressive symptoms | ~ 46,400 | No |
| 2 | moderate depressive symptoms | ~ 10,500 | No |
| 3 | Pronounced depressive symptoms | ~ 3,200 | No |
| 4 | Most severe depressive symptoms | ~ 1,200 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 15,400 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_emo_phq9_kat |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | No or minimal depressive symptoms | ~ 4,000 | No |
| 1 | Mild or subthreshold depressive symptoms | ~ 1,400 | No |
| 2 | moderate depressive symptoms | ~ 300 | No |
| 3 | Pronounced depressive symptoms | ~ 100 | No |
| 4 | Most severe depressive symptoms | < 10 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 200 | Yes |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_emo_phq9_kat |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 0 | No or minimal depressive symptoms | ~ 99,300 | No |
| 1 | Mild or subthreshold depressive symptoms | ~ 39,700 | No |
| 2 | moderate depressive symptoms | ~ 10,100 | No |
| 3 | Pronounced depressive symptoms | ~ 3,100 | No |
| 4 | Most severe depressive symptoms | ~ 1,100 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 8,700 | Yes |

### 4.8.1.3.3 Categories PHQ-9 Cutoff >= 10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Emotional function, p. 743 (Examination) |
| **In subsection 1** | PHQ-9 |
| **Title** | Categories PHQ-9 Cutoff >= 10 |
| **Description** | Categorization of PHQ-9 with Cut-off >= 10 |
| **Data type** | INTEGER(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | phq9_cut10 (Categories PHQ-9 cut-off >=10) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_a_emo_phq9_cut10

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | PHQ-9 sum score < 10: no depression | ~ 174,300 | No |
| 1 | PHQ-9 sum score >= 10: depression | ~ 15,000 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 15,400 | Yes |

### Collection: Calibration study

**Type** Data element
**Unique identifier** ku1_a_emo_phq9_cut10

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | PHQ-9 sum score < 10: no depression | ~ 5,400 | No |
| 1 | PHQ-9 sum score >= 10: depression | ~ 400 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 200 | Yes |

### Collection: First Corona survey

**Type** Data element
**Unique identifier** co1_a_emo_phq9_cut10

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 0 | PHQ-9 sum score < 10: no depression | ~ 139,000 | No |
| 1 | PHQ-9 sum score >= 10: depression | ~ 14,200 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 8,700 | Yes |

## 4.8.1.3.4 PHQ-9 - Diagnosis

**Type** Variable
**Superordinate** Derived variables Emotional function, p. 743 (Examination)
**In subsection 1** PHQ-9
**Title** PHQ-9 - Diagnosis
**Description** PHQ-9 - Diagnosis Depression
**Data type** INTEGER(4)
**Scale niveau** ordinal
**Approval** Quality-assured data
**Option list** phq9_dsm (Diagnosis PHQ-9)

### Collection: Baseline examination

**Type** Data element
**Unique identifier** u1_a_emo_phq9_dsm

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No depression | ~ 178,000 | No |
| 1 | Other depressive syndromes | ~ 5,700 | No |
| 2 | Major depressive syndrome | ~ 5,600 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 15,400 | Yes |

### Collection: Calibration study

**Type** Data element
**Unique identifier** ku1_a_emo_phq9_dsm

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | No depression | ~ 5,500 | No |
| 1 | Other depressive syndromes | ~ 200 | No |
| 2 | Major depressive syndrome | ~ 200 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 200 | Yes |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_emo_phq9_dsm |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 0 | No depression | ~ 139,600 | No |
| 1 | Other depressive syndromes | ~ 7,900 | No |
| 2 | Major depressive syndrome | ~ 5,700 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 8,700 | Yes |

### 4.8.1.4 PHQ stress and PHQ panic

Selbstratingfragebogen zur Erfassung der Beeinträchtigung durch psycho-soziale Belastungsfaktoren und PHQ-Panik-Modul

#### 4.8.1.4.1 Sum score PHQ-9 - Stress

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Emotional function, p. 743 (Examination) |
| **In subsection 1** | PHQ stress and PHQ panic |
| **Title** | Sum score PHQ-9 - Stress |
| **Description** | Sum score PHQ-9 - stress, values 0-20 |
| **Data type** | INTEGER(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_emo_phq_stress |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 17,500 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_emo_phq_stress |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 200 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_emo_phq_stress |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 16,300 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 4.8.1.4.2 Sum score PHQ-9 - Stress categorised

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Emotional function, p. 743 (Examination) |
| **In subsection 1** | PHQ stress and PHQ panic |
| **Title** | Sum score PHQ-9 - Stress categorised |
| **Description** | Sum score PHQ-9 - Stress, categorised (no or mild and moderate to severe stress level) |
| **Data type** | INTEGER(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | phq_str_cut10 (Categories PHQ-9 stress cut-off >=10) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_emo_phq_str_cut10 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No or mild stress | ~ 176,400 | No |
| 1 | Moderate to severe stress level | ~ 10,800 | No |
| 7777 | Calculation not possible due to missing data | ~ 17,500 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_emo_phq_str_cut10 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | No or mild stress | ~ 5,500 | No |
| 1 | Moderate to severe stress level | ~ 300 | No |
| 7777 | Calculation not possible due to missing data | ~ 200 | No |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_emo_phq_str_cut10 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 0 | No or mild stress | ~ 130,100 | No |
| 1 | Moderate to severe stress level | ~ 15,500 | No |
| 7777 | Calculation not possible due to missing data | ~ 16,300 | No |

### 4.8.1.4.3 Panic syndrome

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Emotional function, p. 743 (Examination) |
| **In subsection 1** | PHQ stress and PHQ panic |

| | |
|---|---|
| **Title** | Panic syndrome |
| **Description** | dichotomous score PHQ panic module: "yes" if all four questions d_phqp1_1 to d_phqp1_4 were answered with "yes". No consideration of the variables d_phqp2_1 to d_phqp2_11 on individual symptoms, which were only asked in a few cases. |
| **Data type** | INTEGER(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | j_n_nm (MINI-Screening) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_emo_phq_panik |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 184,600 | No |
| 1 | Yes | ~ 4,200 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 15,900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_emo_phq_panik |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | No | ~ 5,700 | No |
| 1 | Yes | ~ 100 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 200 | Yes |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_emo_phq_panik |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 0 | No | < 10 | No |
| 1 | Yes | < 10 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 161,900 | Yes |

### 4.8.1.5 MINI

Sektion zur Erhebung einer aktuellen bzw. früheren Episode einer Major Depression (Major Depression Disorder MDD) des Mini-International Neuropsychiatric Interview (MINI Version 5.0.0) [Lecrubier Y, Weiller E, Hergueta T, Amorim P, Bonora LI, Lépine JP, Sheehan D, Janavs J, Baker R, Sheehan KH, Knapp E, Sheehan M: M.I.N.I. 5.0.0 German version / DSM-IV (1999) Deutsche Version: M. Ackenheil, G. Stotz, R. Dietz-Bauer, A. Vossen, Psychiatrische Universitätsklinik, München]; addressiert die DSM IV Items 296.20 – 296.26, sowie die ICD-10 Diagnosen F32 (Single episode) und F33 (Recurrent episode). Für die Erfassung der Lebenszeitdiagnose adaptiert.

#### 4.8.1.5.1 Age of initial diagnosis of depression

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Emotional function, p. 743 (Examination) |

| | |
|---|---|
| **In subsection 1** | MINI |
| **Title** | Age of initial diagnosis of depression |
| **Description** | Age at (self-reported) initial diagnosis of depression. Diagnosis at age <11 years is assessed as implausible. |
| **Unit or input format** | years |
| **Data type** | INTEGER(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_emo_age_dp |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 173,400 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 400 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 200 | Yes |
| 9999 | Don't know | ~ 1,400 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_emo_age_dp |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 6,000 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_emo_age_dp |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 161,900 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 4.8.1.5.2 Duration of the depression

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Emotional function, p. 743 (Examination) |
| **In subsection 1** | MINI |
| **Title** | Duration of the depression |
| **Description** | Duration of depression for self-reported medical diagnosis of depression |
| **Unit or input format** | Years |
| **Data type** | INTEGER(4) |
| **Scale niveau** | metric |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_emo_dauer_dp |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 175,400 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_emo_dauer_dp |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 6,000 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_emo_dauer_dp |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 161,900 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 4.8.1.5.3 Duration of depression 20 or more years

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Emotional function, p. 743 (Examination) |
| **In subsection 1** | MINI |
| **Title** | Duration of depression 20 or more years |
| **Description** | Duration of depression 20 or more years for self-reported medical diagnosis of depression |
| **Data type** | INTEGER(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | j_n_nm (MINI-Screening) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_emo_dauer_dp20 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 23,400 | No |
| 1 | Yes | ~ 5,900 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 175,400 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_emo_dauer_dp20 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | No | < 10 | No |
| 1 | Yes | < 10 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 6,000 | Yes |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_emo_dauer_dp20 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 0 | No | < 10 | No |
| 1 | Yes | < 10 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 161,900 | Yes |

### 4.8.1.5.4 MINI Screen positive

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Emotional function, p. 743 (Examination) |
| **In subsection 1** | MINI |
| **Title/Description** | MINI Screen positive |
| **Data type** | INTEGER(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | j_n_nm (MINI-Screening) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_emo_miniscr_dp |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 147,000 | No |
| 1 | Yes | ~ 55,400 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 2,300 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_emo_miniscr_dp |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | No | < 10 | No |
| 1 | Yes | < 10 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 6,000 | Yes |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_emo_miniscr_dp |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 0 | No | < 10 | No |
| 1 | Yes | < 10 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 161,900 | Yes |

### 4.8.1.5.5 Duration since last period of depression

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Emotional function, p. 743 (Examination) |
| **In subsection 1** | MINI |
| **Title** | Duration since last period of depression |
| **Description** | Duration since the last depressive episode |
| **Unit or input format** | Months |
| **Data type** | INTEGER(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_emo_dauer_dperiode |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 151,900 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_emo_dauer_dperiode |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 6,000 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_emo_dauer_dperiode |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 161,900 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 4.8.1.5.6 MDD-MINI positive

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Emotional function, p. 743 (Examination) |
| **In subsection 1** | MINI |
| **Title** | MDD-MINI positive |
| **Description** | MINI diagnosis Major Depressive Disorder (MDD) for probands who screen positive for MINI |
| **Data type** | INTEGER(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | mini_mdd (MINI-MDD) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_emo_mini_dxmdd |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | fulfils the MDD classification criteria | ~ 10,600 | No |
| 0 | Does not fulfil the classification criteria of the MDD | ~ 3,200 | No |
| 7777 | Not assessable | ~ 190,900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_emo_mini_dxmdd |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | fulfils the MDD classification criteria | < 10 | No |
| 0 | Does not fulfil the classification criteria of the MDD | < 10 | No |
| 7777 | Not assessable | ~ 6,000 | Yes |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_emo_mini_dxmdd |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | fulfils the MDD classification criteria | < 10 | No |
| 0 | Does not fulfil the classification criteria of the MDD | < 10 | No |
| 7777 | Not assessable | ~ 161,900 | Yes |

### 4.8.1.5.7 MDD-MINI positiv und Beeinträchtigung

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Emotional function, p. 743 (Examination) |
| **In subsection 1** | MINI |
| **Title** | MDD-MINI positiv und Beeinträchtigung |
| **Description** | MINI diagnosis of Major Depressive Disorder (MDD) for participants who screen positive for MINI and for whom depression criterion D (impairment) is also present |
| **Data type** | INTEGER(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | mini_mdd (MINI-MDD) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_emo_mini_dxmdd_imp |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | fulfils the MDD classification criteria | ~ 8,800 | No |
| 0 | Does not fulfil the classification criteria of the MDD | ~ 4,900 | No |
| 7777 | Not assessable | ~ 191,000 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_emo_mini_dxmdd_imp |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | fulfils the MDD classification criteria | < 10 | No |
| 0 | Does not fulfil the classification criteria of the MDD | < 10 | No |
| 7777 | Not assessable | ~ 6,000 | Yes |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_emo_mini_dxmdd_imp |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | fulfils the MDD classification criteria | < 10 | No |
| 0 | Does not fulfil the classification criteria of the MDD | < 10 | No |
| 7777 | Not assessable | ~ 161,900 | Yes |

### 4.8.1.6 Subjective memory complaints

Stages of subjective memory problems. Particular importance is attached to “worry“ about complaints. The proportion with memory complaints and worries is significantly higher among women, with an increase in frequency between the ages of 45 and 55, but no clear age relationship thereafter.

#### 4.8.1.6.1 Subjective symptoms of impaired memory (5 categories)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Emotional function, p. 743 (Examination) |
| **In subsection 1** | Subjective memory complaints |
| **Title** | Subjective symptoms of impaired memory (5 categories) |
| **Description** | Subjective memory complaints (5 categories), requested from participants >=45 years of age |
| **Data type** | INTEGER(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | mem5c (5 Categories subj. memory) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_emo_mem5c |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | Subjectively (very) good memory | ~ 88,000 | No |
| 1 | Subjectively moderate memory, no deterioration | ~ 18,200 | No |
| 2 | Memory worse, no concern, no contact with doctor | ~ 12,500 | No |
| 3 | Memory worse, no worry, with doctor contact | ~ 1,400 | No |
| 4 | Memory worse with worry, no contact with doctor | ~ 11,400 | No |
| 5 | Memory worse with worry and contact with doctor | ~ 8,600 | No |
| 7775 | Allowed skipped | ~ 63,000 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 1,700 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_emo_mem5c |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | Subjectively (very) good memory | < 10 | No |
| 1 | Subjectively moderate memory, no deterioration | < 10 | No |
| 2 | Memory worse, no concern, no contact with doctor | < 10 | No |
| 3 | Memory worse, no worry, with doctor contact | < 10 | No |
| 4 | Memory worse with worry, no contact with doctor | < 10 | No |
| 5 | Memory worse with worry and contact with doctor | < 10 | No |
| 7775 | Allowed skipped | ~ 2,400 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 3,600 | Yes |

### Collection: First Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_emo_mem5c |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 0 | Subjectively (very) good memory | < 10 | No |
| 1 | Subjectively moderate memory, no deterioration | < 10 | No |
| 2 | Memory worse, no concern, no contact with doctor | < 10 | No |
| 3 | Memory worse, no worry, with doctor contact | < 10 | No |
| 4 | Memory worse with worry, no contact with doctor | < 10 | No |
| 5 | Memory worse with worry and contact with doctor | < 10 | No |
| 7775 | Allowed skipped | ~ 161,900 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |

## 4.8.1.6.2 Subjective symptoms of impaired memory (2 categories)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Emotional function, p. 743 (Examination) |
| **In subsection 1** | Subjective memory complaints |
| **Title** | Subjective symptoms of impaired memory (2 categories) |
| **Description** | Subjective memory complaints (2 categories), requested from participants >=45 years of age |
| **Data type** | INTEGER(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | mem2c (2 Categories subj. memory) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_emo_mem2c |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No worries about memory | ~ 120,000 | No |
| 1 | Memory worse with worries about it | ~ 20,000 | No |
| 7775 | Allowed skipped | ~ 63,000 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 1,700 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_emo_mem2c |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | No worries about memory | < 10 | No |
| 1 | Memory worse with worries about it | < 10 | No |
| 7775 | Allowed skipped | ~ 2,400 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 3,600 | Yes |

### Collection: First Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_emo_mem2c |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 0 | No worries about memory | < 10 | No |
| 1 | Memory worse with worries about it | < 10 | No |
| 7775 | Allowed skipped | ~ 161,900 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |

## 4.8.1.7 Status of the examination module "Derived variables emotional function"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Emotional function, p. 743 (Examination) |
| **Title** | Status of the examination module "Derived variables emotional function" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt66_status |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt66_status |

### Collection: First Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_unt66_status |

## 4.8.2 Mental health (U1)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Emotional function, p. 743 (Project) |
| **Name** | Mental health (U1) |
| **Title** | - |
| **Description** | Mental health (formerly: depression and anxiety), version of 10 February 2014. Derived variables for PHQ-9 and GAD are in abg_emofunk. Data checked in the QA reports NAKO-68 (DF100k, GAD, PHQ-Panic), NAKO-77 (DF100k, PHQ-9), NAKO-519 (DF200k, PHQ-9) and NAKO-524 (DF200k, GAD, PHQ-Panic). |
| **Unique identifier** | DeprAngst |
| **Approval** | Quality-assured raw data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 188,976 | 188,982 | 17/03/2014 | 03/04/2023 | 188,985 |
| Baseline & first re-ex. | 2 | 4 | 13/11/2014 | 29/04/2022 | 0 |
| Calibration study | 5,798 | 5,798 | 09/09/2016 | 30/09/2019 | 5,798 |
| First re-examination | 3 | 3 | 14/02/2019 | 29/04/2022 | 0 |

### 4.8.2.1 How often have you felt affected by the following complaints in the course of the last 2 weeks ?

#### 4.8.2.1.1 Little interest or pleasure in what you do

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U1), p. 767 (Examination) |
| **In subsection 2** | How often have you felt affected by the following complaints in the course of the last 2 weeks ? |
| **Question short** | symptoms Depr |
| **Title/Description** | Little interest or pleasure in what you do |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | BeeintrDepr |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_phq91_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 105,300 | No |
| 11 | On individual days | ~ 73,400 | No |
| 12 | On more than half of the days | ~ 6,900 | No |
| 13 | Almost every day | ~ 3,200 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_phq91_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 3,200 | No |
| 11 | On individual days | ~ 2,300 | No |
| 12 | On more than half of the days | ~ 200 | No |
| 13 | Almost every day | ~ 100 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

#### 4.8.2.1.2 Despondency, melancholy or hopelessness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U1), p. 767 (Examination) |
| **In subsection 2** | How often have you felt affected by the following complaints in the course of the last 2 weeks ? |
| **Question short** | symptoms Depr |
| **Title/Description** | Despondency, melancholy or hopelessness |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | BeeintrDepr |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_phq91_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 138,400 | No |
| 11 | On individual days | ~ 42,800 | No |
| 12 | On more than half of the days | ~ 5,200 | No |
| 13 | Almost every day | ~ 2,400 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_phq91_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 4,200 | No |
| 11 | On individual days | ~ 1,400 | No |
| 12 | On more than half of the days | ~ 200 | No |
| 13 | Almost every day | ~ 100 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

#### 4.8.2.1.3 Difficulty falling asleep or staying asleep, or increased sleeping

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U1), p. 767 (Examination) |
| **In subsection 2** | How often have you felt affected by the following complaints in the course of the last 2 weeks ? |
| **Question short** | symptoms Depr |
| **Title** | Difficulty falling asleep or staying asleep, or increased sleeping |
| **Description** | Difficulty falling asleep or staying asleep, or increasing sleep |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | BeeintrDepr |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_phq91_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 69,300 | No |
| 11 | On individual days | ~ 84,300 | No |
| 12 | On more than half of the days | ~ 20,500 | No |
| 13 | Almost every day | ~ 14,800 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_phq91_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 2,100 | No |
| 11 | On individual days | ~ 2,700 | No |
| 12 | On more than half of the days | ~ 600 | No |
| 13 | Almost every day | ~ 400 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.8.2.1.4 Fatigue or feeling of having no energy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U1), p. 767 (Examination) |
| **In subsection 2** | How often have you felt affected by the following complaints in the course of the last 2 weeks ? |
| **Question short** | symptoms Depr |
| **Title/Description** | Fatigue or feeling of having no energy |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | BeeintrDepr |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_phq91_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 60,400 | No |
| 11 | On individual days | ~ 103,500 | No |
| 12 | On more than half of the days | ~ 17,000 | No |
| 13 | Almost every day | ~ 7,900 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_phq91_4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 1,800 | No |
| 11 | On individual days | ~ 3,300 | No |
| 12 | On more than half of the days | ~ 500 | No |
| 13 | Almost every day | ~ 200 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.8.2.1.5 Reduced appetite or excessive need to eat

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U1), p. 767 (Examination) |
| **In subsection 2** | How often have you felt affected by the following complaints in the course of the last 2 weeks ? |
| **Question short** | symptoms Depr |
| **Title/Description** | Reduced appetite or excessive need to eat |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | BeeintrDepr |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_phq91_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 131,100 | No |
| 11 | On individual days | ~ 45,800 | No |
| 12 | On more than half of the days | ~ 8,400 | No |
| 13 | Almost every day | ~ 3,400 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_phq91_5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 4,000 | No |
| 11 | On individual days | ~ 1,400 | No |
| 12 | On more than half of the days | ~ 300 | No |
| 13 | Almost every day | ~ 100 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.8.2.1.6 Poor opinion of oneself; feeling of being a failure or of having let down the family

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U1), p. 767 (Examination) |
| **In subsection 2** | How often have you felt affected by the following complaints in the course of the last 2 weeks ? |

| | |
|---|---|
| **Question short** | symptoms Depr |
| **Title/Description** | Poor opinion of oneself; feeling of being a failure or of having let down the family |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | BeeintrDepr |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_phq91_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 144,200 | No |
| 11 | On individual days | ~ 36,700 | No |
| 12 | On more than half of the days | ~ 5,100 | No |
| 13 | Almost every day | ~ 2,800 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_phq91_6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 4,500 | No |
| 11 | On individual days | ~ 1,100 | No |
| 12 | On more than half of the days | ~ 200 | No |
| 13 | Almost every day | ~ 100 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.8.2.1.7 Difficulty concentrating on something, e.g. when reading the newspaper or watching television

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U1), p. 767 (Examination) |
| **In subsection 2** | How often have you felt affected by the following complaints in the course of the last 2 weeks ? |
| **Question short** | symptoms Depr |
| **Title/Description** | Difficulty concentrating on something, e.g. when reading the newspaper or watching television |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | BeeintrDepr |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_phq91_7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 113,900 | No |
| 11 | On individual days | ~ 64,100 | No |
| 12 | On more than half of the days | ~ 7,600 | No |
| 13 | Almost every day | ~ 3,200 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_phq91_7 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 3,600 | No |
| 11 | On individual days | ~ 1,900 | No |
| 12 | On more than half of the days | ~ 200 | No |
| 13 | Almost every day | ~ 100 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

#### 4.8.2.1.8 Were your movements or speech so slowed down that others would notice? Or, on the contrary, were you 'fidgety' or restless and thus had a stronger urge to move than usual?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U1), p. 767 (Examination) |
| **In subsection 2** | How often have you felt affected by the following complaints in the course of the last 2 weeks ? |
| **Question short** | symptoms Depr |
| **Title/Description** | Were your movements or speech so slowed down that others would notice? Or, on the contrary, were you 'fidgety' or restless and thus had a stronger urge to move than usual? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | BeeintrDepr |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_phq91_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 166,900 | No |
| 11 | On individual days | ~ 18,100 | No |
| 12 | On more than half of the days | ~ 2,600 | No |
| 13 | Almost every day | ~ 1,300 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_phq91_8 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 5,200 | No |
| 11 | On individual days | ~ 500 | No |
| 12 | On more than half of the days | ~ 100 | No |
| 13 | Almost every day | < 10 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

#### 4.8.2.1.9 Thoughts that you would rather be dead or cause yourself suffering

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U1), p. 767 (Examination) |
| **In subsection 2** | How often have you felt affected by the following complaints in the course of the last 2 weeks ? |
| **Question short** | symptoms Depr |
| **Title/Description** | Thoughts that you would rather be dead or cause yourself suffering |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | BeeintrDepr |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_phq91_9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 178,500 | No |
| 11 | On individual days | ~ 8,800 | No |
| 12 | On more than half of the days | ~ 900 | No |
| 13 | Almost every day | ~ 600 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_phq91_9 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 5,500 | No |
| 11 | On individual days | ~ 200 | No |
| 12 | On more than half of the days | < 10 | No |
| 13 | Almost every day | < 10 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.8.2.2 If one or more of the problems described are present in your case, please indicate how much these problems have made it difficult for you to do your work, manage your household or get along with other people.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U1), p. 767 (Examination) |
| **Question short** | Classification of problems |
| **Title** | If one or more of the problems described are present in your case, please indicate how much these problems have made it difficult for you to do your work, manage your household or get along with other people. |
| **Description** | If you have one or more of the problems described, please indicate how much these problems have made it difficult for you to do your job, manage your household or get along with other people. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Einstufung |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_phq92 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Not at all difficult | ~ 96,900 | No |
| 11 | Somewhat more difficult | ~ 56,900 | No |
| 12 | Relatively more difficult | ~ 7,600 | No |
| 13 | Very difficult | ~ 1,500 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_phq92 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | Not at all difficult | ~ 3,200 | No |
| 11 | Somewhat more difficult | ~ 1,600 | No |
| 12 | Relatively more difficult | ~ 200 | No |
| 13 | Very difficult | < 10 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.8.2.3 How often have you felt affected by the following complaints in the course of the last 4 weeks ?

#### 4.8.2.3.1 Feelings of nervousness, anxiety or tension

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U1), p. 767 (Examination) |
| **In subsection 2** | How often have you felt affected by the following complaints in the course of the last 4 weeks ? |
| **Question short** | symptoms Depr 4 Weeks |
| **Title/Description** | Feelings of nervousness, anxiety or tension |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | BeeintrDepr |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_gad7_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 106,400 | No |
| 11 | On individual days | ~ 71,800 | No |
| 12 | On more than half of the days | ~ 7,600 | No |
| 13 | Almost every day | ~ 3,000 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_gad7_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 3,400 | No |
| 11 | On individual days | ~ 2,100 | No |
| 12 | On more than half of the days | ~ 200 | No |
| 13 | Almost every day | ~ 100 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

#### 4.8.2.3.2 Inability to stop or control worries

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U1), p. 767 (Examination) |
| **In subsection 2** | How often have you felt affected by the following complaints in the course of the last 4 weeks ? |
| **Question short** | symptoms Depr 4 Weeks |
| **Title/Description** | Inability to stop or control worries |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | BeeintrDepr |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_gad7_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 139,100 | No |
| 11 | On individual days | ~ 41,200 | No |
| 12 | On more than half of the days | ~ 6,100 | No |
| 13 | Almost every day | ~ 2,400 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_gad7_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 4,300 | No |
| 11 | On individual days | ~ 1,200 | No |
| 12 | On more than half of the days | ~ 200 | No |
| 13 | Almost every day | ~ 100 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

#### 4.8.2.3.3 Excessive worries regarding various matters

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U1), p. 767 (Examination) |
| **In subsection 2** | How often have you felt affected by the following complaints in the course of the last 4 weeks ? |
| **Question short** | symptoms Depr 4 Weeks |
| **Title/Description** | Excessive worries regarding various matters |
| **Data type** | TINYINT(2) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | BeeintrDepr |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_gad7_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 107,500 | No |
| 11 | On individual days | ~ 68,200 | No |
| 12 | On more than half of the days | ~ 9,600 | No |
| 13 | Almost every day | ~ 3,500 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_gad7_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 3,400 | No |
| 11 | On individual days | ~ 2,000 | No |
| 12 | On more than half of the days | ~ 300 | No |
| 13 | Almost every day | ~ 100 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.8.2.3.4 Difficulty relaxing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U1), p. 767 (Examination) |
| **In subsection 2** | How often have you felt affected by the following complaints in the course of the last 4 weeks ? |
| **Question short** | symptoms Depr 4 Weeks |
| **Title/Description** | Difficulty relaxing |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | BeeintrDepr |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_gad7_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 87,000 | No |
| 11 | On individual days | ~ 82,300 | No |
| 12 | On more than half of the days | ~ 13,900 | No |
| 13 | Almost every day | ~ 5,600 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** ku1_d_gad7_4

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 2,800 | No |
| 11 | On individual days | ~ 2,400 | No |
| 12 | On more than half of the days | ~ 400 | No |
| 13 | Almost every day | ~ 200 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.8.2.3.5 Being so restless that sitting still is difficult

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U1), p. 767 (Examination) |
| **In subsection 2** | How often have you felt affected by the following complaints in the course of the last 4 weeks ? |
| **Question short** | symptoms Depr 4 Weeks |
| **Title/Description** | Being so restless that sitting still is difficult |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | BeeintrDepr |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_gad7_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 147,200 | No |
| 11 | On individual days | ~ 34,600 | No |
| 12 | On more than half of the days | ~ 5,100 | No |
| 13 | Almost every day | ~ 1,800 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_gad7_5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 4,700 | No |
| 11 | On individual days | ~ 1,000 | No |
| 12 | On more than half of the days | ~ 100 | No |
| 13 | Almost every day | < 10 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.8.2.3.6 Rapid annoyance or irritability

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U1), p. 767 (Examination) |
| **In subsection 2** | How often have you felt affected by the following complaints in the course of the last 4 weeks ? |
| **Question short** | symptoms Depr 4 Weeks |
| **Title/Description** | Rapid annoyance or irritability |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | BeeintrDepr |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_gad7_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 81,900 | No |
| 11 | On individual days | ~ 93,200 | No |
| 12 | On more than half of the days | ~ 10,500 | No |
| 13 | Almost every day | ~ 3,200 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_gad7_6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 2,600 | No |
| 11 | On individual days | ~ 2,800 | No |
| 12 | On more than half of the days | ~ 300 | No |
| 13 | Almost every day | ~ 100 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.8.2.3.7 Feelings of fear, as if something terrible could happen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U1), p. 767 (Examination) |
| **In subsection 2** | How often have you felt affected by the following complaints in the course of the last 4 weeks ? |
| **Question short** | symptoms Depr 4 Weeks |
| **Title/Description** | Feelings of fear, as if something terrible could happen |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | BeeintrDepr |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_gad7_7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 148,900 | No |
| 11 | On individual days | ~ 33,900 | No |
| 12 | On more than half of the days | ~ 4,100 | No |
| 13 | Almost every day | ~ 1,900 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_gad7_7 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 4,700 | No |
| 11 | On individual days | ~ 1,000 | No |
| 12 | On more than half of the days | ~ 100 | No |
| 13 | Almost every day | < 10 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.8.2.4 Questions on the topic 'Anxiety'

#### 4.8.2.4.1 Have you had an anxiety attack (sudden feeling of fear or panic) within the last 4 weeks?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U1), p. 767 (Examination) |
| **In subsection 2** | Questions on the topic 'Anxiety' |
| **Question short** | Anxiety |
| **Title/Description** | Have you had an anxiety attack (sudden feeling of fear or panic) within the last 4 weeks? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_phqp1_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 11,100 | No |
| 2 | no | ~ 177,600 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_phqp1_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 5,500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

#### 4.8.2.4.2 Has this happened before?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U1), p. 767 (Examination) |
| **In subsection 2** | Questions on the topic 'Anxiety' |
| **Question short** | Anxiety |
| **Title/Description** | Has this happened before? |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_phqp1_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 9,600 | No |
| 2 | no | ~ 1,600 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_phqp1_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.8.2.4.3 Do some of these seizures occur completely unexpectedly - i.e. in situations where you do not expect to be tense or anxious?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U1), p. 767 (Examination) |
| **In subsection 2** | Questions on the topic 'Anxiety' |
| **Question short** | Anxiety |
| **Title/Description** | Do some of these seizures occur completely unexpectedly - i.e. in situations where you do not expect to be tense or anxious? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_phqp1_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 6,400 | No |
| 2 | no | ~ 4,700 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_phqp1_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

#### 4.8.2.4.4 Do you find these seizures very disabling and/or are you afraid of having them again?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U1), p. 767 (Examination) |
| **In subsection 2** | Questions on the topic 'Anxiety' |
| **Question short** | Anxiety |
| **Title** | Do you find these seizures very disabling and/or are you afraid of having them again? |
| **Description** | Do you find these seizures very debilitating and/or are you afraid of having them again? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_phqp1_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 6,600 | No |
| 2 | no | ~ 4,600 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_phqp1_4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.8.2.5 Please think back to your last bad anxiety attack.

#### 4.8.2.5.1 Did you have trouble breathing?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U1), p. 767 (Examination) |
| **In subsection 2** | Please think back to your last bad anxiety attack. |
| **Question short** | Anxiety attack |
| **Title** | Did you have trouble breathing? |
| **Description** | Please think back to your last bad anxiety attack. Did you have trouble breathing? (Question was only asked until 11/2014!) |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active until** | 26/11/2014 |
| **Approval** | Quality-assured raw data |
| **Option list** | JaNein |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_phqp2_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 200 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_phqp2_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | < 10 | No |

## 4.8.2.5.2 Have you had tachycardia, palpitations or an irregular heartbeat?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U1), p. 767 (Examination) |
| **In subsection 2** | Please think back to your last bad anxiety attack. |
| **Question short** | Anxiety attack |
| **Title** | Have you had tachycardia, palpitations or an irregular heartbeat? |
| **Description** | Please think about your last bad anxiety attack. Did you have tachycardia, palpitations or irregular heartbeat? (Question was only asked until 11/2014!) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active until** | 26/11/2014 |
| **Approval** | Quality-assured raw data |
| **Option list** | JaNein |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_phqp2_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 200 | No |
| 2 | No | ~ 100 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_phqp2_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | < 10 | No |

#### 4.8.2.5.3 Have you had any pain or a feeling of pressure in your chest?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U1), p. 767 (Examination) |
| **In subsection 2** | Please think back to your last bad anxiety attack. |
| **Question short** | Anxiety attack |
| **Title** | Have you had any pain or a feeling of pressure in your chest? |
| **Description** | Please think back to your last bad anxiety attack. Did you have pain or a feeling of pressure in your chest? (Question was only asked until 11/2014!) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active until** | 26/11/2014 |
| **Approval** | Quality-assured raw data |
| **Option list** | JaNein |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_phqp2_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_phqp2_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | < 10 | No |

#### 4.8.2.5.4 Have you been sweating?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U1), p. 767 (Examination) |
| **In subsection 2** | Please think back to your last bad anxiety attack. |
| **Question short** | Anxiety attack |
| **Title** | Have you been sweating? |
| **Description** | Please think back to your last bad anxiety attack. Did you sweat? (Question was only asked until 11/2014!) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active until** | 26/11/2014 |
| **Approval** | Quality-assured raw data |
| **Option list** | JaNein |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_phqp2_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 200 | No |
| 2 | No | ~ 100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_phqp2_4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | < 10 | No |

### 4.8.2.5.5 Did you feel like you were suffocating?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U1), p. 767 (Examination) |
| **In subsection 2** | Please think back to your last bad anxiety attack. |
| **Question short** | Anxiety attack |
| **Title** | Did you feel like you were suffocating? |
| **Description** | Please think about your last bad anxiety attack. Did you feel like you were suffocating? (Question was only asked until 11/2014!) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active until** | 26/11/2014 |
| **Approval** | Quality-assured raw data |
| **Option list** | JaNein |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_phqp2_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_phqp2_5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | < 10 | No |

### 4.8.2.5.6 Have you had hot flushes or cold shivers?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U1), p. 767 (Examination) |
| **In subsection 2** | Please think back to your last bad anxiety attack. |
| **Question short** | Anxiety attack |
| **Title** | Have you had hot flushes or cold shivers? |
| **Description** | Please think back to your last bad anxiety attack. Did you have hot flushes or chills? (Question was only asked until 11/2014!) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active until** | 26/11/2014 |

| | |
|---|---|
| **Approval** | Quality-assured raw data |
| **Option list** | JaNein |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_phqp2_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 200 | No |
| 2 | No | ~ 100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_phqp2_6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | < 10 | No |

### 4.8.2.5.7 Did you feel nauseous, have stomach problems or feel like you were going to get diarrhoea?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U1), p. 767 (Examination) |
| **In subsection 2** | Please think back to your last bad anxiety attack. |
| **Question short** | Anxiety attack |
| **Title** | Did you feel nauseous, have stomach problems or feel like you were going to get diarrhoea? |
| **Description** | Please think about your last bad anxiety attack. Did you feel nauseous, stomach upset or like you were going to get diarrhoea? (Question was only asked until 11/2014!) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active until** | 26/11/2014 |
| **Approval** | Quality-assured raw data |
| **Option list** | JaNein |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_phqp2_7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_phqp2_7 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | < 10 | No |

### 4.8.2.5.8 Did you feel dizzy, unsteady, dazed or close to fainting?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U1), p. 767 (Examination) |
| **In subsection 2** | Please think back to your last bad anxiety attack. |
| **Question short** | Anxiety attack |
| **Title** | Did you feel dizzy, unsteady, dazed or close to fainting? |
| **Description** | Please think back to your last bad anxiety attack. Did you feel dizzy, unsteady, light-headed or close to fainting? (Question was only asked until 11/2014!) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active until** | 26/11/2014 |
| **Approval** | Quality-assured raw data |
| **Option list** | JaNein |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_phqp2_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 200 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_phqp2_8 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | < 10 | No |

### 4.8.2.5.9 Did you feel tingling or experienced numbness in parts of your body?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U1), p. 767 (Examination) |
| **In subsection 2** | Please think back to your last bad anxiety attack. |
| **Question short** | Anxiety attack |
| **Title** | Did you feel tingling or experienced numbness in parts of your body? |
| **Description** | Please think about your last bad anxiety attack. Did you feel tingling or numbness in parts of your body? (Question was only asked until 11/2014!) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active until** | 26/11/2014 |
| **Approval** | Quality-assured raw data |
| **Option list** | JaNein |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_phqp2_9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_phqp2_9 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | < 10 | No |

### 4.8.2.5.10 Were you trembling or shaking?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U1), p. 767 (Examination) |
| **In subsection 2** | Please think back to your last bad anxiety attack. |
| **Question short** | Anxiety attack |
| **Title** | Were you trembling or shaking? |
| **Description** | Please think about your last bad anxiety attack. Did you tremble or shake? (Question was only asked until 11/2014!) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active until** | 26/11/2014 |
| **Approval** | Quality-assured raw data |
| **Option list** | JaNein |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_phqp2_10 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_phqp2_10 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | < 10 | No |

### 4.8.2.5.11 Were you afraid you would die?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U1), p. 767 (Examination) |
| **In subsection 2** | Please think back to your last bad anxiety attack. |
| **Question short** | Anxiety attack |
| **Title** | Were you afraid you would die? |
| **Description** | Please think about your last bad anxiety attack. Were you afraid you would die? (Question was only asked until 11/2014!) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active until** | 26/11/2014 |

| | |
|---|---|
| **Approval** | Quality-assured raw data |
| **Option list** | JaNein |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_phqp2_11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_phqp2_11 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | < 10 | No |

#### 4.8.2.5.12 Status of the examination module Mental Health (U1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U1), p. 767 (Examination) |
| **In subsection 2** | Please think back to your last bad anxiety attack. |
| **Title** | Status of the examination module Mental Health (U1) |
| **Description** | Indicates whether the mental health examination module (U1) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt325_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt325_status |

### 4.8.3 stress, exhaustion and fatigue (U1/2)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Emotional function, p. 743 (Project) |
| **Name** | stress, exhaustion and fatigue (U1/2) |
| **Title** | Stress, exhaustion and fatigue (U1/2) |
| **Description** | Stress, exhaustion and fatigue (U1/2), version of 10 February 2014. Derived variables for the PHQ stress module are in abg_emofunk. Baseline data checked in the QA reports NAKO-77 (DF100k) and NAKO-519 (DF200k). |

| | |
|---|---|
| **Unique identifier** | Stress |
| **Approval** | Quality-assured raw data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 187,156 | 187,162 | 17/03/2014 | 03/04/2023 | 187,174 |
| Baseline & first re-ex. | 127,703 | 255,406 | 17/03/2014 | 31/10/2024 | 0 |
| Calibration study | 5,791 | 5,791 | 09/09/2016 | 30/09/2019 | 5,791 |
| First re-examination | 134,620 | 134,620 | 29/10/2018 | 31/10/2024 | 134,607 |

### 4.8.3.1 During the last 4 weeks , to what extent did you feel affected by the following complaints?

#### 4.8.3.1.1 Concerns about your health

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | stress, exhaustion and fatigue (U1/2), p. 788 (Examination) |
| **In subsection 2** | During the last 4 weeks , to what extent did you feel affected by the following complaints? |
| **Question short** | symptoms |
| **Title/Description** | Concerns about your health |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Beeintraechtigung |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_phq_st_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 112,700 | No |
| 11 | Slightly impaired | ~ 62,100 | No |
| 12 | Severely impaired | ~ 12,100 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_phq_st_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 3,700 | No |
| 11 | Slightly impaired | ~ 1,800 | No |
| 12 | Severely impaired | ~ 300 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_phq_st_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 79,100 | No |
| 11 | Slightly impaired | ~ 47,100 | No |
| 12 | Severely impaired | ~ 8,100 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 200 | Yes |

#### 4.8.3.1.2 Worries about your weight or appearance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | stress, exhaustion and fatigue (U1/2), p. 788 (Examination) |
| **In subsection 2** | During the last 4 weeks , to what extent did you feel affected by the following complaints? |
| **Question short** | symptoms |
| **Title/Description** | Worries about your weight or appearance |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Beeintraechtigung |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_phq_st_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 103,300 | No |
| 11 | Slightly impaired | ~ 68,200 | No |
| 12 | Severely impaired | ~ 15,400 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_phq_st_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 3,300 | No |
| 11 | Slightly impaired | ~ 2,000 | No |
| 12 | Severely impaired | ~ 400 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_phq_st_2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 76,500 | No |
| 11 | Slightly impaired | ~ 48,100 | No |
| 12 | Severely impaired | ~ 9,700 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 200 | Yes |

#### 4.8.3.1.3 Little or no sexual desire or pleasure during sexual intercourse

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | stress, exhaustion and fatigue (U1/2), p. 788 (Examination) |
| **In subsection 2** | During the last 4 weeks , to what extent did you feel affected by the following complaints? |
| **Question short** | symptoms |
| **Title/Description** | Little or no sexual desire or pleasure during sexual intercourse |
| **Data type** | TINYINT(2) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Beeintraechtigung |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_phq_st_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 123,600 | No |
| 11 | Slightly impaired | ~ 47,200 | No |
| 12 | Severely impaired | ~ 16,200 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_phq_st_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 3,900 | No |
| 11 | Slightly impaired | ~ 1,400 | No |
| 12 | Severely impaired | ~ 400 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_phq_st_3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 84,400 | No |
| 11 | Slightly impaired | ~ 36,800 | No |
| 12 | Severely impaired | ~ 12,900 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 400 | Yes |

## 4.8.3.1.4 Difficulties with spouse, partner, girlfriend/boyfriend

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | stress, exhaustion and fatigue (U1/2), p. 788 (Examination) |
| **In subsection 2** | During the last 4 weeks , to what extent did you feel affected by the following complaints? |
| **Question short** | symptoms |
| **Title/Description** | Difficulties with spouse, partner, girlfriend/boyfriend |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Beeintraechtigung |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_phq_st_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 135,400 | No |
| 11 | Slightly impaired | ~ 41,100 | No |
| 12 | Severely impaired | ~ 10,500 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_phq_st_4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 4,300 | No |
| 11 | Slightly impaired | ~ 1,200 | No |
| 12 | Severely impaired | ~ 300 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_phq_st_4 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 96,600 | No |
| 11 | Slightly impaired | ~ 30,400 | No |
| 12 | Severely impaired | ~ 7,200 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 400 | Yes |

## 4.8.3.1.5 Burden of caring for children, parents or other family members

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | stress, exhaustion and fatigue (U1/2), p. 788 (Examination) |
| **In subsection 2** | During the last 4 weeks , to what extent did you feel affected by the following complaints? |
| **Question short** | symptoms |
| **Title/Description** | Burden of caring for children, parents or other family members |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Beeintraechtigung |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_phq_st_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 131,900 | No |
| 11 | Slightly impaired | ~ 43,700 | No |
| 12 | Severely impaired | ~ 11,400 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** ku1_d_phq_st_5

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 4,300 | No |
| 11 | Slightly impaired | ~ 1,200 | No |
| 12 | Severely impaired | ~ 300 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_phq_st_5 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 92,700 | No |
| 11 | Slightly impaired | ~ 32,900 | No |
| 12 | Severely impaired | ~ 8,700 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 400 | Yes |

## 4.8.3.1.6 Stress at work or school

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | stress, exhaustion and fatigue (U1/2), p. 788 (Examination) |
| **In subsection 2** | During the last 4 weeks , to what extent did you feel affected by the following complaints? |
| **Question short** | symptoms |
| **Title/Description** | Stress at work or school |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Beeintraechtigung |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_phq_st_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 98,800 | No |
| 11 | Slightly impaired | ~ 67,800 | No |
| 12 | Severely impaired | ~ 20,400 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_phq_st_6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 3,200 | No |
| 11 | Slightly impaired | ~ 2,000 | No |
| 12 | Severely impaired | ~ 500 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_phq_st_6 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 78,600 | No |
| 11 | Slightly impaired | ~ 43,000 | No |
| 12 | Severely impaired | ~ 12,500 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 500 | Yes |

### 4.8.3.1.7 Financial problems or concerns

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | stress, exhaustion and fatigue (U1/2), p. 788 (Examination) |
| **In subsection 2** | During the last 4 weeks , to what extent did you feel affected by the following complaints? |
| **Question short** | symptoms |
| **Title/Description** | Financial problems or concerns |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Beeintraechtigung |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_phq_st_7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 135,500 | No |
| 11 | Slightly impaired | ~ 41,300 | No |
| 12 | Severely impaired | ~ 10,300 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_phq_st_7 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 4,400 | No |
| 11 | Slightly impaired | ~ 1,100 | No |
| 12 | Severely impaired | ~ 300 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_phq_st_7 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 105,400 | No |
| 11 | Slightly impaired | ~ 24,200 | No |
| 12 | Severely impaired | ~ 4,700 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 300 | Yes |

#### 4.8.3.1.8 Having no one to discuss problems with

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | stress, exhaustion and fatigue (U1/2), p. 788 (Examination) |
| **In subsection 2** | During the last 4 weeks , to what extent did you feel affected by the following complaints? |
| **Question short** | symptoms |
| **Title/Description** | Having no one to discuss problems with |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Beeintraechtigung |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_phq_st_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 152,000 | No |
| 11 | Slightly impaired | ~ 27,700 | No |
| 12 | Severely impaired | ~ 7,300 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_phq_st_8 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 4,800 | No |
| 11 | Slightly impaired | ~ 800 | No |
| 12 | Severely impaired | ~ 200 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_phq_st_8 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 108,900 | No |
| 11 | Slightly impaired | ~ 20,700 | No |
| 12 | Severely impaired | ~ 4,700 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 300 | Yes |

#### 4.8.3.1.9 Something bad that has happened recently

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | stress, exhaustion and fatigue (U1/2), p. 788 (Examination) |
| **In subsection 2** | During the last 4 weeks , to what extent did you feel affected by the following complaints? |
| **Question short** | symptoms |
| **Title/Description** | Something bad that has happened recently |
| **Data type** | TINYINT(2) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Beeintraechtigung |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_phq_st_9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 158,700 | No |
| 11 | Slightly impaired | ~ 20,000 | No |
| 12 | Severely impaired | ~ 8,200 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_phq_st_9 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 5,100 | No |
| 11 | Slightly impaired | ~ 600 | No |
| 12 | Severely impaired | ~ 200 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_phq_st_9 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 113,300 | No |
| 11 | Slightly impaired | ~ 15,200 | No |
| 12 | Severely impaired | ~ 5,700 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 300 | Yes |

### 4.8.3.1.10 Thoughts or dreams about terrible events from the past (e.g. the destruction of one's home, a serious accident, physical violence or a sexual act under duress).

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | stress, exhaustion and fatigue (U1/2), p. 788 (Examination) |
| **In subsection 2** | During the last 4 weeks , to what extent did you feel affected by the following complaints? |
| **Question short** | symptoms |
| **Title/Description** | Thoughts or dreams about terrible events from the past (e.g. the destruction of one's home, a serious accident, physical violence or a sexual act under duress). |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Beeintraechtigung |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_phq_st_10 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 164,200 | No |
| 11 | Slightly impaired | ~ 17,800 | No |
| 12 | Severely impaired | ~ 5,000 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_phq_st_10 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 5,200 | No |
| 11 | Slightly impaired | ~ 400 | No |
| 12 | Severely impaired | ~ 100 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_phq_st_10 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 118,500 | No |
| 11 | Slightly impaired | ~ 12,900 | No |
| 12 | Severely impaired | ~ 2,900 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 300 | Yes |

### 4.8.3.2 How much have you suffered from unusual exhaustion and fatigue within the past 7 days ?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | stress, exhaustion and fatigue (U1/2), p. 788 (Examination) |
| **Question short** | Exhaustion |
| **Title/Description** | How much have you suffered from unusual exhaustion and fatigue within the past 7 days ? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Help** | 1 = Not at all and 10 = Very strongly |
| **Approval** | Quality-assured raw data |
| **Option list** | Sl_1-10_1_labels |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fat1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | not at all | ~ 83,800 | No |
| 10 | very strongly | ~ 2,100 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_fat1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | not at all | ~ 2,600 | No |
| 10 | very strongly | < 10 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fat1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | not at all | ~ 61,700 | No |
| 10 | very strongly | ~ 1,200 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 200 | Yes |

#### 4.8.3.3 Status of the examination module stress, exhaustion and fatigue (U1/2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | stress, exhaustion and fatigue (U1/2), p. 788 (Examination) |
| **Title** | Status of the examination module stress, exhaustion and fatigue (U1/2) |
| **Description** | Indicates whether the examination module Stress, fatigue and tiredness (U1/2) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt323_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt323_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt323_status |

### 4.8.4 Mental health (U2)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Emotional function, p. 743 (Project) |
| **Name** | Mental health (U2) |

| | |
|---|---|
| **Title** | - |
| **Description** | Mental health (formerly: depressiveness and anxiety) U2, version of 05.10.2018 |
| **Unique identifier** | deprangst_fu |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Calibration study | 1 | 1 | 18/06/2019 | 18/06/2019 | 0 |
| First re-examination | 135,553 | 135,553 | 29/10/2018 | 23/12/2024 | 135,539 |

### 4.8.4.1 How often have you felt affected by the following complaints in the course of the last 2 weeks ?

#### 4.8.4.1.1 Little interest or pleasure in what you do

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U2), p. 798 (Examination) |
| **In subsection 2** | How often have you felt affected by the following complaints in the course of the last 2 weeks ? |
| **Question short** | Symptoms Depr |
| **Title/Description** | Little interest or pleasure in what you do |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | BeeintrDepr |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_phq91_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 73,600 | No |
| 11 | On individual days | ~ 54,900 | No |
| 12 | On more than half of the days | ~ 4,900 | No |
| 13 | Almost every day | ~ 2,000 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 200 | Yes |

#### 4.8.4.1.2 Despondency, melancholy or hopelessness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U2), p. 798 (Examination) |
| **In subsection 2** | How often have you felt affected by the following complaints in the course of the last 2 weeks ? |
| **Question short** | Symptoms Depr |
| **Title/Description** | Despondency, melancholy or hopelessness |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | BeeintrDepr |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_phq91_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 96,300 | No |
| 11 | On individual days | ~ 33,900 | No |
| 12 | On more than half of the days | ~ 3,700 | No |
| 13 | Almost every day | ~ 1,500 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 200 | Yes |

#### 4.8.4.1.3 Difficulty falling asleep or staying asleep, or increased sleep.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U2), p. 798 (Examination) |
| **In subsection 2** | How often have you felt affected by the following complaints in the course of the last 2 weeks ? |
| **Question short** | Symptoms Depr |
| **Title/Description** | Difficulty falling asleep or staying asleep, or increased sleep. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | BeeintrDepr |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_phq91_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 43,200 | No |
| 11 | On individual days | ~ 65,400 | No |
| 12 | On more than half of the days | ~ 16,000 | No |
| 13 | Almost every day | ~ 10,700 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 200 | Yes |

#### 4.8.4.1.4 Fatigue or feeling of having no energy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U2), p. 798 (Examination) |
| **In subsection 2** | How often have you felt affected by the following complaints in the course of the last 2 weeks ? |
| **Question short** | Symptoms Depr |
| **Title/Description** | Fatigue or feeling of having no energy |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | BeeintrDepr |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_phq91_4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 41,200 | No |
| 11 | On individual days | ~ 76,800 | No |
| 12 | On more than half of the days | ~ 12,000 | No |
| 13 | Almost every day | ~ 5,400 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 200 | Yes |

### 4.8.4.1.5 Reduced appetite or excessive need to eat

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U2), p. 798 (Examination) |
| **In subsection 2** | How often have you felt affected by the following complaints in the course of the last 2 weeks ? |
| **Question short** | Symptoms Depr |
| **Title/Description** | Reduced appetite or excessive need to eat |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | BeeintrDepr |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_phq91_5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 95,800 | No |
| 11 | On individual days | ~ 32,300 | No |
| 12 | On more than half of the days | ~ 5,200 | No |
| 13 | Almost every day | ~ 2,000 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 200 | Yes |

### 4.8.4.1.6 Poor opinion of oneself; feeling of being a failure or of having let down the family

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U2), p. 798 (Examination) |
| **In subsection 2** | How often have you felt affected by the following complaints in the course of the last 2 weeks ? |
| **Question short** | Symptoms Depr |
| **Title** | Poor opinion of oneself; feeling of being a failure or of having let down the family |
| **Description** | Poor opinion of oneself; feeling of being a failure or of having disappointed the family |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | BeeintrDepr |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_phq91_6_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 105,200 | No |
| 11 | On individual days | ~ 25,500 | No |
| 12 | On more than half of the days | ~ 3,100 | No |
| 13 | Almost every day | ~ 1,500 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 200 | Yes |

### 4.8.4.1.7 Difficulty concentrating on something, e.g. when reading the newspaper or watching television

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U2), p. 798 (Examination) |
| **In subsection 2** | How often have you felt affected by the following complaints in the course of the last 2 weeks ? |
| **Question short** | Symptoms Depr |
| **Title/Description** | Difficulty concentrating on something, e.g. when reading the newspaper or watching television |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | BeeintrDepr |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_phq91_7_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 78,500 | No |
| 11 | On individual days | ~ 49,100 | No |
| 12 | On more than half of the days | ~ 5,500 | No |
| 13 | Almost every day | ~ 2,200 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 200 | Yes |

### 4.8.4.1.8 Were your movements or speech so slowed down that others would notice? Or, on the contrary, were you 'fidgety' or restless and thus had a stronger urge to move than usual?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U2), p. 798 (Examination) |
| **In subsection 2** | How often have you felt affected by the following complaints in the course of the last 2 weeks ? |
| **Question short** | Symptoms Depr |
| **Title/Description** | Were your movements or speech so slowed down that others would notice? Or, on the contrary, were you 'fidgety' or restless and thus had a stronger urge to move than usual? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | BeeintrDepr |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_phq91_8_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 119,900 | No |
| 11 | On individual days | ~ 13,000 | No |
| 12 | On more than half of the days | ~ 1,700 | No |
| 13 | Almost every day | ~ 700 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 200 | Yes |

### 4.8.4.1.9 Thoughts that you would rather be dead or cause yourself suffering

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U2), p. 798 (Examination) |
| **In subsection 2** | How often have you felt affected by the following complaints in the course of the last 2 weeks ? |
| **Question short** | Symptoms Depr |
| **Title/Description** | Thoughts that you would rather be dead or cause yourself suffering |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | BeeintrDepr |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_phq91_9_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 129,000 | No |
| 11 | On individual days | ~ 5,700 | No |
| 12 | On more than half of the days | ~ 400 | No |
| 13 | Almost every day | ~ 300 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 200 | Yes |

### 4.8.4.2 If you have one or more of the problems described, please indicate how much these problems have made it difficult for you to do your job, manage your household or get along with other people.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U2), p. 798 (Examination) |
| **Question short** | Classification Problems FU |
| **Title/Description** | If you have one or more of the problems described, please indicate how much these problems have made it difficult for you to do your job, manage your household or get along with other people. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Einstufung |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_phq92_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | Not at all difficult | ~ 72,900 | No |
| 11 | Somewhat more difficult | ~ 39,700 | No |
| 12 | Relatively more difficult | ~ 5,200 | No |
| 13 | Very difficult | ~ 900 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 200 | Yes |

### 4.8.4.3 How often have you felt affected by the following complaints in the course of the last 4 weeks ?

#### 4.8.4.3.1 Feelings of nervousness, anxiety or tension

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U2), p. 798 (Examination) |
| **In subsection 2** | How often have you felt affected by the following complaints in the course of the last 4 weeks ? |
| **Question short** | Symptoms Depr 4 Weeks |
| **Title/Description** | Feelings of nervousness, anxiety or tension |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | BeeintrDepr |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_gad7_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 75,800 | No |
| 11 | On individual days | ~ 52,100 | No |
| 12 | On more than half of the days | ~ 5,300 | No |
| 13 | Almost every day | ~ 2,000 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 200 | Yes |

#### 4.8.4.3.2 Inability to stop or control worries

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U2), p. 798 (Examination) |
| **In subsection 2** | How often have you felt affected by the following complaints in the course of the last 4 weeks ? |
| **Question short** | Symptoms Depr 4 Weeks |
| **Title/Description** | Inability to stop or control worries |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | BeeintrDepr |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_gad7_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 98,200 | No |
| 11 | On individual days | ~ 31,200 | No |
| 12 | On more than half of the days | ~ 4,300 | No |
| 13 | Almost every day | ~ 1,600 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 300 | Yes |

### 4.8.4.3.3 Excessive worries about various matters

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U2), p. 798 (Examination) |
| **In subsection 2** | How often have you felt affected by the following complaints in the course of the last 4 weeks ? |
| **Question short** | Symptoms Depr 4 Weeks |
| **Title/Description** | Excessive worries about various matters |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | BeeintrDepr |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_gad7_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 76,700 | No |
| 11 | On individual days | ~ 49,800 | No |
| 12 | On more than half of the days | ~ 6,600 | No |
| 13 | Almost every day | ~ 2,200 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 200 | Yes |

### 4.8.4.3.4 Difficulty relaxing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U2), p. 798 (Examination) |
| **In subsection 2** | How often have you felt affected by the following complaints in the course of the last 4 weeks ? |
| **Question short** | Symptoms Depr 4 Weeks |
| **Title/Description** | Difficulty relaxing |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | BeeintrDepr |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_gad7_4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 62,600 | No |
| 11 | On individual days | ~ 59,500 | No |
| 12 | On more than half of the days | ~ 9,600 | No |
| 13 | Almost every day | ~ 3,700 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 300 | Yes |

### 4.8.4.3.5 Being so restless that sitting still is difficult

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U2), p. 798 (Examination) |
| **In subsection 2** | How often have you felt affected by the following complaints in the course of the last 4 weeks ? |
| **Question short** | Symptoms Depr 4 Weeks |
| **Title/Description** | Being so restless that sitting still is difficult |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | BeeintrDepr |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_gad7_5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 106,000 | No |
| 11 | On individual days | ~ 24,800 | No |
| 12 | On more than half of the days | ~ 3,400 | No |
| 13 | Almost every day | ~ 1,100 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 200 | Yes |

### 4.8.4.3.6 Quick annoyance or irritability

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U2), p. 798 (Examination) |
| **In subsection 2** | How often have you felt affected by the following complaints in the course of the last 4 weeks ? |
| **Question short** | Symptoms Depr 4 Weeks |
| **Title/Description** | Quick annoyance or irritability |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | BeeintrDepr |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_gad7_6_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 59,100 | No |
| 11 | On individual days | ~ 67,000 | No |
| 12 | On more than half of the days | ~ 7,200 | No |
| 13 | Almost every day | ~ 2,000 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 200 | Yes |

#### 4.8.4.3.7 Feelings of fear, as if something terrible could happen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U2), p. 798 (Examination) |
| **In subsection 2** | How often have you felt affected by the following complaints in the course of the last 4 weeks ? |
| **Question short** | Symptoms Depr 4 Weeks |
| **Title/Description** | Feelings of fear, as if something terrible could happen |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | BeeintrDepr |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_gad7_7_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 104,800 | No |
| 11 | On individual days | ~ 26,500 | No |
| 12 | On more than half of the days | ~ 2,900 | No |
| 13 | Almost every day | ~ 1,200 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 200 | Yes |

### 4.8.4.4 Questions on the topic 'Fear'

#### 4.8.4.4.1 Have you had an anxiety attack (sudden feeling of fear or panic) in the last 4 weeks?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U2), p. 798 (Examination) |
| **In subsection 2** | Questions on the topic 'Fear' |
| **Question short** | Anxiety |
| **Title/Description** | Have you had an anxiety attack (sudden feeling of fear or panic) in the last 4 weeks? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_phqp1_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 2 | no | ~ 5,700 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

#### 4.8.4.4.2 Has this already happened before?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U2), p. 798 (Examination) |
| **In subsection 2** | Questions on the topic 'Fear' |
| **Question short** | Anxiety |
| **Title/Description** | Has this already happened before? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_phqp1_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 2 | no | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

#### 4.8.4.4.3 Do some of these seizures occur completely unexpectedly - i.e. in situations where you do not expect to be tense or anxious?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U2), p. 798 (Examination) |
| **In subsection 2** | Questions on the topic 'Fear' |
| **Question short** | Anxiety |
| **Title/Description** | Do some of these seizures occur completely unexpectedly - i.e. in situations where you do not expect to be tense or anxious? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_phqp1_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

#### 4.8.4.4.4 Do you find these seizures very detrimental and/or are you afraid of having them again?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U2), p. 798 (Examination) |
| **In subsection 2** | Questions on the topic 'Fear' |
| **Question short** | Anxiety |
| **Title/Description** | Do you find these seizures very detrimental and/or are you afraid of having them again? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_phqp1_4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 200 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

#### 4.8.4.4.5 Status of the examination module Mental Health (U2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mental health (U2), p. 798 (Examination) |
| **In subsection 2** | Questions on the topic 'Fear' |
| **Title** | Status of the examination module Mental Health (U2) |
| **Description** | Indicates whether the mental health examination module (U2) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt400_status |

## 4.9 Family anamnesis

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |
| **Title** | Family anamnesis |
| **Name** | Family anamnesis |
| **Description** | - |
| **Subordinate** | Family history (U1/2), p. 810 |

## 4.9.1 Family history (U1/2)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Family anamnesis, p. 809 (Project) |
| **Name** | Family history (U1/2) |
| **Title** | - |
| **Description** | Family history version from 26/07/2019, r18025. Baseline data adjusted according to QA report NAKO-615. Occasionally contradictory information between interview SES (a_ses_famst, a_ses_partner) and d_m1a. Derived variable a_kre_crc_detail in abg_kre. Data from the second examination not quality-assured. |
| **Unique identifier** | FamAnam |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 178,175 | 178,179 | 17/03/2014 | 30/08/2023 | 178,185 |
| Baseline & first re-ex. | 106,400 | 212,800 | 10/04/2014 | 31/10/2024 | 0 |
| Calibration study | 5 | 5 | 13/10/2016 | 03/03/2018 | 0 |
| First re-examination | 115,543 | 115,543 | 29/10/2018 | 31/10/2024 | 115,533 |

### 4.9.1.1 Do you know your biological parents?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **Question short** | biological parents |
| **Title** | Do you know your biological parents? |
| **Description** | Do you know your biological parents? Question no longer asked as of 26 November 2014. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active until** | 26/11/2014 |
| **Approval** | Quality-assured data |
| **Option list** | Eltern |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 11 | Yes, my biological father and my biological mother | ~ 5,300 | No |
| 12 | Yes, only my biological father | < 10 | No |
| 13 | Yes, only my biological mother | ~ 300 | No |
| 2 | No | < 10 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 11 | Yes, my biological father and my biological mother | < 10 | No |
| 12 | Yes, only my biological father | < 10 | No |
| 13 | Yes, only my biological mother | < 10 | No |
| 2 | No | < 10 | No |

### 4.9.1.2 Is your biological father still alive?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **Question short** | Is father alive |
| **Title/Description** | Is your biological father still alive? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinVaterUbk |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_v1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 83,400 | No |
| 2 | No | ~ 87,900 | No |
| 3 | Natural father unknown | ~ 2,600 | No |
| 9999 | Don't know (e.g. no longer in contact) | ~ 3,900 | No |
| 8888 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_v1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 43,900 | No |
| 2 | No | ~ 16,300 | No |
| 3 | Natural father unknown | ~ 1,400 | No |
| 9999 | Don't know (e.g. no longer in contact) | ~ 2,100 | No |
| 8888 | Not specified | ~ 300 | Yes |

### 4.9.1.3 How old was he when he died?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **Question short** | Age father (death) |
| **Title** | How old was he when he died? |
| **Description** | Father's age at the time of death. Implausible information (under 17 years, over 111 years, year of death instead of age) set to 7777 (implausible) in the course of QA. |
| **Unit or input format** | years |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_v2_j |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | ~ 1,000 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_v2_j |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 7777 | Implausible information | ~ 100 | Yes |

### 4.9.1.4 Does your biological father have or had any of the following conditions and if so, how old was he when he was diagnosed?

#### 4.9.1.4.1 Diabetes mellitus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does your biological father have or had any of the following conditions and if so, how old was he when he was diagnosed? |
| **Question short** | Diseases of the father |
| **Title** | Diabetes mellitus |
| **Description** | Biological father: Diabetes mellitus (diabetes) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Alter; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_v3_dm |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_v3_dm |

#### 4.9.1.4.2 Heart attack

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does your biological father have or had any of the following conditions and if so, how old was he when he was diagnosed? |
| **Question short** | Diseases of the father |
| **Title** | Heart attack |
| **Description** | Biological father: Heart attack |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Alter; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_v3_hi |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_v3_hi |

#### 4.9.1.4.3 Stroke

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does your biological father have or had any of the following conditions and if so, how old was he when he was diagnosed? |
| **Question short** | Diseases of the father |
| **Title** | Stroke |
| **Description** | Biological father: Stroke |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Alter; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_v3_sa |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_v3_sa |

#### 4.9.1.4.4 Bronchial asthma

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does your biological father have or had any of the following conditions and if so, how old was he when he was diagnosed? |
| **Question short** | Diseases of the father |
| **Title** | Bronchial asthma |
| **Description** | Father: Bronchial asthma |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Alter; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_v3_ab |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_v3_ab |

#### 4.9.1.4.5 Parkinson's disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does your biological father have or had any of the following conditions and if so, how old was he when he was diagnosed? |
| **Question short** | Diseases of the father |
| **Title** | Parkinson's disease |
| **Description** | Physical father: Parkinson's disease ('shaking palsy') |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Alter; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_v3_pa |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_v3_pa |

#### 4.9.1.4.6 Dementia/Alzheimer's disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does your biological father have or had any of the following conditions and if so, how old was he when he was diagnosed? |
| **Question short** | Diseases of the father |
| **Title** | Dementia/Alzheimer's disease |
| **Description** | Physical father: Dementia/Alzheimer's dementia |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Alter; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_v3_de |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_v3_de |

#### 4.9.1.4.7 Depression

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does your biological father have or had any of the following conditions and if so, how old was he when he was diagnosed? |
| **Question short** | Diseases of the father |
| **Title** | Depression |
| **Description** | Biological father: Depression |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Alter; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_v3_dp |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_v3_dp |

#### 4.9.1.4.8 Cancer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does your biological father have or had any of the following conditions and if so, how old was he when he was diagnosed? |
| **Question short** | Diseases of the father |
| **Title** | Cancer |
| **Description** | Biological father: Cancer |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Alter; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_v3_kr |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_v3_kr |

#### 4.9.1.4.9 Sudden cardiac death

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does your biological father have or had any of the following conditions and if so, how old was he when he was diagnosed? |

| | |
|---|---|
| **Question short** | Diseases of the father |
| **Title** | Sudden cardiac death |
| **Description** | Biological father: Sudden cardiac death. Not asked if the biological father is still alive. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Alter; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_v3_ht |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_v3_ht |

### 4.9.1.5 Does or did your biological father have one or more of the following cancers and if so, how old was he when he was diagnosed?

#### 4.9.1.5.1 Prostate cancer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does or did your biological father have one or more of the following cancers and if so, how old was he when he was diagnosed? |
| **Question short** | cancerous diseases of the father |
| **Title/Description** | Prostate cancer |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Alter; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_v4_pr |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_v4_pr |

#### 4.9.1.5.2 Colorectal cancer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does or did your biological father have one or more of the following cancers and if so, how old was he when he was diagnosed? |
| **Question short** | cancerous diseases of the father |
| **Title/Description** | Colorectal cancer |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Alter; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_v4_da |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_v4_da |

#### 4.9.1.5.3 Lung cancer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does or did your biological father have one or more of the following cancers and if so, how old was he when he was diagnosed? |
| **Question short** | cancerous diseases of the father |
| **Title/Description** | Lung cancer |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Alter; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_v4_lu |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_v4_lu |

#### 4.9.1.5.4 Bladder cancer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does or did your biological father have one or more of the following cancers and if so, how old was he when he was diagnosed? |
| **Question short** | cancerous diseases of the father |
| **Title/Description** | Bladder cancer |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Alter; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_v4_bl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_v4_bl |

### 4.9.1.5.5 Oral cavity / pharynx / oesophagus cancer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does or did your biological father have one or more of the following cancers and if so, how old was he when he was diagnosed? |
| **Question short** | cancerous diseases of the father |
| **Title/Description** | Oral cavity / pharynx / oesophagus cancer |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Alter; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_v4_mk |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_v4_mk |

### 4.9.1.5.6 Stomach cancer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does or did your biological father have one or more of the following cancers and if so, how old was he when he was diagnosed? |
| **Question short** | cancerous diseases of the father |
| **Title/Description** | Stomach cancer |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Alter; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_v4_ma |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_v4_ma |

### 4.9.1.5.7 Kidney cancer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does or did your biological father have one or more of the following cancers and if so, how old was he when he was diagnosed? |
| **Question short** | cancerous diseases of the father |
| **Title/Description** | Kidney cancer |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Alter; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_v4_nk |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_v4_nk |

#### 4.9.1.5.8 Blood cancer (lymphoma/leukaemia)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does or did your biological father have one or more of the following cancers and if so, how old was he when he was diagnosed? |
| **Question short** | cancerous diseases of the father |
| **Title/Description** | Blood cancer (lymphoma/leukaemia) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Alter; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_v4_le |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_v4_le |

#### 4.9.1.5.9 Other cancer(s)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does or did your biological father have one or more of the following cancers and if so, how old was he when he was diagnosed? |
| **Question short** | cancerous diseases of the father |
| **Title/Description** | Other cancer(s) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | Alter; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_v4_ak |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_v4_ak |

### 4.9.1.6 Is your biological mother still alive?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **Question short** | Is mother alive |
| **Title/Description** | Is your biological mother still alive? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinMutterUbk |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_m1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 116,800 | No |
| 2 | No | ~ 60,000 | No |
| 3 | Natural mother unknown | ~ 400 | No |
| 9999 | Don't know (e.g. no longer in contact) | ~ 800 | No |
| 8888 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_m1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 62,100 | No |
| 2 | No | ~ 15,200 | No |
| 3 | Natural mother unknown | ~ 200 | No |
| 9999 | Don't know (e.g. no longer in contact) | ~ 500 | No |
| 8888 | Not specified | ~ 400 | Yes |

### 4.9.1.7 How old was she when she died?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **Question short** | Age of the mother (death) |
| **Title** | How old was she when she died? |

| | |
|---|---|
| **Description** | Mother's age at the time of death. Implausible information (under 17 years, over 111 years, year of death instead of age) set to 7777 (implausible) in the course of QA. |
| **Unit or input format** | years |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_m2_j |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | ~ 500 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_m2_j |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | ~ 100 | Yes |

### 4.9.1.8 Does or did your biological mother have any of the following conditions and if so, how old was she when she was diagnosed?

#### 4.9.1.8.1 Diabetes mellitus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does or did your biological mother have any of the following conditions and if so, how old was she when she was diagnosed? |
| **Question short** | Diseases of the mother |
| **Title** | Diabetes mellitus |
| **Description** | Biological mother: Diabetes mellitus (diabetes) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Alter; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_m3_dm |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_m3_dm |

#### 4.9.1.8.2 Heart attack

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does or did your biological mother have any of the following conditions and if so, how old was she when she was diagnosed? |
| **Question short** | Diseases of the mother |
| **Title** | Heart attack |
| **Description** | Biological mother: Heart attack |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Alter; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_m3_hi |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_m3_hi |

#### 4.9.1.8.3 Stroke

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does or did your biological mother have any of the following conditions and if so, how old was she when she was diagnosed? |
| **Question short** | Diseases of the mother |
| **Title** | Stroke |
| **Description** | Biological mother: Stroke |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Alter; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_m3_sa |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_m3_sa |

#### 4.9.1.8.4 Bronchial asthma

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does or did your biological mother have any of the following conditions and if so, how old was she when she was diagnosed? |

| | |
|---|---|
| **Question short** | Diseases of the mother |
| **Title** | Bronchial asthma |
| **Description** | Biological mother: Bronchial asthma |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Alter; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_m3_ab |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_m3_ab |

#### 4.9.1.8.5 Parkinson's disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does or did your biological mother have any of the following conditions and if so, how old was she when she was diagnosed? |
| **Question short** | Diseases of the mother |
| **Title** | Parkinson's disease |
| **Description** | Biological mother: Parkinson's disease ('shaking palsy') |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Alter; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_m3_pa |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_m3_pa |

#### 4.9.1.8.6 Dementia/Alzheimer's disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does or did your biological mother have any of the following conditions and if so, how old was she when she was diagnosed? |
| **Question short** | Diseases of the mother |
| **Title** | Dementia/Alzheimer's disease |
| **Description** | Biological mother: Dementia/Alzheimer's dementia |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | Alter; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_m3_de |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_m3_de |

### 4.9.1.8.7 Depression

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does or did your biological mother have any of the following conditions and if so, how old was she when she was diagnosed? |
| **Question short** | Diseases of the mother |
| **Title** | Depression |
| **Description** | Biological mother: Depression |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Alter; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_m3_dp |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_m3_dp |

### 4.9.1.8.8 Cancer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does or did your biological mother have any of the following conditions and if so, how old was she when she was diagnosed? |
| **Question short** | Diseases of the mother |
| **Title** | Cancer |
| **Description** | Biological mother: cancer |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Alter; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_m3_kr |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_m3_kr |

#### 4.9.1.8.9 Sudden cardiac death

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does or did your biological mother have any of the following conditions and if so, how old was she when she was diagnosed? |
| **Question short** | Diseases of the mother |
| **Title** | Sudden cardiac death |
| **Description** | Biological mother: Sudden cardiac death. Not asked if the biological mother is still alive. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Alter; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_m3_ht |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_m3_ht |

### 4.9.1.9 Does or did your biological mother have one or more of the following cancers and if so, how old was she when she was diagnosed?

#### 4.9.1.9.1 Breast cancer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does or did your biological mother have one or more of the following cancers and if so, how old was she when she was diagnosed? |
| **Question short** | cancerous diseases of the mother |
| **Title/Description** | Breast cancer |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Alter_m; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_m4_br |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_m4_br |

#### 4.9.1.9.2 Colorectal cancer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does or did your biological mother have one or more of the following cancers and if so, how old was she when she was diagnosed? |
| **Question short** | cancerous diseases of the mother |
| **Title/Description** | Colorectal cancer |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Alter_m; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_m4_da |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_m4_da |

#### 4.9.1.9.3 Lung cancer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does or did your biological mother have one or more of the following cancers and if so, how old was she when she was diagnosed? |
| **Question short** | cancerous diseases of the mother |
| **Title/Description** | Lung cancer |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Alter_m; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_m4_lu |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_m4_lu |

#### 4.9.1.9.4 Cancer of the female reproductive organs (uterus/ cervix/ ovaries)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does or did your biological mother have one or more of the following cancers and if so, how old was she when she was diagnosed? |
| **Question short** | cancerous diseases of the mother |
| **Title/Description** | Cancer of the female reproductive organs (uterus/ cervix/ ovaries) |

| | |
|---|---|
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Alter_m; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_m4_ge |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_m4_ge |

### 4.9.1.9.5 Stomach cancer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does or did your biological mother have one or more of the following cancers and if so, how old was she when she was diagnosed? |
| **Question short** | cancerous diseases of the mother |
| **Title/Description** | Stomach cancer |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Alter_m; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_m4_ma |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_m4_ma |

### 4.9.1.9.6 Blood cancer (lymphoma/leukaemia)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does or did your biological mother have one or more of the following cancers and if so, how old was she when she was diagnosed? |
| **Question short** | cancerous diseases of the mother |
| **Title/Description** | Blood cancer (lymphoma/leukaemia) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Alter_m; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_d_fa_m4_le |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_m4_le |

### 4.9.1.9.7 Kidney cancer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does or did your biological mother have one or more of the following cancers and if so, how old was she when she was diagnosed? |
| **Question short** | cancerous diseases of the mother |
| **Title/Description** | Kidney cancer |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Alter_m; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_m4_nk |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_m4_nk |

### 4.9.1.9.8 Bladder cancer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does or did your biological mother have one or more of the following cancers and if so, how old was she when she was diagnosed? |
| **Question short** | cancerous diseases of the mother |
| **Title/Description** | Bladder cancer |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Alter_m; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_m4_bl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_m4_bl |

### 4.9.1.9.9 Oral cavity / pharynx / oesophagus cancer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does or did your biological mother have one or more of the following cancers and if so, how old was she when she was diagnosed? |
| **Question short** | cancerous diseases of the mother |
| **Title/Description** | Oral cavity / pharynx / oesophagus cancer |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Alter_m; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_m4_mk |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_m4_mk |

### 4.9.1.9.10 Other cancer(s)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does or did your biological mother have one or more of the following cancers and if so, how old was she when she was diagnosed? |
| **Question short** | cancerous diseases of the mother |
| **Title/Description** | Other cancer(s) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Alter_m; see p. 5841 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fa_m4_ak |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fa_m4_ak |

### 4.9.1.9.11 Status of the examination module Family history (U1/2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Family history (U1/2), p. 810 (Examination) |
| **In subsection 2** | Does or did your biological mother have one or more of the following cancers and if so, how old was she when she was diagnosed? |
| **Title** | Status of the examination module Family history (U1/2) |

| | |
|---|---|
| **Description** | Indicates whether the family history examination module (U1/2) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt317_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt317_status |

## 4.10 Family planning (men)

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |
| **Title** | Family planning (men) |
| **Name** | Family planning (men) |
| **Description** | - |
| **Subordinate** | family planning (men) (U1), p. 830, family planning (men) (U2), p. 834 |

### 4.10.1 family planning (men) (U1)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Family planning (men), p. 830 (Project) |
| **Name** | family planning (men) (U1) |
| **Title** | - |
| **Description** | Family planning (men), version of 30 January 2014. In individual cases, discrepancies with interview data on partnership are possible due to different methodologies and interview sequences. The quality assurance of the data of the first 100,000 baseline participants (DF100k, QA report NAKO-130) revealed no need for data cleansing. On this basis, the complete baseline data is also released for use. |
| **Unique identifier** | ts_m |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 48,669 | 48,669 | 21/05/2014 | 03/01/2023 | 48,632 |

#### 4.10.1.1 Do you have a permanent partner?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | family planning (men) (U1), p. 830 (Examination) |

| | |
|---|---|
| **Question short** | constant partner |
| **Title/Description** | Do you have a permanent partner? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_m1a |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 10,400 | No |
| 2 | no | ~ 2,700 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.10.1.2 Is your partner currently pregnant?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | family planning (men) (U1), p. 830 (Examination) |
| **Question short** | PartnerPregnant |
| **Title/Description** | Is your partner currently pregnant? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JNW |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_m1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,200 | No |
| 2 | No | ~ 36,700 | No |
| 9999 | Don't know, possibly | ~ 400 | No |
| 8888 | Not specified | < 10 | Yes |

### 4.10.1.3 In which week or month of pregnancy is your partner or when is the expected date of birth?

#### 4.10.1.3.1 Week of pregnancy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | family planning (men) (U1), p. 830 (Examination) |
| **In subsection 2** | In which week or month of pregnancy is your partner or when is the expected date of birth? |
| **Question short** | Week of pregnancy |
| **Title/Description** | Week of pregnancy |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_m2_w |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.10.1.3.2 Month of pregnancy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | family planning (men) (U1), p. 830 (Examination) |
| **In subsection 2** | In which week or month of pregnancy is your partner or when is the expected date of birth? |
| **Question short** | Week of pregnancy |
| **Title/Description** | Month of pregnancy |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_m2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.10.1.3.3 Date of birth: Month

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | family planning (men) (U1), p. 830 (Examination) |
| **In subsection 2** | In which week or month of pregnancy is your partner or when is the expected date of birth? |
| **Question short** | Week of pregnancy |
| **Title/Description** | Date of birth: Month |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_d_m2_gt_m

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.10.1.3.4 Date of birth: Year

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | family planning (men) (U1), p. 830 (Examination) |
| **In subsection 2** | In which week or month of pregnancy is your partner or when is the expected date of birth? |
| **Question short** | Week of pregnancy |
| **Title/Description** | Date of birth: Year |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_m2_gt_j |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.10.1.4 Are you and your partner planning a pregnancy?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | family planning (men) (U1), p. 830 (Examination) |
| **Question short** | PregnancyPlanning |
| **Title/Description** | Are you and your partner planning a pregnancy? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | PlanungSS |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_m3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 11 | Yes, currently | ~ 1,700 | No |
| 12 | Yes, but not in the next few months | ~ 4,100 | No |
| 13 | We do not plan to, but do not want to rule it out in principle | ~ 5,100 | No |
| 2 | No | ~ 26,200 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

#### 4.10.1.5 Status of the examination module Family Planning (Men) (U1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | family planning (men) (U1), p. 830 (Examination) |
| **Title** | Status of the examination module Family Planning (Men) (U1) |
| **Description** | Indicates whether the examination module family planning (men) (U1) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt350_status |

### 4.10.2 family planning (men) (U2)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Family planning (men), p. 830 (Project) |
| **Name** | family planning (men) (U2) |
| **Title** | - |
| **Description** | Family planning (men) (U2), version dated 29 October 2018, to be answered only by male participants up to the age of 50 in a stable partnership. Raw data not quality-assured. |
| **Unique identifier** | ts_m_fu |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| First re-examination | 19,549 | 19,549 | 29/10/2018 | 12/08/2024 | 19,547 |

#### 4.10.2.1 Are you about to become a father or do you plan to become a father soon?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | family planning (men) (U2), p. 834 (Examination) |
| **Question short** | Expectant father? |
| **Title/Description** | Are you about to become a father or do you plan to become a father soon? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNein_Ka |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_m1a_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 2,600 | No |
| 2 | No | ~ 15,500 | No |
| 8888 | Not specified | ~ 700 | Yes |

#### 4.10.2.2 Status of the examination module Family Planning (Men) (U2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | family planning (men) (U2), p. 834 (Examination) |
| **Title** | Status of the examination module Family Planning (Men) (U2) |
| **Description** | Indicates whether the examination module family planning (men) (U2) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt404_status |

## 4.11 Early detection

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |
| **Title** | Early detection |
| **Name** | Early detection |
| **Description** | - |
| **Subordinate** | early diagnosis (U1/2), p. 835 |

### 4.11.1 early diagnosis (U1/2)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Early detection, p. 835 (Project) |
| **Name** | early diagnosis (U1/2) |
| **Title** | - |
| **Description** | Screening/early detection U1/U2, version dated 28 September 2018. Baseline data checked and approved for use as part of DF100k (NAKO-121) and DF200k (NAKO-441). Secondary examination data released for use unadjusted. |
| **Unique identifier** | Vorsorge |
| **Approval** | Quality-assured data |
| **Attachment** | QS_Nako_441_V1.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 190,538 | 190,543 | 17/03/2014 | 29/03/2023 | 190,523 |
| Baseline & first re-ex. | 130,799 | 261,598 | 17/03/2014 | 23/12/2024 | 0 |
| Calibration study | 5,810 | 5,810 | 09/09/2016 | 30/09/2019 | 5,810 |
| First re-examination | 136,831 | 136,831 | 29/10/2018 | 23/12/2024 | 136,819 |

#### 4.11.1.1 Have you undergone one or more of the following screening tests once or more than once in the last 5 years?

##### 4.11.1.1.1 Examination of the stool for blood (haemoccult test, early detection for colorectal cancer)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | early diagnosis (U1/2), p. 835 (Examination) |
| **In subsection 2** | Have you undergone one or more of the following screening tests once or more than once in the last 5 years? |
| **Question short** | Early diagnosis |
| **Title** | Examination of the stool for blood (haemoccult test, early detection for colorectal cancer) |
| **Description** | Examination of the stool for blood (haemoccult test, early detection of bowel cancer), only requested in the baseline for people aged 50 and over |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | FreqDurchf |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_u_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | No | ~ 49,300 | No |
| 11 | Yes, 1 time | ~ 37,500 | No |
| 12 | Yes, several times | ~ 21,500 | No |
| 9999 | Don't know | ~ 2,700 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_u_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | No | ~ 900 | No |
| 11 | Yes, 1 time | ~ 1,100 | No |
| 12 | Yes, several times | ~ 600 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

## 4.11.1.1.2 Colonoscopy (screening for colorectal cancer)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | early diagnosis (U1/2), p. 835 (Examination) |
| **In subsection 2** | Have you undergone one or more of the following screening tests once or more than once in the last 5 years? |
| **Question short** | Early diagnosis |
| **Title** | Colonoscopy (screening for colorectal cancer) |
| **Description** | Colonoscopy (early detection of colorectal cancer), only asked in baseline for people aged 55 and over |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | FreqDurchf |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_u_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | No | ~ 44,900 | No |
| 11 | Yes, 1 time | ~ 35,800 | No |
| 12 | Yes, several times | ~ 6,400 | No |
| 9999 | Don't know | ~ 500 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_u_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | No | ~ 800 | No |
| 11 | Yes, 1 time | ~ 1,000 | No |
| 12 | Yes, several times | ~ 200 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

## 4.11.1.1.3 Examination of the skin for moles (early detection for skin cancer)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | early diagnosis (U1/2), p. 835 (Examination) |
| **In subsection 2** | Have you undergone one or more of the following screening tests once or more than once in the last 5 years? |
| **Question short** | Early diagnosis |
| **Title/Description** | Examination of the skin for moles (early detection for skin cancer) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | FreqDurchf |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_u_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | No | ~ 65,000 | No |
| 11 | Yes, 1 time | ~ 60,100 | No |
| 12 | Yes, several times | ~ 37,000 | No |
| 9999 | Don't know | ~ 1,600 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_u_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | No | ~ 1,500 | No |
| 11 | Yes, 1 time | ~ 1,800 | No |
| 12 | Yes, several times | ~ 1,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 4.11.1.1.4 Breast palpation by a physician (early detection of breast cancer)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | early diagnosis (U1/2), p. 835 (Examination) |
| **In subsection 2** | Have you undergone one or more of the following screening tests once or more than once in the last 5 years? |
| **Question short** | Early diagnosis |
| **Title** | Breast palpation by a physician (early detection of breast cancer) |
| **Description** | Breast palpation examination by a doctor (early detection of breast cancer), only requested in baseline for women aged 30 and over |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | FreqDurchf |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_u_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | No | ~ 6,900 | No |
| 11 | Yes, 1 time | ~ 24,500 | No |
| 12 | Yes, several times | ~ 55,300 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_u_4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | No | ~ 200 | No |
| 11 | Yes, 1 time | ~ 700 | No |
| 12 | Yes, several times | ~ 1,600 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 4.11.1.1.5 X-ray examination of the breast ("mammography", early detection for breast cancer)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | early diagnosis (U1/2), p. 835 (Examination) |
| **In subsection 2** | Have you undergone one or more of the following screening tests once or more than once in the last 5 years? |
| **Question short** | Early diagnosis |
| **Title** | X-ray examination of the breast ("mammography", early detection for breast cancer) |
| **Description** | X-ray examination of the breast ("mammography", early detection of breast cancer), only requested in baseline for women aged 50 and over |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | FreqDurchf |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_u_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | No | ~ 12,100 | No |
| 11 | Yes, 1 time | ~ 18,500 | No |
| 12 | Yes, several times | ~ 25,300 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_u_5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | No | ~ 200 | No |
| 11 | Yes, 1 time | ~ 500 | No |
| 12 | Yes, several times | ~ 700 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 4.11.1.1.6 Cervical smear

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | early diagnosis (U1/2), p. 835 (Examination) |
| **In subsection 2** | Have you undergone one or more of the following screening tests once or more than once in the last 5 years? |
| **Question short** | Early diagnosis |
| **Title** | Cervical smear |
| **Description** | Cervical smear, asked only in baseline and only in women |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | FreqDurchf |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_u_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | No | ~ 13,200 | No |
| 11 | Yes, 1 time | ~ 24,500 | No |
| 12 | Yes, several times | ~ 54,700 | No |
| 9999 | Don't know | ~ 3,100 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_u_6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | No | ~ 300 | No |
| 11 | Yes, 1 time | ~ 800 | No |
| 12 | Yes, several times | ~ 1,700 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 4.11.1.1.7 Examination of the intestinal outlet (rectum) with the finger (early detection for prostate cancer)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | early diagnosis (U1/2), p. 835 (Examination) |
| **In subsection 2** | Have you undergone one or more of the following screening tests once or more than once in the last 5 years? |
| **Question short** | Early diagnosis |
| **Title** | Examination of the intestinal outlet (rectum) with the finger (early detection for prostate cancer) |
| **Description** | Examination of the rectum with a finger (early detection of prostate cancer), only asked in baseline bi men aged 45 and over |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | FreqDurchf |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_u_7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | No | ~ 27,200 | No |
| 11 | Yes, 1 time | ~ 23,300 | No |
| 12 | Yes, several times | ~ 16,800 | No |
| 9999 | Don't know | ~ 700 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_u_7 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | No | ~ 600 | No |
| 11 | Yes, 1 time | ~ 700 | No |
| 12 | Yes, several times | ~ 500 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 4.11.1.1.8 Blood test for prostate cancer (determination of the PSA level)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | early diagnosis (U1/2), p. 835 (Examination) |
| **In subsection 2** | Have you undergone one or more of the following screening tests once or more than once in the last 5 years? |
| **Question short** | Early diagnosis |
| **Title** | Blood test for prostate cancer (determination of the PSA level) |
| **Description** | Blood test for prostate cancer (determination of PSA level), only requested in baseline in men aged 45 and over |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | FreqDurchf |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_u_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | No | ~ 28,400 | No |
| 11 | Yes, 1 time | ~ 18,900 | No |
| 12 | Yes, several times | ~ 15,300 | No |
| 9999 | Don't know | ~ 5,300 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_u_8 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | No | ~ 600 | No |
| 11 | Yes, 1 time | ~ 600 | No |
| 12 | Yes, several times | ~ 500 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 4.11.1.2 Since your last NAKO examination in {VAR_d_u_intbeg_w30txt}, have you undergone one or more of the following examinations once or more than once as part of the early detection programme?

#### 4.11.1.2.1 Examination of the stool for blood (haemoccult test, early detection for colorectal cancer)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | early diagnosis (U1/2), p. 835 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_u_intbeg_w30txt}, have you undergone one or more of the following examinations once or more than once as part of the early detection programme? |
| **Question short** | Early diagnosis |
| **Title** | Examination of the stool for blood (haemoccult test, early detection for colorectal cancer) |
| **Description** | Examination of the stool for blood (haemoccult test, early detection of bowel cancer), only requested in the second examination for people aged 50 and over |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | FreqDurchf |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_u_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | No | ~ 43,900 | No |
| 11 | Yes, 1 time | ~ 30,700 | No |
| 12 | Yes, several times | ~ 17,400 | No |
| 9999 | Don't know | ~ 2,600 | Yes |
| 8888 | Not specified | ~ 400 | Yes |

### 4.11.1.2.2 Colonoscopy (early detection for colorectal cancer)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | early diagnosis (U1/2), p. 835 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_u_intbeg_w30txt}, have you undergone one or more of the following examinations once or more than once as part of the early detection programme? |
| **Question short** | Early diagnosis |
| **Title** | Colonoscopy (early detection for colorectal cancer) |
| **Description** | Colonoscopy (early detection of colorectal cancer), only required as a second examination for people aged 55 and over |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | FreqDurchf |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_u_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | No | ~ 32,800 | No |
| 11 | Yes, 1 time | ~ 33,600 | No |
| 12 | Yes, several times | ~ 5,700 | No |
| 9999 | Don't know | ~ 600 | Yes |
| 8888 | Not specified | ~ 300 | Yes |

### 4.11.1.2.3 Examination of the skin for moles (early detection for skin cancer)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | early diagnosis (U1/2), p. 835 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_u_intbeg_w30txt}, have you undergone one or more of the following examinations once or more than once as part of the early detection programme? |
| **Question short** | Early diagnosis |
| **Title** | Examination of the skin for moles (early detection for skin cancer) |
| **Description** | Examination of the skin for moles (early detection of skin cancer), only requested in the second examination for 35-year-olds and over |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | FreqDurchf |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_u_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | No | ~ 44,800 | No |
| 11 | Yes, 1 time | ~ 43,100 | No |
| 12 | Yes, several times | ~ 35,100 | No |
| 9999 | Don't know | ~ 1,100 | Yes |
| 8888 | Not specified | ~ 300 | Yes |

#### 4.11.1.2.4 Breast palpation by a physician (early detection of breast cancer)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | early diagnosis (U1/2), p. 835 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_u_intbeg_w30txt}, have you undergone one or more of the following examinations once or more than once as part of the early detection programme? |
| **Question short** | Early diagnosis |
| **Title** | Breast palpation by a physician (early detection of breast cancer) |
| **Description** | Breast palpation examination by a doctor (early detection of breast cancer), only required as a second examination for women aged 30 and over |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | FreqDurchf |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_u_4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | No | ~ 5,500 | No |
| 11 | Yes, 1 time | ~ 13,000 | No |
| 12 | Yes, several times | ~ 47,800 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

#### 4.11.1.2.5 X-ray examination of the breast ("mammography", early detection for breast cancer)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | early diagnosis (U1/2), p. 835 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_u_intbeg_w30txt}, have you undergone one or more of the following examinations once or more than once as part of the early detection programme? |
| **Question short** | Early diagnosis |
| **Title** | X-ray examination of the breast ("mammography", early detection for breast cancer) |
| **Description** | X-ray examination of the breast ("mammography", early detection of breast cancer), only required as a second examination for women aged 50 and over |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | FreqDurchf |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_u_5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | No | ~ 8,400 | No |
| 11 | Yes, 1 time | ~ 15,000 | No |
| 12 | Yes, several times | ~ 24,200 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

### 4.11.1.2.6 Cervical smear

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | early diagnosis (U1/2), p. 835 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_u_intbeg_w30txt}, have you undergone one or more of the following examinations once or more than once as part of the early detection programme? |
| **Question short** | Early diagnosis |
| **Title** | Cervical smear |
| **Description** | Cervical smear, only asked for in the second examination and only in women |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | FreqDurchf |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_u_6_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | No | ~ 10,200 | No |
| 11 | Yes, 1 time | ~ 13,200 | No |
| 12 | Yes, several times | ~ 43,600 | No |
| 9999 | Don't know | ~ 1,800 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

### 4.11.1.2.7 Examination of the anus (rectum) with the finger (early detection for prostate cancer)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | early diagnosis (U1/2), p. 835 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_u_intbeg_w30txt}, have you undergone one or more of the following examinations once or more than once as part of the early detection programme? |
| **Question short** | Early diagnosis |
| **Title** | Examination of the anus (rectum) with the finger (early detection for prostate cancer) |
| **Description** | Finger examination of the anus (rectum) (early detection of prostate cancer), only required in the second examination for men aged 45 and over |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | FreqDurchf |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_u_7_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | No | ~ 20,000 | No |
| 11 | Yes, 1 time | ~ 17,000 | No |
| 12 | Yes, several times | ~ 17,000 | No |
| 9999 | Don't know | ~ 500 | Yes |
| 8888 | Not specified | ~ 200 | Yes |

### 4.11.1.2.8 Blood test for prostate cancer (determination of the PSA level)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | early diagnosis (U1/2), p. 835 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_u_intbeg_w30txt}, have you undergone one or more of the following examinations once or more than once as part of the early detection programme? |
| **Question short** | Early diagnosis |
| **Title** | Blood test for prostate cancer (determination of the PSA level) |
| **Description** | Blood test for prostate cancer (determination of PSA level), only requested in the second examination for men aged 45 and over |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | FreqDurchf |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_u_8_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | No | ~ 20,100 | No |
| 11 | Yes, 1 time | ~ 14,800 | No |
| 12 | Yes, several times | ~ 16,800 | No |
| 9999 | Don't know | ~ 2,700 | Yes |
| 8888 | Not specified | ~ 100 | Yes |

### 4.11.1.2.9 Status of the examination module Screening (U1/2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | early diagnosis (U1/2), p. 835 (Examination) |
| **In subsection 2** | Since your last NAKO examination in {VAR_d_u_intbeg_w30txt}, have you undergone one or more of the following examinations once or more than once as part of the early detection programme? |
| **Title** | Status of the examination module Screening (U1/2) |
| **Description** | Indicates whether the early detection examination module (U1/2) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt324_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt324_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt324_status |

## 4.12 Health-related quality of life

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |
| **Title** | Health-related quality of life |
| **Name** | Health-related quality of life |
| **Description** | - |
| **Subordinate** | health related life quality (U1/2), p. 846 |

### 4.12.1 health related life quality (U1/2)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Health-related quality of life, p. 846 (Project) |
| **Name** | health related life quality (U1/2) |
| **Title** | Health-related quality of life |
| **Description** | Health-related quality of life (U1/2), version from 28/09/2018. Baseline data adjusted according to DF200k report NAKO-822. Data completeness and quality are very good. However, the variable d_qol6_korr was only collected from October 2018 and is therefore only available for approx. 21,000 cases in the baseline. Data from the second examination released for use unadjusted. |
| **Unique identifier** | ts_qol |
| **Approval** | Quality-assured data |
| **Attachment** | DF200k_NAKO-822_ts_qol.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 196,244 | 196,251 | 21/05/2014 | 21/12/2022 | 196,260 |
| Baseline & first re-ex. | 133,829 | 267,658 | 21/05/2014 | 23/12/2024 | 0 |
| Calibration study | 5,855 | 5,855 | 09/09/2016 | 30/09/2019 | 5,855 |
| First re-examination | 137,658 | 137,658 | 29/10/2018 | 23/12/2024 | 137,646 |

#### 4.12.1.1 How satisfied are you currently, all in all, with your life?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | health related life quality (U1/2), p. 846 (Examination) |
| **Question short** | SatisfactionLife |
| **Title/Description** | How satisfied are you currently, all in all, with your life? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Help** | 0 = ganz und gar unzufrieden und 10 = ganz und gar zufrieden |
| **Approval** | Quality-assured data |
| **Option list** | Sl_0-10_1_labels |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_qol1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | Completely dissatisfied | ~ 1,100 | No |
| 10 | Completely satisfied | ~ 28,900 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_qol1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | Completely dissatisfied | < 10 | No |
| 10 | Completely satisfied | ~ 900 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_qol1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | Completely dissatisfied | ~ 900 | No |
| 10 | Completely satisfied | ~ 19,400 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 300 | Yes |

### 4.12.1.2 How would you describe your health status in general?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | health related life quality (U1/2), p. 846 (Examination) |
| **Question short** | Physical condition |
| **Title/Description** | How would you describe your health status in general? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | quali5 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_qol2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Excellent | ~ 7,300 | No |
| 2 | Very good | ~ 58,100 | No |
| 3 | Good | ~ 108,600 | No |
| 4 | Less good | ~ 20,400 | No |
| 5 | Poor | ~ 1,800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_qol2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Excellent | ~ 300 | No |
| 2 | Very good | ~ 2,100 | No |
| 3 | Good | ~ 3,000 | No |
| 4 | Less good | ~ 400 | No |
| 5 | Poor | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_qol2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Excellent | ~ 4,800 | No |
| 2 | Very good | ~ 41,700 | No |
| 3 | Good | ~ 76,500 | No |
| 4 | Less good | ~ 13,600 | No |
| 5 | Poor | ~ 1,000 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.12.1.3 The following describes some of the activities that you might perform on a normal day. Are you restricted in these activities by your current state of health? If so, to what extent?

#### 4.12.1.3.1 Moderately difficult activities, e.g. moving a table, vacuuming, bowling, playing golf

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | health related life quality (U1/2), p. 846 (Examination) |
| **In subsection 2** | The following describes some of the activities that you might perform on a normal day. Are you restricted in these activities by your current state of health? If so, to what extent? |
| **Question short** | ActivitiesHealthy |
| **Title/Description** | Moderately difficult activities, e.g. moving a table, vacuuming, bowling, playing golf |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | einschraenkung |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_qol3_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes, very limited | ~ 5,000 | No |
| 2 | Yes, somewhat restricted | ~ 31,600 | No |
| 3 | No, not restricted at all | ~ 159,600 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_qol3_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes, very limited | ~ 100 | No |
| 2 | Yes, somewhat restricted | ~ 700 | No |
| 3 | No, not restricted at all | ~ 5,000 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_qol3_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes, very limited | ~ 3,100 | No |
| 2 | Yes, somewhat restricted | ~ 22,600 | No |
| 3 | No, not restricted at all | ~ 111,900 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

## 4.12.1.3.2 Climbing several landings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | health related life quality (U1/2), p. 846 (Examination) |
| **In subsection 2** | The following describes some of the activities that you might perform on a normal day. Are you restricted in these activities by your current state of health? If so, to what extent? |
| **Question short** | ActivitiesHealthy |
| **Title/Description** | Climbing several landings |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | einschraenkung |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_qol3_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes, very limited | ~ 6,700 | No |
| 2 | Yes, somewhat restricted | ~ 37,000 | No |
| 3 | No, not restricted at all | ~ 152,500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_qol3_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes, very limited | ~ 100 | No |
| 2 | Yes, somewhat restricted | ~ 900 | No |
| 3 | No, not restricted at all | ~ 4,800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_qol3_2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes, very limited | ~ 4,900 | No |
| 2 | Yes, somewhat restricted | ~ 28,700 | No |
| 3 | No, not restricted at all | ~ 104,000 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

### 4.12.1.4 Have you had any difficulties at work or other daily activities at work or at home in the past 4 weeks due to your physical health?

#### 4.12.1.4.1 I have achieved less than I wanted

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | health related life quality (U1/2), p. 846 (Examination) |
| **In subsection 2** | Have you had any difficulties at work or other daily activities at work or at home in the past 4 weeks due to your physical health? |
| **Question short** | Physically fit |
| **Title/Description** | I have achieved less than I wanted |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_qol4_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 44,600 | No |
| 2 | no | ~ 151,500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_qol4_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,100 | No |
| 2 | no | ~ 4,700 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_qol4_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 31,500 | No |
| 2 | no | ~ 106,000 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

#### 4.12.1.4.2 I could only do certain things

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | health related life quality (U1/2), p. 846 (Examination) |
| **In subsection 2** | Have you had any difficulties at work or other daily activities at work or at home in the past 4 weeks due to your physical health? |
| **Question short** | Physically fit |
| **Title/Description** | I could only do certain things |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_qol4_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 31,100 | No |
| 2 | no | ~ 165,000 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 200 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_qol4_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 700 | No |
| 2 | no | ~ 5,100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_qol4_2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 21,100 | No |
| 2 | no | ~ 116,300 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 300 | Yes |

### 4.12.1.5 Have you had any difficulties at work or doing other everyday activities at work or at home in the past 4 weeks due to mental health problems (e.g. because you felt depressed or anxious)?

#### 4.12.1.5.1 I have achieved less than I wanted

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | health related life quality (U1/2), p. 846 (Examination) |
| **In subsection 2** | Have you had any difficulties at work or doing other everyday activities at work or at home in the past 4 weeks due to mental health problems (e.g. because you felt depressed or anxious)? |

| | |
|---|---|
| **Question short** | Psychological problems |
| **Title/Description** | I have achieved less than I wanted |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_qol5_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 39,200 | No |
| 2 | no | ~ 157,000 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_qol5_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,100 | No |
| 2 | no | ~ 4,800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_qol5_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 27,700 | No |
| 2 | no | ~ 109,800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

### 4.12.1.5.2 I could not work as diligently as usual

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | health related life quality (U1/2), p. 846 (Examination) |
| **In subsection 2** | Have you had any difficulties at work or doing other everyday activities at work or at home in the past 4 weeks due to mental health problems (e.g. because you felt depressed or anxious)? |
| **Question short** | Psychological problems |
| **Title/Description** | I could not work as diligently as usual |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_qol5_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 30,600 | No |
| 2 | no | ~ 165,500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 200 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_qol5_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 800 | No |
| 2 | no | ~ 5,000 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_qol5_2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 20,900 | No |
| 2 | no | ~ 116,500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 300 | Yes |

### 4.12.1.6 How severe was your pain in the past 4 weeks?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | health related life quality (U1/2), p. 846 (Examination) |
| **Question short** | PainIntensity |
| **Title/Description** | How severe was your pain in the past 4 weeks? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | staerkeSchmerzen |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_qol6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | I had no pain | ~ 73,400 | No |
| 2 | Very light | ~ 36,600 | No |
| 3 | Light | ~ 36,600 | No |
| 4 | Moderate | ~ 36,600 | No |
| 5 | Severe | ~ 11,600 | No |
| 6 | Very severe | ~ 1,400 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_qol6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | I had no pain | ~ 2,200 | No |
| 2 | Very light | ~ 1,200 | No |
| 3 | Light | ~ 1,200 | No |
| 4 | Moderate | ~ 900 | No |
| 5 | Severe | ~ 300 | No |
| 6 | Very severe | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_qol6 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | I had no pain | ~ 49,300 | No |
| 2 | Very light | ~ 28,400 | No |
| 3 | Light | ~ 26,900 | No |
| 4 | Moderate | ~ 25,000 | No |
| 5 | Severe | ~ 7,200 | No |
| 6 | Very severe | ~ 700 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

## 4.12.1.7 In the past 4 weeks, to what extent has the pain prevented you from carrying out your daily activities at home and at work?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | health related life quality (U1/2), p. 846 (Examination) |
| **Question short** | Pain_korr |
| **Title** | In the past 4 weeks, to what extent has the pain prevented you from carrying out your daily activities at home and at work? |
| **Description** | Degree of impairment due to pain during everyday activities. Only surveyed from October 2018. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 26/10/2018 |
| **Approval** | Quality-assured data |
| **Option list** | schmerzen_korr |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_qol6_korr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 12,200 | No |
| 2 | A little | ~ 5,500 | No |
| 3 | Moderately | ~ 1,900 | No |
| 4 | Fairly | ~ 800 | No |
| 5 | Very much | ~ 200 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | No answer | ~ 500 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_qol6_korr |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 1,000 | No |
| 2 | A little | ~ 400 | No |
| 3 | Moderately | ~ 100 | No |
| 4 | Fairly | < 10 | No |
| 5 | Very much | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | No answer | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_qol6_korr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 74,000 | No |
| 2 | A little | ~ 40,400 | No |
| 3 | Moderately | ~ 15,100 | No |
| 4 | Fairly | ~ 6,300 | No |
| 5 | Very much | ~ 1,200 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | No answer | ~ 700 | Yes |

### 4.12.1.8 How often in the past 4 weeks have you been...

In diesen Fragen geht es darum, wie Sie sich fühlen und wie es Ihnen in den letzten 4 Wochen gegangen ist. (Bitte kreuzen Sie in jeder Zeile das Kästchen an, das Ihrem Befinden am ehesten entspricht) .

#### 4.12.1.8.1 ...calm and serene?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | health related life quality (U1/2), p. 846 (Examination) |
| **In subsection 2** | How often in the past 4 weeks have you been... |
| **Question short** | to Feel |
| **Title/Description** | ...calm and serene? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | fuehlen |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_qol7_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Always | ~ 9,400 | No |
| 2 | Mostly | ~ 91,700 | No |
| 3 | Quite often | ~ 52,300 | No |
| 4 | Sometimes | ~ 31,000 | No |
| 5 | Rarely | ~ 10,700 | No |
| 6 | Never | ~ 1,100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_qol7_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Always | ~ 300 | No |
| 2 | Mostly | ~ 2,900 | No |
| 3 | Quite often | ~ 1,600 | No |
| 4 | Sometimes | ~ 800 | No |
| 5 | Rarely | ~ 200 | No |
| 6 | Never | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_qol7_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Always | ~ 7,500 | No |
| 2 | Mostly | ~ 68,200 | No |
| 3 | Quite often | ~ 35,500 | No |
| 4 | Sometimes | ~ 19,200 | No |
| 5 | Rarely | ~ 6,400 | No |
| 6 | Never | ~ 600 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 200 | Yes |

### 4.12.1.8.2 ...full of energy?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | health related life quality (U1/2), p. 846 (Examination) |
| **In subsection 2** | How often in the past 4 weeks have you been... |
| **Question short** | to Feel |
| **Title/Description** | ...full of energy? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | fuehlen |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_qol7_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Always | ~ 7,500 | No |
| 2 | Mostly | ~ 63,200 | No |
| 3 | Quite often | ~ 63,100 | No |
| 4 | Sometimes | ~ 43,500 | No |
| 5 | Rarely | ~ 16,100 | No |
| 6 | Never | ~ 2,700 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_qol7_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Always | ~ 200 | No |
| 2 | Mostly | ~ 2,000 | No |
| 3 | Quite often | ~ 2,000 | No |
| 4 | Sometimes | ~ 1,200 | No |
| 5 | Rarely | ~ 400 | No |
| 6 | Never | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_qol7_2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Always | ~ 4,900 | No |
| 2 | Mostly | ~ 43,900 | No |
| 3 | Quite often | ~ 44,600 | No |
| 4 | Sometimes | ~ 30,300 | No |
| 5 | Rarely | ~ 11,600 | No |
| 6 | Never | ~ 2,000 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 400 | Yes |

## 4.12.1.8.3 ...discouraged and sad?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | health related life quality (U1/2), p. 846 (Examination) |
| **In subsection 2** | How often in the past 4 weeks have you been... |
| **Question short** | to Feel |
| **Title/Description** | ...discouraged and sad? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | fuehlen |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_qol7_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Always | ~ 600 | No |
| 2 | Mostly | ~ 3,800 | No |
| 3 | Quite often | ~ 12,300 | No |
| 4 | Sometimes | ~ 40,400 | No |
| 5 | Rarely | ~ 81,500 | No |
| 6 | Never | ~ 57,500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_qol7_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Always | < 10 | No |
| 2 | Mostly | ~ 100 | No |
| 3 | Quite often | ~ 300 | No |
| 4 | Sometimes | ~ 1,200 | No |
| 5 | Rarely | ~ 2,500 | No |
| 6 | Never | ~ 1,700 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_qol7_3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Always | ~ 400 | No |
| 2 | Mostly | ~ 2,600 | No |
| 3 | Quite often | ~ 8,300 | No |
| 4 | Sometimes | ~ 28,100 | No |
| 5 | Rarely | ~ 56,400 | No |
| 6 | Never | ~ 41,500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 300 | Yes |

### 4.12.1.9 How often have your physical health or psychological problems affected your contacts with other people (visiting friends, relatives, etc.) in the last 4 weeks?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | health related life quality (U1/2), p. 846 (Examination) |
| **Question short** | ContactsPeople |
| **Title/Description** | How often have your physical health or psychological problems affected your contacts with other people (visiting friends, relatives, etc.) in the last 4 weeks? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | freq_weich5 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_qol8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Always | ~ 1,400 | No |
| 2 | Mostly | ~ 6,800 | No |
| 3 | Sometimes | ~ 25,600 | No |
| 4 | Rarely | ~ 45,400 | No |
| 5 | Never | ~ 117,000 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_qol8 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Always | < 10 | No |
| 2 | Mostly | ~ 200 | No |
| 3 | Sometimes | ~ 700 | No |
| 4 | Rarely | ~ 1,400 | No |
| 5 | Never | ~ 3,600 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_qol8 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Always | ~ 800 | No |
| 2 | Mostly | ~ 4,700 | No |
| 3 | Sometimes | ~ 17,900 | No |
| 4 | Rarely | ~ 32,100 | No |
| 5 | Never | ~ 82,100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

### 4.12.1.10 Status of the examination module health-related quality of life (U1/2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | health related life quality (U1/2), p. 846 (Examination) |
| **Title** | Status of the examination module health-related quality of life (U1/2) |
| **Description** | Indicates whether the health-related quality of life examination module (U1/2) was properly completed or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt332_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt332_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt332_status |

## 4.13 Weight history

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |

| | |
|---|---|
| **Title** | Weight history |
| **Name** | Weight history |
| **Description** | - |
| **Subordinate** | Weight history (U1/2), p. 860 |

## 4.13.1 Weight history (U1/2)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Weight history, p. 859 (Project) |
| **Name** | Weight history (U1/2) |
| **Title** | - |
| **Description** | Weight history, version from 28 September 2018. Baseline data checked in the QA reports NAKO-126 (DF100k) and NAKO-596 (DF200k). Adjustment of secondary examination data carried out analogue to baseline, no QA report. Implementation of the QA was carried out in accordance with the reports, with the exception of the upper limit, from which information on 'implausible value' was recoded. Information was recoded for values over 290 kg. When applying for the variables on weight at the age of 18, 30 and/or 50 years, please always apply for the variable on measured height (a_anthro_groe) so that the BMI can be calculated if necessary. |
| **Unique identifier** | Gewicht |
| **Approval** | Quality-assured raw data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 171,378 | 171,385 | 17/03/2014 | 30/08/2023 | 171,349 |
| Baseline & first re-ex. | 118,239 | 236,478 | 17/03/2014 | 31/10/2024 | 0 |
| Calibration study | 5,231 | 5,231 | 09/09/2016 | 30/09/2019 | 5,231 |
| First re-examination | 132,275 | 132,275 | 29/10/2018 | 31/10/2024 | 132,264 |

### 4.13.1.1 How would you describe your weight at age 10 compared to your peers?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Weight history (U1/2), p. 860 (Examination) |
| **Question short** | Weight at the age of 10 years |
| **Title/Description** | How would you describe your weight at age 10 compared to your peers? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Gewicht |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_gg1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Lower | ~ 43,500 | No |
| 2 | Higher | ~ 24,200 | No |
| 3 | Average | ~ 96,000 | No |
| 9999 | Don't know | ~ 7,700 | No |
| 8888 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_gg1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Lower | ~ 1,400 | No |
| 2 | Higher | ~ 800 | No |
| 3 | Average | ~ 2,800 | No |
| 9999 | Don't know | ~ 200 | No |
| 8888 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_gg1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Lower | ~ 3,300 | No |
| 2 | Higher | ~ 1,900 | No |
| 3 | Average | ~ 7,200 | No |
| 9999 | Don't know | ~ 1,800 | No |
| 8888 | Not specified | ~ 100 | Yes |

## 4.13.1.2 How much did you weigh ...

### 4.13.1.2.1 ... at the age of 18

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Weight history (U1/2), p. 860 (Examination) |
| **In subsection 2** | How much did you weigh ... |
| **Question short** | Weight at the age of x years |
| **Title** | ... at the age of 18 |
| **Description** | Weight at the age of 18. Please always include the variable for height (a_anthro_groe) so that the BMI can be calculated if necessary. |
| **Unit or input format** | kg |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_gg2_18 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | ~ 23,100 | Yes |
| 8888 | Not specified | ~ 400 | Yes |
| 7777 | Implausible information | ~ 200 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_gg2_18 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | ~ 600 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_gg2_18 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | ~ 2,100 | Yes |
| 8888 | Not specified | ~ 400 | Yes |
| 7777 | Implausible information | ~ 100 | Yes |

## 4.13.1.2.2 ... at the age of 30

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Weight history (U1/2), p. 860 (Examination) |
| **In subsection 2** | How much did you weigh ... |
| **Question short** | Weight at the age of x years |
| **Title** | ... at the age of 30 |
| **Description** | Weight at the age of 30. Please always include the variable for height (a_anthro_groe) so that the BMI can be calculated if necessary. |
| **Unit or input format** | kg |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_gg2_30 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | ~ 9,300 | Yes |
| 8888 | Not specified | ~ 300 | Yes |
| 7777 | Implausible information | ~ 200 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_gg2_30 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_gg2_30 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | ~ 1,300 | Yes |
| 8888 | Not specified | ~ 400 | Yes |
| 7777 | Implausible information | ~ 100 | Yes |

### 4.13.1.2.3 ... at the age of 50

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Weight history (U1/2), p. 860 (Examination) |
| **In subsection 2** | How much did you weigh ... |
| **Question short** | Weight at the age of x years |
| **Title** | ... at the age of 50 |
| **Description** | Weight at the age of 50. Please always include the variable for height (a_anthro_groe) so that the BMI can be calculated if necessary. |
| **Unit or input format** | kg |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_gg2_50 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | ~ 2,600 | Yes |
| 8888 | Not specified | ~ 200 | Yes |
| 7777 | Implausible information | ~ 100 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_gg2_50 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_gg2_50 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | ~ 600 | Yes |
| 8888 | Not specified | ~ 300 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.13.1.2.4 Status of the examination module weight history (U1/2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Weight history (U1/2), p. 860 (Examination) |
| **In subsection 2** | How much did you weigh ... |
| **Title** | Status of the examination module weight history (U1/2) |
| **Description** | Indicates whether the weight history examination module (U1/2) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured raw data |

| | |
|---|---|
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt326_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt326_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt326_status |

## 4.14 Cardiovascular health

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |
| **Title** | Cardiovascular health |
| **Name** | Cardiovascular health |
| **Description** | - |
| **Subordinate** | Cardiovascular health (U1/2), p. 864 |

### 4.14.1 Cardiovascular health (U1/2)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Cardiovascular health, p. 864 (Project) |
| **Name** | Cardiovascular health (U1/2) |
| **Title** | - |
| **Description** | Cardiovascular Health, version dated 27 September 2018; A comparison of the baseline data with that of the calibration study showed that the agreement (reliability) for the individual variables of the module is generally moderate to good. The stability of the data was greater when the interval between the examination dates was shorter (<0.5 years vs. 0.5 to <1.5 years). The baseline data was checked and adjusted according to the QA reports NAKO-104 (DF100k) and NAKO-435 (Df200k). The data from the second examination are not quality assured. |
| **Unique identifier** | ts_hi |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 187,578 | 187,581 | 21/05/2014 | 11/08/2023 | 187,346 |
| Baseline & first re-ex. | 127,967 | 255,934 | 21/05/2014 | 23/12/2024 | 0 |
| Calibration study | 5,802 | 5,802 | 09/09/2016 | 30/09/2019 | 5,796 |
| First re-examination | 135,053 | 135,053 | 29/10/2018 | 23/12/2024 | 135,036 |

### 4.14.1.1 Do you often have swollen legs in the evening?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cardiovascular health (U1/2), p. 864 (Examination) |
| **Question short** | swollenlegs |
| **Title/Description** | Do you often have swollen legs in the evening? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_hi1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 14,700 | No |
| 2 | no | ~ 82,700 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_hi1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 2,400 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_hi1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 12,000 | No |
| 2 | no | ~ 81,400 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 200 | Yes |

### 4.14.1.2 Do you have to get up regularly at night to urinate?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cardiovascular health (U1/2), p. 864 (Examination) |
| **Question short** | Urination |
| **Title/Description** | Do you have to get up regularly at night to urinate? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_hi2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 49,700 | No |
| 2 | no | ~ 47,700 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_hi2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,300 | No |
| 2 | no | ~ 1,400 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_hi2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 51,400 | No |
| 2 | no | ~ 41,900 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 200 | Yes |

### 4.14.1.3 How often is that usually per night?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cardiovascular health (U1/2), p. 864 (Examination) |
| **Question short** | HowFrequentlyUrination |
| **Title/Description** | How often is that usually per night? |
| **Unit or input format** | times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_hi3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_hi3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_hi3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

## 4.14.1.4 Do you experience shortness of breath or a feeling of faintness or both during physical exertion?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cardiovascular health (U1/2), p. 864 (Examination) |
| **Question short** | physical load |
| **Title/Description** | Do you experience shortness of breath or a feeling of faintness or both during physical exertion? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | luftnot_schwaeche |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_hi4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 11 | Only shortness of breath | ~ 16,000 | No |
| 12 | Only feeling weak | ~ 8,800 | No |
| 13 | Both | ~ 8,400 | No |
| 2 | Neither breathlessness nor weakness | ~ 64,200 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_hi4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 11 | Only shortness of breath | ~ 400 | No |
| 12 | Only feeling weak | ~ 200 | No |
| 13 | Both | ~ 200 | No |
| 2 | Neither breathlessness nor weakness | ~ 1,900 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_hi4 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 11 | Only shortness of breath | ~ 15,400 | No |
| 12 | Only feeling weak | ~ 8,000 | No |
| 13 | Both | ~ 7,800 | No |
| 2 | Neither breathlessness nor weakness | ~ 62,100 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 300 | Yes |

### 4.14.1.5 At what level of exertion do shortness of breath or feelings of faintness occur?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cardiovascular health (U1/2), p. 864 (Examination) |
| **Question short** | Stress intensity |
| **Title/Description** | At what level of exertion do shortness of breath or feelings of faintness occur? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Help** | Low strain is understood to mean, for example, minor movements, hand movements. Medium strain is defined as, for example, normal walking, getting dressed, climbing less than 2 flights of stairs. Heavy exertion means, for example, fast walking, short endurance runs, digging in the garden. |
| **Approval** | Quality-assured data |
| **Option list** | belastung |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_hi5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Low stress | ~ 1,400 | No |
| 2 | Moderate exertion | ~ 8,900 | No |
| 3 | Severe exertion | ~ 22,900 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_hi5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Low stress | < 10 | No |
| 2 | Moderate exertion | ~ 200 | No |
| 3 | Severe exertion | ~ 600 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_hi5 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Low stress | ~ 1,500 | No |
| 2 | Moderate exertion | ~ 9,100 | No |
| 3 | Severe exertion | ~ 20,600 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.14.1.6 Do you normally sleep with your upper body elevated?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cardiovascular health (U1/2), p. 864 (Examination) |
| **Question short** | Upper body |
| **Title/Description** | Do you normally sleep with your upper body elevated? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_hi6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 19,700 | No |
| 2 | no | ~ 77,700 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_hi6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 2 | no | ~ 2,200 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_hi6 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 16,500 | No |
| 2 | no | ~ 76,700 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 400 | Yes |

### 4.14.1.7 How high does your upper body approximately lie?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cardiovascular health (U1/2), p. 864 (Examination) |
| **Question short** | Upper bodyHeight |
| **Title/Description** | How high does your upper body approximately lie? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | hoeheOberkoerper |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_hi7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 15 to 30 degrees | ~ 18,200 | No |
| 2 | 31 to 45 degrees | ~ 1,400 | No |
| 3 | More than 45 degrees | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_hi7 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 15 to 30 degrees | ~ 500 | No |
| 2 | 31 to 45 degrees | < 10 | No |
| 3 | More than 45 degrees | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_hi7 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | 15 to 30 degrees | ~ 15,400 | No |
| 2 | 31 to 45 degrees | ~ 1,100 | No |
| 3 | More than 45 degrees | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.14.1.8 Status of the examination module cardiovascular health (U1/2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cardiovascular health (U1/2), p. 864 (Examination) |
| **Title** | Status of the examination module cardiovascular health (U1/2) |
| **Description** | Indicates whether the cardiovascular health examination module (U1/2) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt344_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt344_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt344_status |

# 4.15 Utilisation of medical services

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |
| **Title** | Utilisation of medical services |
| **Name** | Utilisation of medical services |
| **Description** | - |
| **Subordinate** | Utilisation of medical services (U1), p. 871, Use of medical services (U2), p. 888 |

## 4.15.1 Utilisation of medical services (U1)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Utilisation of medical services, p. 871 (Project) |
| **Name** | Utilisation of medical services (U1) |
| **Title** | Use of medical services |
| **Description** | Utilisation of medical services (U1), version of 12 March 2014. In the course of data quality assurance (DF100k: NAKO-121, DF200k: NAKO-441), implausible information was corrected in approx. 0.5% of cases. |
| **Unique identifier** | ts_im |
| **Approval** | Quality-assured data |
| **Attachment** | QS_Nako_441_V1.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 169,680 | 169,687 | 21/05/2014 | 30/08/2023 | 169,699 |
| Baseline & first re-ex. | 2 | 4 | 13/11/2014 | 29/04/2022 | 0 |
| Calibration study | 5,215 | 5,215 | 09/09/2016 | 30/09/2019 | 5,214 |
| First re-examination | 2 | 2 | 01/07/2019 | 29/04/2022 | 0 |

### 4.15.1.1 When was the last time you saw a general practitioner?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Utilisation of medical services (U1), p. 871 (Examination) |
| **Question short** | Physician |
| **Title/Description** | When was the last time you saw a general practitioner? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Help** | Inpatient and dental treatment does not count as a visit to the doctor. |
| **Approval** | Quality-assured data |
| **Option list** | Arztbesuch |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_im1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Within the last 4 weeks | ~ 59,100 | No |
| 2 | Within the last 2 to 3 months | ~ 44,700 | No |
| 3 | Within the last 4 to 12 months | ~ 43,900 | No |
| 4 | More than a year ago | ~ 21,800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_im1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Within the last 4 weeks | ~ 1,700 | No |
| 2 | Within the last 2 to 3 months | ~ 1,300 | No |
| 3 | Within the last 4 to 12 months | ~ 1,500 | No |
| 4 | More than a year ago | ~ 700 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

## 4.15.1.2 How often have you seen the following medical specialists in the last 12 months?

### 4.15.1.2.1 General practitioner

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Utilisation of medical services (U1), p. 871 (Examination) |
| **In subsection 2** | How often have you seen the following medical specialists in the last 12 months? |
| **Question short** | Specialist |
| **Title/Description** | General practitioner |
| **Unit or input format** | -times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_im2_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_im2_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.15.1.2.2 Doctor for Internal Medicine / Internist

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Utilisation of medical services (U1), p. 871 (Examination) |
| **In subsection 2** | How often have you seen the following medical specialists in the last 12 months? |
| **Question short** | Specialist |
| **Title/Description** | Doctor for Internal Medicine / Internist |
| **Unit or input format** | -times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_im2_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 300 | Yes |
| 7777 | Implausible information | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_im2_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.15.1.2.3 Ear, nose and throat specialist

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Utilisation of medical services (U1), p. 871 (Examination) |
| **In subsection 2** | How often have you seen the following medical specialists in the last 12 months? |
| **Question short** | Specialist |
| **Title/Description** | Ear, nose and throat specialist |
| **Unit or input format** | -times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_im2_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 300 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_im2_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

## 4.15.1.2.4 Ophthalmologist

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Utilisation of medical services (U1), p. 871 (Examination) |
| **In subsection 2** | How often have you seen the following medical specialists in the last 12 months? |
| **Question short** | Specialist |
| **Title/Description** | Ophthalmologist |
| **Unit or input format** | -times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_im2_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 200 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_im2_4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

## 4.15.1.2.5 Radiologist

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Utilisation of medical services (U1), p. 871 (Examination) |
| **In subsection 2** | How often have you seen the following medical specialists in the last 12 months? |

| | |
|---|---|
| **Question short** | Specialist |
| **Title/Description** | Radiologist |
| **Unit or input format** | -times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_im2_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 300 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_im2_5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.15.1.2.6 Neurologist

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Utilisation of medical services (U1), p. 871 (Examination) |
| **In subsection 2** | How often have you seen the following medical specialists in the last 12 months? |
| **Question short** | Specialist |
| **Title/Description** | Neurologist |
| **Unit or input format** | -times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_im2_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 300 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** ku1_d_im2_6

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.15.1.2.7 Psychiatrist or psychologist

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Utilisation of medical services (U1), p. 871 (Examination) |
| **In subsection 2** | How often have you seen the following medical specialists in the last 12 months? |
| **Question short** | Specialist |
| **Title/Description** | Psychiatrist or psychologist |
| **Unit or input format** | -times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_im2_7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 300 | Yes |
| 7777 | Implausible information | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_im2_7 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.15.1.2.8 Urologist

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Utilisation of medical services (U1), p. 871 (Examination) |
| **In subsection 2** | How often have you seen the following medical specialists in the last 12 months? |
| **Question short** | Specialist |
| **Title/Description** | Urologist |
| **Unit or input format** | -times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_im2_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 300 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_im2_8 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

## 4.15.1.2.9 Orthopaedist

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Utilisation of medical services (U1), p. 871 (Examination) |
| **In subsection 2** | How often have you seen the following medical specialists in the last 12 months? |
| **Question short** | Specialist |
| **Title/Description** | Orthopaedist |
| **Unit or input format** | -times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_im2_9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 200 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_im2_9 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.15.1.2.10 Dermatologist / Allergist

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Utilisation of medical services (U1), p. 871 (Examination) |
| **In subsection 2** | How often have you seen the following medical specialists in the last 12 months? |
| **Question short** | Specialist |
| **Title/Description** | Dermatologist / Allergist |
| **Unit or input format** | -times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_im2_10 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 300 | Yes |
| 7777 | Implausible information | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_im2_10 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.15.1.2.11 Dentist

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Utilisation of medical services (U1), p. 871 (Examination) |
| **In subsection 2** | How often have you seen the following medical specialists in the last 12 months? |
| **Question short** | Specialist |
| **Title/Description** | Dentist |
| **Unit or input format** | -times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_im2_11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_im2_11 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

## 4.15.1.2.12 Gynaecologist

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Utilisation of medical services (U1), p. 871 (Examination) |
| **In subsection 2** | How often have you seen the following medical specialists in the last 12 months? |
| **Question short** | Specialist |
| **Title/Description** | Gynaecologist |
| **Unit or input format** | -times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_im2_12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_im2_12 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

## 4.15.1.3 Have you been hospitalised for inpatient treatment in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Utilisation of medical services (U1), p. 871 (Examination) |

| | |
|---|---|
| **Question short** | HospitalInpatient |
| **Title** | Have you been hospitalised for inpatient treatment in the last 12 months? |
| **Description** | Have you been treated in hospital as an inpatient in the last 12 months? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_im3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 19,100 | No |
| 2 | no | ~ 150,500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_im3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 2 | no | ~ 4,700 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.15.1.4 How often have you been hospitalised for inpatient treatment in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Utilisation of medical services (U1), p. 871 (Examination) |
| **Question short** | InpatientHowOften |
| **Title/Description** | How often have you been hospitalised for inpatient treatment in the last 12 months? |
| **Unit or input format** | -times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_im4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_im4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.15.1.5 How many nights in total have you been hospitalised for inpatient treatment in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Utilisation of medical services (U1), p. 871 (Examination) |
| **Question short** | InpatientNights |
| **Title** | How many nights in total have you been hospitalised for inpatient treatment in the last 12 months? |
| **Description** | How many nights in total have you been in hospital for inpatient treatment in the last 12 months? |
| **Unit or input format** | nights |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_im5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_im5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.15.1.6 Have you been to a hospital for outpatient treatment in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Utilisation of medical services (U1), p. 871 (Examination) |
| **Question short** | HospitalOutpatient |
| **Title** | Have you been to a hospital for outpatient treatment in the last 12 months? |
| **Description** | Have you been to the hospital for outpatient treatment in the last 12 months? |
| **Data type** | TINYINT(2) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_im6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 24,400 | No |
| 2 | no | ~ 145,100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_im6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 700 | No |
| 2 | no | ~ 4,500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

## 4.15.1.7 How often have you been to the hospital for outpatient treatment in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Utilisation of medical services (U1), p. 871 (Examination) |
| **Question short** | OutpatientHowOften |
| **Title/Description** | How often have you been to the hospital for outpatient treatment in the last 12 months? |
| **Unit or input format** | -times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_im7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_im7 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.15.1.8 Have you been to a rehabilitation centre for inpatient or outpatient rehabilitation in the last 12 months?

#### 4.15.1.8.1 Yes, outpatient

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Utilisation of medical services (U1), p. 871 (Examination) |
| **In subsection 2** | Have you been to a rehabilitation centre for inpatient or outpatient rehabilitation in the last 12 months? |
| **Question short** | Rehabilitation |
| **Title/Description** | Yes, outpatient |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_im8_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 2,800 | No |
| 0 | No answer | ~ 100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_im8_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | < 10 | No |

#### 4.15.1.8.2 Yes, inpatient

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Utilisation of medical services (U1), p. 871 (Examination) |
| **In subsection 2** | Have you been to a rehabilitation centre for inpatient or outpatient rehabilitation in the last 12 months? |
| **Question short** | Rehabilitation |
| **Title/Description** | Yes, inpatient |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_im8_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 4,800 | No |
| 0 | No answer | ~ 100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_im8_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | < 10 | No |

### 4.15.1.8.3 No

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Utilisation of medical services (U1), p. 871 (Examination) |
| **In subsection 2** | Have you been to a rehabilitation centre for inpatient or outpatient rehabilitation in the last 12 months? |
| **Question short** | Rehabilitation |
| **Title/Description** | No |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_im8_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 162,200 | No |
| 0 | No answer | ~ 100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_im8_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 5,100 | No |
| 0 | No answer | < 10 | No |

### 4.15.1.8.4 Don’t know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Utilisation of medical services (U1), p. 871 (Examination) |
| **In subsection 2** | Have you been to a rehabilitation centre for inpatient or outpatient rehabilitation in the last 12 months? |
| **Question short** | Rehabilitation |
| **Title/Description** | Don’t know |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_d_im8_9

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_im8_9 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

#### 4.15.1.8.5 Not specified

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Utilisation of medical services (U1), p. 871 (Examination) |
| **In subsection 2** | Have you been to a rehabilitation centre for inpatient or outpatient rehabilitation in the last 12 months? |
| **Question short** | Rehabilitation |
| **Title/Description** | Not specified |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_im8_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_im8_8 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### 4.15.1.9 How long did the rehabilitation treatment take?

#### 4.15.1.9.1 RehabilitationDuration

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Utilisation of medical services (U1), p. 871 (Examination) |
| **In subsection 2** | How long did the rehabilitation treatment take? |
| **Question short** | RehabilitationDuration |
| **Title** | - |

| | |
|---|---|
| **Description** | - |
| **Unit or input format** | Days outpatient |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_im9_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_im9_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.15.1.9.2 RehabilitationDuration

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Utilisation of medical services (U1), p. 871 (Examination) |
| **In subsection 2** | How long did the rehabilitation treatment take? |
| **Question short** | RehabilitationDuration |
| **Title** | - |
| **Description** | - |
| **Unit or input format** | Days inpatient |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_im9_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_im9_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.15.1.10 Have you consulted the following therapists in the last 12 months?

### 4.15.1.10.1 Registered German naturopath

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Utilisation of medical services (U1), p. 871 (Examination) |
| **In subsection 2** | Have you consulted the following therapists in the last 12 months? |
| **Question short** | Therapy |
| **Title/Description** | Registered German naturopath |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_im10_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 12,700 | No |
| 2 | no | ~ 156,700 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 200 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_im10_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 2 | no | ~ 4,800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.15.1.10.2 Physiotherapist?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Utilisation of medical services (U1), p. 871 (Examination) |
| **In subsection 2** | Have you consulted the following therapists in the last 12 months? |
| **Question short** | Therapy |
| **Title/Description** | Physiotherapist? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_im10_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 54,800 | No |
| 2 | no | ~ 114,700 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_im10_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,500 | No |
| 2 | no | ~ 3,700 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.15.1.10.3 Status of the examination module Utilisation of medical services (U1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Utilisation of medical services (U1), p. 871 (Examination) |
| **In subsection 2** | Have you consulted the following therapists in the last 12 months? |
| **Title** | Status of the examination module Utilisation of medical services (U1) |
| **Description** | Indicates whether the examination module Utilisation of medical services. (U1) was properly completed or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt336_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt336_status |

## 4.15.2 Use of medical services (U2)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Utilisation of medical services, p. 871 (Project) |
| **Name** | Use of medical services (U2) |
| **Title** | Use of medical services (U2) |
| **Description** | Utilisation of medical services, version of 28 September 2018. Raw data not quality-assured. |
| **Unique identifier** | ts_im_fu |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Calibration study | 1 | 1 | 18/06/2019 | 18/06/2019 | 0 |
| First re-examination | 132,113 | 132,113 | 29/10/2018 | 31/10/2024 | 132,077 |

### 4.15.2.1 When was the last time you saw a general practitioner?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Use of medical services (U2), p. 888 (Examination) |
| **Question short** | Physician |
| **Title** | When was the last time you saw a general practitioner? |
| **Description** | When was the last time you went to a general practitioner? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Help** | In-patient and dental treatment do not count as doctor's visits. |
| **Approval** | Raw data not quality-assured |
| **Option list** | Arztbesuch |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_im1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Within the last 4 weeks | ~ 48,700 | No |
| 2 | Within the last 2 to 3 months | ~ 36,600 | No |
| 3 | Within the last 4 to 12 months | ~ 31,400 | No |
| 4 | More than a year ago | ~ 15,000 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 300 | Yes |

### 4.15.2.2 How often have you seen the following specialists in the last 12 months?

#### 4.15.2.2.1 General practitioner

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Use of medical services (U2), p. 888 (Examination) |
| **In subsection 2** | How often have you seen the following specialists in the last 12 months? |
| **Question short** | Medical specialist |
| **Title/Description** | General practitioner |
| **Unit or input format** | -times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_im2_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 200 | Yes |
| 7777 | Implausible information | < 10 | Yes |

#### 4.15.2.2.2 Doctor for Internal Medicine / Internist

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Use of medical services (U2), p. 888 (Examination) |
| **In subsection 2** | How often have you seen the following specialists in the last 12 months? |
| **Question short** | Medical specialist |
| **Title/Description** | Doctor for Internal Medicine / Internist |
| **Unit or input format** | -times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_im2_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 900 | Yes |
| 7777 | Implausible information | < 10 | Yes |

#### 4.15.2.2.3 Ear, nose and throat specialist

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Use of medical services (U2), p. 888 (Examination) |
| **In subsection 2** | How often have you seen the following specialists in the last 12 months? |
| **Question short** | Medical specialist |
| **Title/Description** | Ear, nose and throat specialist |
| **Unit or input format** | -times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_im2_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 800 | Yes |
| 7777 | Implausible information | < 10 | Yes |

#### 4.15.2.2.4 Ophthalmologist

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Use of medical services (U2), p. 888 (Examination) |
| **In subsection 2** | How often have you seen the following specialists in the last 12 months? |
| **Question short** | Medical specialist |

| | |
|---|---|
| **Title/Description** | Ophthalmologist |
| **Unit or input format** | -times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_im2_4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 600 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.15.2.2.5 Radiologist

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Use of medical services (U2), p. 888 (Examination) |
| **In subsection 2** | How often have you seen the following specialists in the last 12 months? |
| **Question short** | Medical specialist |
| **Title/Description** | Radiologist |
| **Unit or input format** | -times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_im2_5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 800 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.15.2.2.6 Neurologist

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Use of medical services (U2), p. 888 (Examination) |
| **In subsection 2** | How often have you seen the following specialists in the last 12 months? |
| **Question short** | Medical specialist |
| **Title/Description** | Neurologist |
| **Unit or input format** | -times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

| | |
|---|---|
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_im2_6_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 900 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.15.2.2.7 Psychiatrist or psychologist

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Use of medical services (U2), p. 888 (Examination) |
| **In subsection 2** | How often have you seen the following specialists in the last 12 months? |
| **Question short** | Medical specialist |
| **Title/Description** | Psychiatrist or psychologist |
| **Unit or input format** | -times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_im2_7_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 900 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.15.2.2.8 Urologist

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Use of medical services (U2), p. 888 (Examination) |
| **In subsection 2** | How often have you seen the following specialists in the last 12 months? |
| **Question short** | Medical specialist |
| **Title/Description** | Urologist |
| **Unit or input format** | -times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u2_d_im2_8_fu

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 800 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.15.2.2.9 Orthopaedist

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Use of medical services (U2), p. 888 (Examination) |
| **In subsection 2** | How often have you seen the following specialists in the last 12 months? |
| **Question short** | Medical specialist |
| **Title/Description** | Orthopaedist |
| **Unit or input format** | -times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_im2_9_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 700 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.15.2.2.10 Dermatologist / Allergist

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Use of medical services (U2), p. 888 (Examination) |
| **In subsection 2** | How often have you seen the following specialists in the last 12 months? |
| **Question short** | Medical specialist |
| **Title/Description** | Dermatologist / Allergist |
| **Unit or input format** | -times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_im2_10_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 700 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.15.2.2.11 Dentist

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Use of medical services (U2), p. 888 (Examination) |
| **In subsection 2** | How often have you seen the following specialists in the last 12 months? |
| **Question short** | Medical specialist |
| **Title/Description** | Dentist |
| **Unit or input format** | -times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_im2_11_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 300 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.15.2.2.12 Gynaecologist

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Use of medical services (U2), p. 888 (Examination) |
| **In subsection 2** | How often have you seen the following specialists in the last 12 months? |
| **Question short** | Medical specialist |
| **Title/Description** | Gynaecologist |
| **Unit or input format** | -times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_im2_12_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 200 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.15.2.2.13 Cardiologist (heart specialist)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Use of medical services (U2), p. 888 (Examination) |
| **In subsection 2** | How often have you seen the following specialists in the last 12 months? |
| **Question short** | Medical specialist |

| | |
|---|---|
| **Title/Description** | Cardiologist (heart specialist) |
| **Unit or input format** | -times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_im2_13_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 900 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.15.2.2.14 Pulmonologist (lung specialist)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Use of medical services (U2), p. 888 (Examination) |
| **In subsection 2** | How often have you seen the following specialists in the last 12 months? |
| **Question short** | Medical specialist |
| **Title/Description** | Pulmonologist (lung specialist) |
| **Unit or input format** | -times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_im2_14_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 1,000 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.15.2.2.15 Gastroenterologist

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Use of medical services (U2), p. 888 (Examination) |
| **In subsection 2** | How often have you seen the following specialists in the last 12 months? |
| **Question short** | Medical specialist |
| **Title/Description** | Gastroenterologist |
| **Unit or input format** | -times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

| | |
|---|---|
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_im2_15_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 1,000 | Yes |
| 7777 | Implausible information | < 10 | Yes |

## 4.15.2.2.16 Surgeon

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Use of medical services (U2), p. 888 (Examination) |
| **In subsection 2** | How often have you seen the following specialists in the last 12 months? |
| **Question short** | Medical specialist |
| **Title/Description** | Surgeon |
| **Unit or input format** | -times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_im2_16_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 1,000 | Yes |
| 7777 | Implausible information | < 10 | Yes |

## 4.15.2.2.17 Rheumatologist

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Use of medical services (U2), p. 888 (Examination) |
| **In subsection 2** | How often have you seen the following specialists in the last 12 months? |
| **Question short** | Medical specialist |
| **Title/Description** | Rheumatologist |
| **Unit or input format** | -times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u2_d_im2_17_fu

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 1,000 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.15.2.2.18 Nephrologist (kidney specialist)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Use of medical services (U2), p. 888 (Examination) |
| **In subsection 2** | How often have you seen the following specialists in the last 12 months? |
| **Question short** | Medical specialist |
| **Title/Description** | Nephrologist (kidney specialist) |
| **Unit or input format** | -times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_im2_18_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 1,000 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.15.2.3 Have you been hospitalised for inpatient treatment within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Use of medical services (U2), p. 888 (Examination) |
| **Question short** | HospitalInpatient |
| **Title/Description** | Have you been hospitalised for inpatient treatment within the last 12 months? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_im3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 15,800 | No |
| 2 | no | ~ 116,100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 200 | Yes |

#### 4.15.2.4 How often have you been hospitalised for inpatient treatment within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Use of medical services (U2), p. 888 (Examination) |
| **Question short** | InpatientHowOften |
| **Title/Description** | How often have you been hospitalised for inpatient treatment within the last 12 months? |
| **Unit or input format** | -times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_im4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

#### 4.15.2.5 How many nights in total have you been hospitalised for inpatient treatment within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Use of medical services (U2), p. 888 (Examination) |
| **Question short** | InpatientNights |
| **Title/Description** | How many nights in total have you been hospitalised for inpatient treatment within the last 12 months? |
| **Unit or input format** | nights |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_im5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

#### 4.15.2.6 Have you been to a rehabilitation centre for inpatient or outpatient rehabilitation in the last 12 months?

##### 4.15.2.6.1 Yes, outpatient

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Use of medical services (U2), p. 888 (Examination) |
| **In subsection 2** | Have you been to a rehabilitation centre for inpatient or outpatient rehabilitation in the last 12 months? |
| **Question short** | Rehabilitation |
| **Title/Description** | Yes, outpatient |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_im8_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 2,500 | No |
| 0 | No answer | ~ 300 | No |

### 4.15.2.6.2 Yes, inpatient

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Use of medical services (U2), p. 888 (Examination) |
| **In subsection 2** | Have you been to a rehabilitation centre for inpatient or outpatient rehabilitation in the last 12 months? |
| **Question short** | Rehabilitation |
| **Title/Description** | Yes, inpatient |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_im8_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 4,400 | No |
| 0 | No answer | ~ 300 | No |

### 4.15.2.6.3 No

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Use of medical services (U2), p. 888 (Examination) |
| **In subsection 2** | Have you been to a rehabilitation centre for inpatient or outpatient rehabilitation in the last 12 months? |
| **Question short** | Rehabilitation |
| **Title/Description** | No |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

| | |
|---|---|
| **Option list** | Mehrfachantwort_ts |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_im8_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 124,700 | No |
| 0 | No answer | ~ 200 | No |

### 4.15.2.6.4 Don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Use of medical services (U2), p. 888 (Examination) |
| **In subsection 2** | Have you been to a rehabilitation centre for inpatient or outpatient rehabilitation in the last 12 months? |
| **Question short** | Rehabilitation |
| **Title/Description** | Don't know |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_im8_9_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | ~ 200 | No |

### 4.15.2.6.5 Not specified

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Use of medical services (U2), p. 888 (Examination) |
| **In subsection 2** | Have you been to a rehabilitation centre for inpatient or outpatient rehabilitation in the last 12 months? |
| **Question short** | Rehabilitation |
| **Title/Description** | Not specified |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_im8_8_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 300 | No |
| 0 | No answer | ~ 200 | No |

### 4.15.2.7 How long did the rehabilitation treatment take?

#### 4.15.2.7.1 RehabilitationDuration

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Use of medical services (U2), p. 888 (Examination) |
| **In subsection 2** | How long did the rehabilitation treatment take? |
| **Question short** | RehabilitationDuration |
| **Title** | - |
| **Description** | - |
| **Unit or input format** | Days outpatient |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_im9_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

#### 4.15.2.7.2 RehabilitationDuration

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Use of medical services (U2), p. 888 (Examination) |
| **In subsection 2** | How long did the rehabilitation treatment take? |
| **Question short** | RehabilitationDuration |
| **Title** | - |
| **Description** | - |
| **Unit or input format** | Days inpatient |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_im9_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

#### 4.15.2.7.3 Status of the examination module Use of medical services (U2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Use of medical services (U2), p. 888 (Examination) |
| **In subsection 2** | How long did the rehabilitation treatment take? |
| **Title** | Status of the examination module Use of medical services (U2) |
| **Description** | Indicates whether the examination module Utilisation of medical services (U2) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt391_status |

## 4.16 Infections

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |
| **Title** | Infections |
| **Name** | Infections |
| **Description** | - |
| **Subordinate** | Infections (U1), p. 902, infections (U2), p. 910 |

### 4.16.1 Infections (U1)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Infections, p. 902 (Project) |
| **Name** | Infections (U1) |
| **Title** | - |
| **Description** | Infections (U1), version of 06 May 2014. Data checked in the QA reports NAKO-107 (DF100k) and NAKO-506 (DF200k). |
| **Unique identifier** | ts_inf |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 190,969 | 190,976 | 16/04/2014 | 03/01/2023 | 190,985 |
| Baseline & first re-ex. | 2 | 4 | 13/11/2014 | 29/04/2022 | 0 |
| Calibration study | 5,811 | 5,811 | 09/09/2016 | 30/09/2019 | 5,811 |
| First re-examination | 4 | 4 | 14/02/2019 | 29/04/2022 | 0 |

#### 4.16.1.1 Are you prone to infections, i.e. do you have more than three infections per year?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Infections (U1), p. 902 (Examination) |
| **Question short** | Infections |

| | |
|---|---|
| **Title/Description** | Are you prone to infections, i.e. do you have more than three infections per year? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_inf1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 19,800 | No |
| 2 | No | ~ 159,300 | No |
| 9 | Don't know | ~ 11,600 | No |
| 8 | Not specified | ~ 200 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_inf1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 600 | No |
| 2 | No | ~ 4,900 | No |
| 9 | Don't know | ~ 300 | No |
| 8 | Not specified | < 10 | Yes |

### 4.16.1.2 How often in the past 12 months have you had...

Im folgenden Abschnitt geht es um die Häufigkeit von unterschiedlichen Infektionen in den vergangenen 12 Monaten. Zählen Sie bitte zusammen, wie oft Sie in den vergangenen 12 Monaten an diesen Infektionen litten. Beispiel: Wenn Sie in den vergangenen 12 Monaten 3-mal Schnupfen und 1-mal Mittelohrinfektion hatten, dann sind es insgesamt 4 Infektionsepisoden (somit wählen Sie die Antwortmöglichkeit "3-4-mal"). Wenn das Fieber länger als 1 Tag dauerte, bitte als ein einmaliges Ereignis zählen (z.B. Fieber für 7 Tage = 1-Mal)

#### 4.16.1.2.1 ...an infection of the upper respiratory tract (e.g. rhinitis or infections of the sinuses, tonsils, middle ear, throat, larynx)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Infections (U1), p. 902 (Examination) |
| **In subsection 2** | How often in the past 12 months have you had... |
| **Question short** | Frequencies of certain infections |
| **Title/Description** | ...an infection of the upper respiratory tract (e.g. rhinitis or infections of the sinuses, tonsils, middle ear, throat, larynx)? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | freqInfekt; see p. 5902 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_d_inf2_1 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_inf2_1 |

#### 4.16.1.2.2 ...an infection of the lower respiratory tract (e.g. bronchitis or pneumonia)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Infections (U1), p. 902 (Examination) |
| **In subsection 2** | How often in the past 12 months have you had... |
| **Question short** | Frequencies of certain infections |
| **Title/Description** | ...an infection of the lower respiratory tract (e.g. bronchitis or pneumonia)? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | freqInfekt; see p. 5902 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_inf2_2 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_inf2_2 |

#### 4.16.1.2.3 ...a gastrointestinal infection with diarrhoea (diarrhoea is defined as at least 3 liquid/pulpy bowel movements within 24 hours)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Infections (U1), p. 902 (Examination) |
| **In subsection 2** | How often in the past 12 months have you had... |
| **Question short** | Frequencies of certain infections |
| **Title/Description** | ...a gastrointestinal infection with diarrhoea (diarrhoea is defined as at least 3 liquid/pulpy bowel movements within 24 hours)? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | freqInfekt; see p. 5902 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_inf2_3 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_inf2_3 |

#### 4.16.1.2.4 ...a cystitis?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Infections (U1), p. 902 (Examination) |
| **In subsection 2** | How often in the past 12 months have you had... |
| **Question short** | Frequencies of certain infections |
| **Title/Description** | ...a cystitis? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | freqInfekt; see p. 5902 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_inf2_4 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_inf2_4 |

#### 4.16.1.2.5 ...fever > 38°C

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Infections (U1), p. 902 (Examination) |
| **In subsection 2** | How often in the past 12 months have you had... |
| **Question short** | Frequencies of certain infections |
| **Title/Description** | ...fever > 38°C |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | freqInfekt; see p. 5902 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_inf2_5 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_inf2_5 |

### 4.16.1.3 Have you been hospitalised for an inpatient stay for at least one of these infections (i.e. at least one night at the hospital)?

#### 4.16.1.3.1 Because of an infection of the upper respiratory tract (e.g. rhinitis or infections of the sinuses, tonsils, middle ear, throat, larynx)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Infections (U1), p. 902 (Examination) |
| **In subsection 2** | Have you been hospitalised for an inpatient stay for at least one of these infections (i.e. at least one night at the hospital)? |

| | |
|---|---|
| **Question short** | InfectionInpatient |
| **Title/Description** | Because of an infection of the upper respiratory tract (e.g. rhinitis or infections of the sinuses, tonsils, middle ear, throat, larynx)? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_inf3_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 3,100 | No |
| 2 | No | ~ 151,700 | No |
| 9 | Don't know | ~ 400 | No |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_inf3_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 4,600 | No |
| 9 | Don't know | < 10 | No |
| 8 | Not specified | < 10 | Yes |

### 4.16.1.3.2 Because of an infection of the lower respiratory tract (e.g. bronchitis or pneumonia)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Infections (U1), p. 902 (Examination) |
| **In subsection 2** | Have you been hospitalised for an inpatient stay for at least one of these infections (i.e. at least one night at the hospital)? |
| **Question short** | InfectionInpatient |
| **Title/Description** | Because of an infection of the lower respiratory tract (e.g. bronchitis or pneumonia)? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_inf3_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,400 | No |
| 2 | No | ~ 38,300 | No |
| 9 | Don't know | ~ 200 | No |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_inf3_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 1,100 | No |
| 9 | Don't know | < 10 | No |
| 8 | Not specified | < 10 | Yes |

### 4.16.1.3.3 Because of a stomach bug with diarrhoea?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Infections (U1), p. 902 (Examination) |
| **In subsection 2** | Have you been hospitalised for an inpatient stay for at least one of these infections (i.e. at least one night at the hospital)? |
| **Question short** | InfectionInpatient |
| **Title/Description** | Because of a stomach bug with diarrhoea? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_inf3_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,800 | No |
| 2 | No | ~ 71,900 | No |
| 9 | Don't know | ~ 300 | No |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_inf3_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 2,100 | No |
| 9 | Don't know | < 10 | No |
| 8 | Not specified | < 10 | Yes |

### 4.16.1.3.4 Because of a cystitis?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Infections (U1), p. 902 (Examination) |
| **In subsection 2** | Have you been hospitalised for an inpatient stay for at least one of these infections (i.e. at least one night at the hospital)? |
| **Question short** | InfectionInpatient |
| **Title/Description** | Because of a cystitis? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_inf3_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 800 | No |
| 2 | No | ~ 20,700 | No |
| 9 | Don't know | ~ 100 | No |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_inf3_4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 600 | No |
| 9 | Don't know | < 10 | No |
| 8 | Not specified | < 10 | Yes |

## 4.16.1.4 How often have you taken antibiotics in the past 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Infections (U1), p. 902 (Examination) |
| **Question short** | Antibiotics |
| **Title/Description** | How often have you taken antibiotics in the past 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | Antibiotics are drugs that are used to treat infections and must be prescribed by a medical practitioner or administered in hospital. Antibiotics can be administered as infusions, injections into the muscles, pills or juices. Please do not include ointments or other external applications! |
| **Approval** | Quality-assured data |
| **Option list** | freqAntib |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_inf4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Never | ~ 118,400 | No |
| 11 | 1 time | ~ 46,300 | No |
| 12 | 2 times | ~ 14,500 | No |
| 13 | 3 to 4 times | ~ 5,300 | No |
| 14 | More than 4 times | ~ 2,400 | No |
| 9999 | Don't know | ~ 3,900 | No |
| 8888 | Not specified | ~ 200 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_inf4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | Never | ~ 4,000 | No |
| 11 | 1 time | ~ 1,300 | No |
| 12 | 2 times | ~ 400 | No |
| 13 | 3 to 4 times | ~ 100 | No |
| 14 | More than 4 times | < 10 | No |
| 9999 | Don't know | ~ 100 | No |
| 8888 | Not specified | < 10 | Yes |

### 4.16.1.5 How often do you get vaccinated against influenza?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Infections (U1), p. 902 (Examination) |
| **Question short** | Vaccination |
| **Title/Description** | How often do you get vaccinated against influenza? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | freqImpf |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_inf5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 11 | Every year | ~ 35,300 | No |
| 12 | Occasionally, in some years | ~ 30,600 | No |
| 13 | Only once so far | ~ 19,600 | No |
| 2 | Not at all | ~ 105,200 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 200 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_inf5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 11 | Every year | ~ 1,100 | No |
| 12 | Occasionally, in some years | ~ 900 | No |
| 13 | Only once so far | ~ 600 | No |
| 2 | Not at all | ~ 3,200 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.16.1.6 Status of the examination module Infections (U1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Infections (U1), p. 902 (Examination) |
| **Title** | Status of the examination module Infections (U1) |
| **Description** | Indicates whether the examination module infections (U1) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt354_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt354_status |

## 4.16.2 infections (U2)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Infections, p. 902 (Project) |
| **Name** | infections (U2) |
| **Title** | - |
| **Description** | Infections, revision 17511 from 08/08/2019. Raw data not quality-assured. |
| **Unique identifier** | ts_inf_fu |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Calibration study | 1 | 1 | 18/06/2019 | 18/06/2019 | 0 |
| First re-examination | 137,054 | 137,054 | 29/10/2018 | 23/12/2024 | 137,042 |

### 4.16.2.1 Are you susceptible to infections, i.e. do you have more than three infections per year?

#### 4.16.2.1.1 Infections

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | infections (U2), p. 910 (Examination) |
| **In subsection 2** | Are you susceptible to infections, i.e. do you have more than three infections per year? |
| **Question short** | Infections |
| **Title** | - |
| **Description** | - |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_inf1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 10,900 | No |
| 2 | No | ~ 119,300 | No |
| 9 | Don't know | ~ 6,600 | No |
| 8 | Not specified | ~ 200 | Yes |

### 4.16.2.2 How often in the past 12 months have you had…

Im folgenden Abschnitt geht es um die Häufigkeit von unterschiedlichen Infektionen in den vergangenen 12 Monaten. Zählen Sie bitte zusammen, wie oft Sie in den vergangenen 12 Monaten an diesen Infektionen litten. Beispiel: Wenn Sie in den vergangenen 12 Monaten 3-mal Schnupfen und 1-mal Mittelohrinfektion hatten, dann sind es insgesamt 4 Infektionsepisoden (somit wählen Sie die Antwortmöglichkeit "3- bis 4-mal"). Wenn das Fieber länger als einen Tag dauerte, bitte als ein einmaliges Ereignis zählen (z.B. Fieber für 7 Tage = 1-mal)

#### 4.16.2.2.1 ..an infection of the upper respiratory tract (e.g. rhinitis or infections of the sinuses, tonsils, middle ear, throat, larynx)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | infections (U2), p. 910 (Examination) |
| **In subsection 2** | How often in the past 12 months have you had… |
| **Question short** | Frequencies of certain infections |
| **Title/Description** | ..an infection of the upper respiratory tract (e.g. rhinitis or infections of the sinuses, tonsils, middle ear, throat, larynx)? |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | freqInfekt; see p. 5902 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_inf2_1_fu |

#### 4.16.2.2.2 ...an infection of the lower respiratory tract (e.g. bronchitis or pneumonia)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | infections (U2), p. 910 (Examination) |
| **In subsection 2** | How often in the past 12 months have you had… |
| **Question short** | Frequencies of certain infections |
| **Title/Description** | ...an infection of the lower respiratory tract (e.g. bronchitis or pneumonia)? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | freqInfekt; see p. 5902 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_inf2_2_fu |

#### 4.16.2.2.3 ...a gastrointestinal infection with diarrhoea (diarrhoea is defined as at least 3 liquid/pulpy bowel movements within 24 hours)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | infections (U2), p. 910 (Examination) |

| | |
|---|---|
| **In subsection 2** | How often in the past 12 months have you had… |
| **Question short** | Frequencies of certain infections |
| **Title/Description** | …a gastrointestinal infection with diarrhoea (diarrhoea is defined as at least 3 liquid/pulpy bowel movements within 24 hours)? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | freqInfekt; see p. 5902 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_inf2_3_fu |

### 4.16.2.2.4 …a bladder infection?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | infections (U2), p. 910 (Examination) |
| **In subsection 2** | How often in the past 12 months have you had… |
| **Question short** | Frequencies of certain infections |
| **Title/Description** | …a bladder infection? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | freqInfekt; see p. 5902 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_inf2_4_fu |

### 4.16.2.2.5 …fever > 38°C

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | infections (U2), p. 910 (Examination) |
| **In subsection 2** | How often in the past 12 months have you had… |
| **Question short** | Frequencies of certain infections |
| **Title/Description** | …fever > 38°C |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | freqInfekt; see p. 5902 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_inf2_5_fu |

### 4.16.2.3 How often have you taken antibiotics within the past 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | infections (U2), p. 910 (Examination) |
| **Question short** | Antibiotics |

| | |
|---|---|
| **Title/Description** | How often have you taken antibiotics within the past 12 months? |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Help** | Antibiotics are medicines that are used against infections and must be prescribed by a doctor or are administered at the hospital. Antibiotics can be administered as infusions, injections into the muscles, pills or juices. Please do not count ointments or other external applications! Frequency of intake refers to the number of occasions of illness and not to the number of pills taken or the number of days of an intake. |
| **Approval** | Raw data not quality-assured |
| **Option list** | freqAntib |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_inf4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | Never | ~ 54,300 | No |
| 11 | 1 time | ~ 13,100 | No |
| 12 | 2 times | ~ 3,500 | No |
| 13 | 3 to 4 times | ~ 1,200 | No |
| 14 | More than 4 times | ~ 600 | No |
| 9999 | Don't know | ~ 1,100 | No |
| 8888 | Not specified | ~ 500 | Yes |

### 4.16.2.4 Have you had a flu (influenza) vaccination since the last NAKO examination in {VAR_d_inf_fu_ci_begw30t}?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | infections (U2), p. 910 (Examination) |
| **Question short** | Vaccination |
| **Title/Description** | Have you had a flu (influenza) vaccination since the last NAKO examination in {VAR_d_inf_fu_ci_begw30t}? |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | freqImpf |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_inf5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 11 | Every year | ~ 35,800 | No |
| 12 | Occasionally, in some years | ~ 20,600 | No |
| 13 | Only once so far | ~ 13,100 | No |
| 2 | Not at all | ~ 65,300 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 300 | Yes |

### 4.16.2.5 Status of the examination module Infections (U2)

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | infections (U2), p. 910 (Examination) |
| **Title** | Status of the examination module Infections (U2) |
| **Description** | Indicates whether the examination module infections (U2) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt401_status |

# 4.17 Childhood and adolescence

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |
| **Title** | Childhood and adolescence |
| **Name** | Childhood and adolescence |
| **Description** | - |
| **Subordinate** | Early childhood factors, p. 914, Childhood and Adolescence (U1), p. 915, Childhood and Adolescence (U2), p. 927 |

## 4.17.1 Early childhood factors

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Childhood and adolescence, p. 914 (Project) |
| **Name** | Early childhood factors |
| **Title** | Derived variables Early childhood factors |
| **Description** | Derived variables Early childhood factors derived from the touch screen module Early childhood factors baseline according to DF100k report NAKO-176 of 11.11.2019. |
| **Unique identifier** | abg_ff |
| **Approval** | Quality-assured data |
| **Attachment** | QS-Bericht_DF100k_NAKO-176_KindheitJugend.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 173,369 | 173,372 | 20/04/2021 | 20/10/2022 | 173,385 |
| Baseline & first re-ex. | 752 | 1,504 | 20/04/2021 | 25/02/2025 | 0 |
| Calibration study | 5 | 5 | 20/04/2021 | 20/10/2022 | 0 |
| First re-examination | 13,892 | 13,892 | 25/02/2025 | 25/02/2025 | 13,892 |

### 4.17.1.1 Contact with pet(s) in childhood

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Early childhood factors, p. 914 (Examination) |
| **Title** | Contact with pet(s) in childhood |

| | |
|---|---|
| **Description** | Contact with pet(s) in childhood, cumulated from d_ff10_1 to d_ff10_9 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ff10_haustier_kind |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 81,700 | No |
| 2 | no | ~ 91,000 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 700 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_ff10_haustier_kind |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 7,500 | No |
| 2 | no | ~ 6,400 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.17.1.2 Status of the examination module "Derived Variables Early Childhood Factors"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Early childhood factors, p. 914 (Examination) |
| **Title** | Status of the examination module "Derived Variables Early Childhood Factors" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt169_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt169_status |

## 4.17.2 Childhood and Adolescence (U1)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Childhood and adolescence, p. 914 (Project) |
| **Name** | Childhood and Adolescence (U1) |
| **Title** | - |
| **Description** | Childhood and adolescence (formerly: early childhood factors and childhood sunburns and trauma) (U1), version of 06/05/2014. Derived variables Childhood Trauma Screener are in abg_emofunk, handling of animals in abg_ff. Data checked in the QA reports NAKO-68 (DF100k, CTQ), NAKO-176 (DF100k, Early Childhood Factors), NAKO-524 (DF200k, CTQ) and NAKO-602 (DF200k, Early Childhood Factors). |
| **Unique identifier** | ts_ff_ctq |
| **Approval** | Quality-assured data |
| **Attachment** | QS-Bericht_DF100k_NAKO-176_KindheitJugend.pdf<br>QS-Bericht_NAKO-602_DF200k_Kindheit_Jugend.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 172,485 | 172,491 | 16/04/2014 | 30/08/2023 | 172,504 |
| Baseline & first re-ex. | 1 | 2 | 26/06/2018 | 29/04/2022 | 0 |
| Calibration study | 5 | 5 | 13/10/2016 | 03/03/2018 | 0 |
| First re-examination | 1 | 1 | 29/04/2022 | 29/04/2022 | 0 |

### 4.17.2.1 How many biological siblings do you have or did you have?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U1), p. 915 (Examination) |
| **Question short** | Siblings |
| **Title** | How many biological siblings do you have or did you have? |
| **Description** | Number of biological siblings (no half or step siblings). Values >23 set to 8888 in the course of baseline data cleansing. |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Help** | Please do not include half-siblings or step-siblings. |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ff1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | ~ 300 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.17.2.2 How many children have you been?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U1), p. 915 (Examination) |
| **Question short** | Infant |
| **Title/Description** | How many children have you been? |

| | |
|---|---|
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ff2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.17.2.3 Are you a twin, triplet or another multiple?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U1), p. 915 (Examination) |
| **Question short** | Twin |
| **Title/Description** | Are you a twin, triplet or another multiple? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ff3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,200 | No |
| 2 | no | ~ 137,800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.17.2.4 Are you an identical multiple?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U1), p. 915 (Examination) |
| **Question short** | Multiple |
| **Title/Description** | Are you an identical multiple? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ff4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,000 | No |
| 2 | no | ~ 2,300 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.17.2.5 Have you been adopted as a child?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U1), p. 915 (Examination) |
| **Question short** | Adoption |
| **Title/Description** | Have you been adopted as a child? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ff5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,000 | No |
| 2 | no | ~ 170,300 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.17.2.6 Have you been a premature birth, i.e. were you born more than 4 weeks before the expected date?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U1), p. 915 (Examination) |
| **Question short** | Preterm birth |
| **Title/Description** | Have you been a premature birth, i.e. were you born more than 4 weeks before the expected date? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ff6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 7,000 | No |
| 2 | No | ~ 156,100 | No |
| 9 | Don't know | ~ 9,200 | No |
| 8 | Not specified | < 10 | Yes |

### 4.17.2.7 Were you born by caesarean section?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U1), p. 915 (Examination) |
| **Question short** | Caesarean section |
| **Title/Description** | Were you born by caesarean section? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ff7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 9,300 | No |
| 2 | No | ~ 155,300 | No |
| 9 | Don't know | ~ 7,700 | No |
| 8 | Not specified | < 10 | Yes |

### 4.17.2.8 What was your weight at birth?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U1), p. 915 (Examination) |
| **Question short** | Birth |
| **Title/Description** | What was your weight at birth? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | GewichtBaby |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ff8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | I was a lightweight baby | ~ 17,600 | No |
| 2 | I was an average baby | ~ 103,200 | No |
| 3 | I was a heavy baby | ~ 18,100 | No |
| 9999 | Don't know | ~ 33,400 | No |
| 8888 | Not specified | < 10 | Yes |

### 4.17.2.9 Have you been breastfed as a baby?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U1), p. 915 (Examination) |
| **Question short** | Baby |
| **Title/Description** | Have you been breastfed as a baby? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | BabyStillen |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ff9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 11 | Yes, longer than 4 months (> 4 months) | ~ 40,600 | No |
| 12 | Yes, for up to 4 months (<= 4 months) | ~ 45,100 | No |
| 2 | No | ~ 29,600 | No |
| 9999 | Don't know | ~ 57,000 | No |
| 8888 | Not specified | < 10 | Yes |

### 4.17.2.10 Did you have frequent contact with pets as a small child (i.e. under the age of 6)?

### 4.17.2.10.1 Yes, with dogs

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U1), p. 915 (Examination) |
| **In subsection 2** | Did you have frequent contact with pets as a small child (i.e. under the age of 6)? |
| **Question short** | Domestic animals |
| **Title/Description** | Yes, with dogs |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ff10_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 40,600 | No |
| 0 | No answer | ~ 500 | No |

### 4.17.2.10.2 Yes, with cats

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U1), p. 915 (Examination) |
| **In subsection 2** | Did you have frequent contact with pets as a small child (i.e. under the age of 6)? |
| **Question short** | Domestic animals |
| **Title/Description** | Yes, with cats |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ff10_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 39,700 | No |
| 0 | No answer | ~ 500 | No |

### 4.17.2.10.3 Yes, with other pets

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U1), p. 915 (Examination) |
| **In subsection 2** | Did you have frequent contact with pets as a small child (i.e. under the age of 6)? |
| **Question short** | Domestic animals |
| **Title/Description** | Yes, with other pets |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ff10_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 41,600 | No |
| 0 | No answer | ~ 500 | No |

### 4.17.2.10.4 No

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U1), p. 915 (Examination) |
| **In subsection 2** | Did you have frequent contact with pets as a small child (i.e. under the age of 6)? |
| **Question short** | Domestic animals |
| **Title/Description** | No |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ff10_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 90,800 | No |
| 0 | No answer | < 10 | No |

### 4.17.2.10.5 Don’t know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U1), p. 915 (Examination) |
| **In subsection 2** | Did you have frequent contact with pets as a small child (i.e. under the age of 6)? |
| **Question short** | Pets |
| **Title/Description** | Don’t know |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ff10_9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### 4.17.2.10.6 Not specified

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U1), p. 915 (Examination) |
| **In subsection 2** | Did you have frequent contact with pets as a small child (i.e. under the age of 6)? |
| **Question short** | Pets |
| **Title/Description** | Not specified |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ff10_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### 4.17.2.11 As a young child (i.e. under 6 years old), did you live on a farm with close contact to farm or stable animals?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U1), p. 915 (Examination) |
| **Question short** | Farm |
| **Title/Description** | As a young child (i.e. under 6 years old), did you live on a farm with close contact to farm or stable animals? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ff11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 29,000 | No |
| 2 | no | ~ 143,300 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.17.2.12 Did you attend a nursery or kindergarten in your childhood?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U1), p. 915 (Examination) |
| **Question short** | Childcare centre |
| **Title/Description** | Did you attend a nursery or kindergarten in your childhood? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ff12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 124,800 | No |
| 2 | no | ~ 47,500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.17.2.13 How old were you when you first visited the facility regularly?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U1), p. 915 (Examination) |
| **Question short** | institution |
| **Title/Description** | How old were you when you first visited the facility regularly? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | KrippeBesuch |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ff13 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Less than 1 year | ~ 10,200 | No |
| 2 | 1 to 3 years | ~ 28,200 | No |
| 3 | 3 to 6 years | ~ 80,200 | No |
| 9999 | Don't know | ~ 6,200 | No |
| 8888 | Not specified | < 10 | Yes |

### 4.17.2.14 Did you have severe sunburns with blistering during childhood (i.e. until the age of 16)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U1), p. 915 (Examination) |
| **Question short** | Sunburn |
| **Title/Description** | Did you have severe sunburns with blistering during childhood (i.e. until the age of 16)? |
| **Data type** | TINYINT(2) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active until** | 25/11/2014 |
| **Approval** | Quality-assured data |
| **Option list** | Brand |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ff14 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 11 | Yes, 1 to 5 | ~ 1,200 | No |
| 12 | Yes, more than 5 | ~ 200 | No |
| 2 | No | ~ 3,800 | No |

### 4.17.2.15 When I grew up...

Die folgenden Fragen beziehen sich auf einige Ihrer Erfahrungen während Ihrer Kindheit und Jugend. Auch wenn die Fragen sehr persönlich sind, möchten wir Sie bitten, so ehrlich wie möglich zu antworten. Es gibt keine richtigen oder falschen Antworten.

#### 4.17.2.15.1 ...I had the feeling of being loved.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U1), p. 915 (Examination) |
| **In subsection 2** | When I grew up... |
| **Question short** | Infancy |
| **Title/Description** | ...I had the feeling of being loved. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Frequenz |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ctq_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 3,000 | No |
| 2 | Rarely | ~ 10,100 | No |
| 3 | A few times | ~ 15,600 | No |
| 4 | Frequently | ~ 58,800 | No |
| 5 | Very often | ~ 84,600 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 300 | Yes |

#### 4.17.2.15.2 ...people from my family hit me so hard that I got bruises or scrapes.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U1), p. 915 (Examination) |
| **In subsection 2** | When I grew up... |
| **Question short** | Infancy |
| **Title** | ...people from my family hit me so hard that I got bruises or scrapes. |

| | |
|---|---|
| **Description** | ...people from my family hit me so hard that I got bruises or scratches. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Frequenz |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ctq_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 138,900 | No |
| 2 | Rarely | ~ 19,000 | No |
| 3 | A few times | ~ 9,300 | No |
| 4 | Frequently | ~ 3,100 | No |
| 5 | Very often | ~ 1,700 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 300 | Yes |

### 4.17.2.15.3 ...I had the feeling that someone in my family hated me.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U1), p. 915 (Examination) |
| **In subsection 2** | When I grew up... |
| **Question short** | Infancy |
| **Title/Description** | ...I had the feeling that someone in my family hated me. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Frequenz |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ctq_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 144,100 | No |
| 2 | Rarely | ~ 13,800 | No |
| 3 | A few times | ~ 7,800 | No |
| 4 | Frequently | ~ 3,900 | No |
| 5 | Very often | ~ 2,400 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 300 | Yes |

### 4.17.2.15.4 ...someone sexually harassed me.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U1), p. 915 (Examination) |
| **In subsection 2** | When I grew up... |
| **Question short** | Infancy |
| **Title** | ...someone sexually harassed me. |
| **Description** | ...someone was sexually harassing me. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Quality-assured raw data |
| **Option list** | Frequenz |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ctq_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 161,500 | No |
| 2 | Rarely | ~ 5,600 | No |
| 3 | A few times | ~ 3,600 | No |
| 4 | Frequently | ~ 800 | No |
| 5 | Very often | ~ 700 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 300 | Yes |

### 4.17.2.15.5 ...there was someone who took me to the doctor when I needed it.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U1), p. 915 (Examination) |
| **In subsection 2** | When I grew up... |
| **Question short** | Infancy |
| **Title/Description** | ...there was someone who took me to the doctor when I needed it. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Frequenz |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ctq_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 9,000 | No |
| 2 | Rarely | ~ 8,100 | No |
| 3 | A few times | ~ 21,200 | No |
| 4 | Frequently | ~ 32,400 | No |
| 5 | Very often | ~ 101,300 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 300 | Yes |

### 4.17.2.15.6 Status of the examination module Childhood and Adolescence (U1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U1), p. 915 (Examination) |
| **In subsection 2** | When I grew up... |
| **Title** | Status of the examination module Childhood and Adolescence (U1) |
| **Description** | Indicates whether the examination module Childhood and Adolescence (U1) was properly completed or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt334_status |

## 4.17.3 Childhood and Adolescence (U2)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Childhood and adolescence, p. 914 (Project) |
| **Name** | Childhood and Adolescence (U2) |
| **Title** | - |
| **Description** | Childhood and adolescence (formerly: early childhood factors and childhood sunburns and trauma) (U2), version of 02/11/2018. Raw data not quality-assured. Derived variables Childhood Trauma Screener are available in abg_emofunk, contact with animals in abg_ff. |
| **Unique identifier** | ts_ff_ctq_fu |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Calibration study | 1 | 1 | 18/06/2019 | 18/06/2019 | 0 |
| First re-examination | 132,503 | 132,503 | 29/10/2018 | 31/10/2024 | 132,453 |

### 4.17.3.1 How many biological siblings do you have or have had?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U2), p. 927 (Examination) |
| **Question short** | Siblings |
| **Title/Description** | How many biological siblings do you have or have had? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Help** | Please do not include half or step siblings. |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ff1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.17.3.2 Which child were you?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U2), p. 927 (Examination) |
| **Question short** | Infant |
| **Title/Description** | Which child were you? |

| | |
|---|---|
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ff2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.17.3.3 Are you a twin, triplet or another multiple?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U2), p. 927 (Examination) |
| **Question short** | Twin |
| **Title/Description** | Are you a twin, triplet or another multiple? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ff3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 11,500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.17.3.4 Are you an identical multiple?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U2), p. 927 (Examination) |
| **Question short** | Multiple |
| **Title/Description** | Are you an identical multiple? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ff4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 200 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.17.3.5 Have you been adopted as a child?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U2), p. 927 (Examination) |
| **Question short** | Adoption |
| **Title/Description** | Have you been adopted as a child? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ff5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | ~ 13,600 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

### 4.17.3.6 Have you been a premature birth, i.e. were you born more than 4 weeks before the due date?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U2), p. 927 (Examination) |
| **Question short** | Preterm birth |
| **Title/Description** | Have you been a premature birth, i.e. were you born more than 4 weeks before the due date? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ff6_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 500 | No |
| 2 | No | ~ 12,400 | No |
| 9 | Don't know | ~ 1,000 | No |
| 8 | Not specified | ~ 100 | Yes |

### 4.17.3.7 Have you been born by caesarean section?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U2), p. 927 (Examination) |
| **Question short** | Caesarean section |
| **Title/Description** | Have you been born by caesarean section? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ff7_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 400 | No |
| 2 | No | ~ 12,800 | No |
| 9 | Don't know | ~ 700 | No |
| 8 | Not specified | ~ 100 | Yes |

### 4.17.3.8 What was your weight at birth?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U2), p. 927 (Examination) |
| **Question short** | Birth |
| **Title/Description** | What was your weight at birth? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | GewichtBaby |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ff8_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | I was a lightweight baby | ~ 1,300 | No |
| 2 | I was an average baby | ~ 7,400 | No |
| 3 | I was a heavy baby | ~ 1,100 | No |
| 9999 | Don't know | ~ 4,100 | No |
| 8888 | Not specified | ~ 100 | Yes |

### 4.17.3.9 Were you breastfed as a baby?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U2), p. 927 (Examination) |
| **Question short** | Baby |
| **Title/Description** | Were you breastfed as a baby? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

| | |
|---|---|
| **Option list** | BabyStillen |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ff9_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 11 | Yes, longer than 4 months (> 4 months) | ~ 3,300 | No |
| 12 | Yes, for up to 4 months (<= 4 months) | ~ 3,100 | No |
| 2 | No | ~ 1,800 | No |
| 9999 | Don't know | ~ 5,700 | No |
| 8888 | Not specified | ~ 100 | Yes |

### 4.17.3.10 Did you have frequent contact with pets as a small child (i.e. under the age of 6)?

#### 4.17.3.10.1 Yes, with dogs

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U2), p. 927 (Examination) |
| **In subsection 2** | Did you have frequent contact with pets as a small child (i.e. under the age of 6)? |
| **Question short** | Domestic animals |
| **Title/Description** | Yes, with dogs |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ff10_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 3,500 | No |
| 0 | No answer | ~ 400 | No |

#### 4.17.3.10.2 Yes, with cats

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U2), p. 927 (Examination) |
| **In subsection 2** | Did you have frequent contact with pets as a small child (i.e. under the age of 6)? |
| **Question short** | Domestic animals |
| **Title/Description** | Yes, with cats |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ff10_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 3,600 | No |
| 0 | No answer | ~ 300 | No |

### 4.17.3.10.3 Yes, with other pets

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U2), p. 927 (Examination) |
| **In subsection 2** | Did you have frequent contact with pets as a small child (i.e. under the age of 6)? |
| **Question short** | Domestic animals |
| **Title/Description** | Yes, with other pets |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ff10_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 4,100 | No |
| 0 | No answer | ~ 300 | No |

### 4.17.3.10.4 No

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U2), p. 927 (Examination) |
| **In subsection 2** | Did you have frequent contact with pets as a small child (i.e. under the age of 6)? |
| **Question short** | Domestic animals |
| **Title/Description** | No |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ff10_4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 6,400 | No |
| 0 | No answer | < 10 | No |

### 4.17.3.10.5 Don’t know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U2), p. 927 (Examination) |
| **In subsection 2** | Did you have frequent contact with pets as a small child (i.e. under the age of 6)? |
| **Question short** | Domestic animals |
| **Title/Description** | Don’t know |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ff10_9_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### 4.17.3.10.6 Not specified

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U2), p. 927 (Examination) |
| **In subsection 2** | Did you have frequent contact with pets as a small child (i.e. under the age of 6)? |
| **Question short** | Domestic animals |
| **Title/Description** | Not specified |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ff10_8_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | < 10 | No |

### 4.17.3.11 As a young child (i.e. under 6 years old), did you live on a farm with close contact to farm or stable animals?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U2), p. 927 (Examination) |
| **Question short** | Farm |
| **Title/Description** | As a young child (i.e. under 6 years old), did you live on a farm with close contact to farm or stable animals? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ff11_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,900 | No |
| 2 | no | ~ 10,000 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

### 4.17.3.12 Did you attend a crèche or kindergarten in your childhood?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U2), p. 927 (Examination) |
| **Question short** | Day nursery |
| **Title/Description** | Did you attend a crèche or kindergarten in your childhood? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ff12_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 8,300 | No |
| 2 | no | ~ 5,500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

### 4.17.3.13 How old were you when you first visited the facility regularly?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U2), p. 927 (Examination) |
| **Question short** | Institution |
| **Title/Description** | How old were you when you first visited the facility regularly? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | KrippeBesuch |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ff13_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Less than 1 year | ~ 600 | No |
| 2 | 1 to 3 years | ~ 1,900 | No |
| 3 | 3 to 6 years | ~ 5,000 | No |
| 9999 | Don't know | ~ 800 | No |
| 8888 | Not specified | < 10 | Yes |

### 4.17.3.14 When I was growing up…

Die folgenden Fragen beziehen sich auf Ihre Kindheit und Jugend. Auch wenn die Fragen sehr persönlich sind, möchten wir Sie bitten, so ehrlich wie möglich zu antworten. Es gibt keine richtigen oder falschen Antworten.

#### 4.17.3.14.1 …I had the feeling of being loved.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U2), p. 927 (Examination) |
| **In subsection 2** | When I was growing up… |
| **Question short** | Infancy |
| **Title/Description** | …I had the feeling of being loved. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Frequenz |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ctq_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 500 | No |
| 2 | Rarely | ~ 1,000 | No |
| 3 | A few times | ~ 1,300 | No |
| 4 | Frequently | ~ 4,700 | No |
| 5 | Very often | ~ 5,700 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 700 | Yes |

### 4.17.3.14.2 …people from my family hit me so hard that I got bruises or scrapes.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U2), p. 927 (Examination) |
| **In subsection 2** | When I was growing up… |
| **Question short** | Infancy |
| **Title/Description** | …people from my family hit me so hard that I got bruises or scrapes. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Frequenz |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ctq_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 10,400 | No |
| 2 | Rarely | ~ 1,600 | No |
| 3 | A few times | ~ 800 | No |
| 4 | Frequently | ~ 300 | No |
| 5 | Very often | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 700 | Yes |

### 4.17.3.14.3 …I had the feeling that someone in my family hated me.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U2), p. 927 (Examination) |
| **In subsection 2** | When I was growing up… |
| **Question short** | Infancy |

| | |
|---|---|
| **Title/Description** | ...I had the feeling that someone in my family hated me. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Frequenz |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ctq_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 11,100 | No |
| 2 | Rarely | ~ 1,000 | No |
| 3 | A few times | ~ 600 | No |
| 4 | Frequently | ~ 300 | No |
| 5 | Very often | ~ 200 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 700 | Yes |

### 4.17.3.14.4 ...someone sexually harassed me.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U2), p. 927 (Examination) |
| **In subsection 2** | When I was growing up... |
| **Question short** | Infancy |
| **Title/Description** | ...someone sexually harassed me. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Frequenz |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ctq_4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 12,300 | No |
| 2 | Rarely | ~ 400 | No |
| 3 | A few times | ~ 300 | No |
| 4 | Frequently | ~ 100 | No |
| 5 | Very often | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 700 | Yes |

### 4.17.3.14.5 ...there was someone who took me to the doctors when I needed it.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U2), p. 927 (Examination) |
| **In subsection 2** | When I was growing up... |
| **Question short** | Infancy |
| **Title/Description** | ...there was someone who took me to the doctors when I needed it. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

| | |
|---|---|
| **Option list** | Frequenz |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ctq_5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 1,300 | No |
| 2 | Rarely | ~ 900 | No |
| 3 | A few times | ~ 2,000 | No |
| 4 | Frequently | ~ 2,700 | No |
| 5 | Very often | ~ 6,200 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 800 | Yes |

### 4.17.3.14.6 Status of the examination module Childhood and Adolescence (U2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Childhood and Adolescence (U2), p. 927 (Examination) |
| **In subsection 2** | When I was growing up… |
| **Title** | Status of the examination module Childhood and Adolescence (U2) |
| **Description** | Indicates whether the examination module Childhood and Adolescence (U2) was properly completed or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt399_status |

# 4.18 Headache

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |
| **Title** | Headache |
| **Name** | Headache |
| **Description** | - |
| **Subordinate** | Headache (U1), p. 937, Headache (U2), p. 950 |

## 4.18.1 Headache (U1)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Headache, p. 937 (Project) |
| **Name** | Headache (U1) |
| **Title** | - |
| **Description** | Headache (U1), version from 6 May 2014. Derived variables are in abg_kos. Data checked in the QA reports NAKO-115 (DF100k) and NAKO-519 (DF200k). |

| | |
|---|---|
| **Unique identifier** | ts_kos |
| **Approval** | Quality-assured raw data |
| **Attachment** | QS-Bericht_DF100k_Kopfschmerzmodul-TS-2019-8-12.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 175,709 | 175,712 | 16/04/2014 | 03/04/2023 | 175,728 |
| Baseline & first re-ex. | 2 | 4 | 13/11/2014 | 29/04/2022 | 0 |
| Calibration study | 5,360 | 5,360 | 09/09/2016 | 30/09/2019 | 5,359 |
| First re-examination | 4 | 4 | 14/02/2019 | 29/04/2022 | 0 |

### 4.18.1.1 Have you had a headache in the past 12 months that was not caused by a cold, fever, an accident or too much alcohol?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U1), p. 937 (Examination) |
| **Question short** | Headache |
| **Title/Description** | Have you had a headache in the past 12 months that was not caused by a cold, fever, an accident or too much alcohol? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_kos1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 77,700 | No |
| 2 | No | ~ 90,700 | No |
| 9 | Don't know | ~ 7,100 | No |
| 8 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_kos1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 2,400 | No |
| 2 | No | ~ 2,800 | No |
| 9 | Don't know | ~ 200 | No |
| 8 | Not specified | < 10 | Yes |

### 4.18.1.2 How often have you had headaches in the past 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U1), p. 937 (Examination) |
| **Question short** | FrequencyHeadache |
| **Title/Description** | How often have you had headaches in the past 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

| | |
|---|---|
| **Option list** | freqKOS |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_kos2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Very rare (<1 time/month) | ~ 30,100 | No |
| 2 | Rarely (1-3 times/month) | ~ 24,500 | No |
| 3 | Sometimes (<1 time/week) | ~ 13,400 | No |
| 4 | Frequently (1-5 times/week) | ~ 8,100 | No |
| 5 | Always (>5 times/week) | ~ 800 | No |
| 9999 | Don't know | ~ 900 | No |
| 8888 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_kos2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Very rare (<1 time/month) | ~ 1,000 | No |
| 2 | Rarely (1-3 times/month) | ~ 700 | No |
| 3 | Sometimes (<1 time/week) | ~ 400 | No |
| 4 | Frequently (1-5 times/week) | ~ 200 | No |
| 5 | Always (>5 times/week) | < 10 | No |
| 9999 | Don't know | < 10 | No |
| 8888 | Not specified | < 10 | Yes |

### 4.18.1.3 How long do your headaches last if you do not take any medication or treatment is unsuccessful?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U1), p. 937 (Examination) |
| **Question short** | HeadacheDuration |
| **Title/Description** | How long do your headaches last if you do not take any medication or treatment is unsuccessful? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | If you have more than one type of headache, please refer to the most common type. |
| **Approval** | Quality-assured raw data |
| **Option list** | dauerKOS |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_kos3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Up to 30 min. | ~ 9,200 | No |
| 2 | Over 30 min. to 4 hours | ~ 39,300 | No |
| 3 | Over 4 hours up to 3 days | ~ 21,900 | No |
| 4 | More than 3 days up to 7 days | ~ 1,200 | No |
| 5 | More than 7 days | ~ 400 | No |
| 9999 | Don't know | ~ 5,800 | No |
| 8888 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_kos3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Up to 30 min. | ~ 300 | No |
| 2 | Over 30 min. to 4 hours | ~ 1,300 | No |
| 3 | Over 4 hours up to 3 days | ~ 600 | No |
| 4 | More than 3 days up to 7 days | < 10 | No |
| 5 | More than 7 days | < 10 | No |
| 9999 | Don't know | ~ 200 | No |
| 8888 | Not specified | < 10 | Yes |

### 4.18.1.4 Do you have a headache, ...

### 4.18.1.4.1 ... which are limited to one half of the head?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U1), p. 937 (Examination) |
| **In subsection 2** | Do you have a headache, ... |
| **Question short** | HeadacheHow |
| **Title/Description** | ... which are limited to one half of the head? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_kos4_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 32,800 | No |
| 2 | no | ~ 44,900 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_kos4_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 900 | No |
| 2 | no | ~ 1,500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.18.1.4.2 ... that have a pulsating or throbbing character?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U1), p. 937 (Examination) |
| **In subsection 2** | Do you have a headache, ... |
| **Question short** | HeadacheHow |
| **Title/Description** | ... that have a pulsating or throbbing character? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_kos4_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 37,200 | No |
| 2 | no | ~ 40,500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_kos4_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,200 | No |
| 2 | no | ~ 1,200 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

## 4.18.1.4.3 ... which have a dull, pressing to pulling character?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U1), p. 937 (Examination) |
| **In subsection 2** | Do you have a headache, ... |
| **Question short** | HeadacheHow |
| **Title/Description** | ... which have a dull, pressing to pulling character? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_kos4_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 51,900 | No |
| 2 | no | ~ 25,800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_kos4_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,700 | No |
| 2 | no | ~ 700 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.18.1.4.4 ... which are intensified by physical activity, e.g. climbing stairs?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U1), p. 937 (Examination) |
| **In subsection 2** | Do you have a headache, ... |
| **Question short** | HeadacheHow |
| **Title/Description** | ... which are intensified by physical activity, e.g. climbing stairs? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_kos4_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 32,500 | No |
| 2 | no | ~ 45,200 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_kos4_4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,100 | No |
| 2 | no | ~ 1,300 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.18.1.4.5 ... that are accompanied by nausea?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U1), p. 937 (Examination) |
| **In subsection 2** | Do you have a headache, ... |
| **Question short** | HeadacheHow |
| **Title/Description** | ... that are accompanied by nausea? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_kos4_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 20,700 | No |
| 2 | no | ~ 57,000 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_kos4_5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 600 | No |
| 2 | no | ~ 1,800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.18.1.4.6 ... that are accompanied by vomiting?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U1), p. 937 (Examination) |
| **In subsection 2** | Do you have a headache, ... |
| **Question short** | HeadacheHow |
| **Title/Description** | ... that are accompanied by vomiting? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_kos4_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 7,000 | No |
| 2 | no | ~ 70,700 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_kos4_6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | ~ 2,200 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.18.1.4.7 ... which are preceded or accompanied by a speech disorder or weakness, paralysis or numbness of an arm or leg?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U1), p. 937 (Examination) |
| **In subsection 2** | Do you have a headache, ... |
| **Question short** | HeadacheHow |
| **Title/Description** | ... which are preceded or accompanied by a speech disorder or weakness, paralysis or numbness of an arm or leg? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

| | |
|---|---|
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_kos4_7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 1,800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_kos4_7 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

## 4.18.1.4.8 ... which are accompanied by hypersensitivity to noise?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U1), p. 937 (Examination) |
| **In subsection 2** | Do you have a headache, ... |
| **Question short** | HeadacheHow |
| **Title/Description** | ... which are accompanied by hypersensitivity to noise? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_kos4_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 29,300 | No |
| 2 | no | ~ 48,500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_kos4_8 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 900 | No |
| 2 | no | ~ 1,500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.18.1.4.9 ... which are accompanied by hypersensitivity to light?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U1), p. 937 (Examination) |
| **In subsection 2** | Do you have a headache, ... |
| **Question short** | HeadacheHow |
| **Title/Description** | ... which are accompanied by hypersensitivity to light? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_kos4_9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 27,100 | No |
| 2 | no | ~ 50,600 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_kos4_9 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 800 | No |
| 2 | no | ~ 1,600 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.18.1.4.10 ... which are accompanied by flickering or flashing before the eyes for at least 5 minutes at the beginning?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U1), p. 937 (Examination) |
| **In subsection 2** | Do you have a headache, ... |
| **Question short** | HeadacheHow |
| **Title/Description** | ... which are accompanied by flickering or flashing before the eyes for at least 5 minutes at the beginning? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_kos4_10 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 8,600 | No |
| 2 | no | ~ 69,200 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_kos4_10 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | ~ 2,200 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

## 4.18.1.4.11 ... which are announced by "precursors" that completely disappear (e.g. visual disturbance, speech disturbance or numbness in the face, arm or leg)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U1), p. 937 (Examination) |
| **In subsection 2** | Do you have a headache, ... |
| **Question short** | HeadachesHow |
| **Title/Description** | ... which are announced by "precursors" that completely disappear (e.g. visual disturbance, speech disturbance or numbness in the face, arm or leg)? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_kos4_11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 6,600 | No |
| 2 | no | ~ 69,300 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_kos4_11 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | ~ 2,200 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

## 4.18.1.5 How often have you had these headaches at least in your life?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U1), p. 937 (Examination) |
| **Question short** | HeadacheLife |
| **Title/Description** | How often have you had these headaches at least in your life? |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Help** | This question relates to the entire lifetime. |
| **Approval** | Quality-assured raw data |
| **Option list** | lebenszeitKOS |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_kos5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Less than 5 times | ~ 5,600 | No |
| 2 | 5 to 9 times | ~ 8,100 | No |
| 3 | 10 times or more | ~ 51,100 | No |
| 9999 | Don't know | ~ 12,900 | No |
| 8888 | Not specified | ~ 100 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_kos5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Less than 5 times | ~ 200 | No |
| 2 | 5 to 9 times | ~ 300 | No |
| 3 | 10 times or more | ~ 1,600 | No |
| 9999 | Don't know | ~ 300 | No |
| 8888 | Not specified | < 10 | Yes |

## 4.18.1.6 How long in total have you been suffering from such headaches?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U1), p. 937 (Examination) |
| **Question short** | HeadacheYears |
| **Title/Description** | How long in total have you been suffering from such headaches? |
| **Unit or input format** | years |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Help** | Please indicate the corresponding number of years. This question refers to the entire lifetime. |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_kos6_j |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_kos6_j |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.18.1.7 On how many days per month on average do you suffer from corresponding headaches?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U1), p. 937 (Examination) |
| **Question short** | HeadacheMonths |
| **Title/Description** | On how many days per month on average do you suffer from corresponding headaches? |
| **Unit or input format** | days per month |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Help** | Please indicate the number of days per month! |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_kos7_m |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_kos7_m |

### 4.18.1.8 And on how many days per month on average do you take medications for your headaches?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U1), p. 937 (Examination) |
| **Question short** | HeadacheMedications |
| **Title/Description** | And on how many days per month on average do you take medications for your headaches? |
| **Unit or input format** | days per month |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_kos8_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 200 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_kos8_m |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

## 4.18.1.9 Thinking about the days you had a headache in the last 12 months , how would you rate the average untreated severity of the pain?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U1), p. 937 (Examination) |
| **Question short** | HeadacheIntensity |
| **Title/Description** | Thinking about the days you had a headache in the last 12 months , how would you rate the average untreated severity of the pain? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Help** | 1 = Minimal pain and 10 = Severe pain |
| **Approval** | Quality-assured raw data |
| **Option list** | schmerzlabels |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_kos9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Minimal pain | ~ 4,000 | No |
| 10 | most severe pain | ~ 1,100 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 200 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_kos9 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Minimal pain | ~ 100 | No |
| 10 | most severe pain | < 10 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

## 4.18.1.10 Status of the examination module Headache (U1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U1), p. 937 (Examination) |
| **Title** | Status of the examination module Headache (U1) |
| **Description** | Indicates whether the headache examination module (U1) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt346_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt346_status |

## 4.18.2 Headache (U2)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Headache, p. 937 (Project) |
| **Name** | Headache (U2) |
| **Title** | - |
| **Description** | Headache (U2), version of 05.10.2018 |
| **Unique identifier** | ts_kos_fu |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Calibration study | 1 | 1 | 18/06/2019 | 18/06/2019 | 0 |
| First re-examination | 132,900 | 132,900 | 29/10/2018 | 31/10/2024 | 132,885 |

### 4.18.2.1 Have you had a headache within the past 12 months that was not caused by a cold, fever, an accident or too much alcohol?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U2), p. 950 (Examination) |
| **Question short** | Headache |
| **Title/Description** | Have you had a headache within the past 12 months that was not caused by a cold, fever, an accident or too much alcohol? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_kos1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 50,200 | No |
| 2 | No | ~ 78,100 | No |
| 9 | Don't know | ~ 4,200 | No |
| 8 | Not specified | ~ 200 | Yes |

### 4.18.2.2 How often have you had headaches within the past 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U2), p. 950 (Examination) |
| **Question short** | FrequencyHeadache |
| **Title/Description** | How often have you had headaches within the past 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | freqKOS |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_kos2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Very rare (<1 time/month) | ~ 20,100 | No |
| 2 | Rarely (1-3 times/month) | ~ 16,100 | No |
| 3 | Sometimes (<1 time/week) | ~ 8,000 | No |
| 4 | Frequently (1-5 times/week) | ~ 4,900 | No |
| 5 | Always (>5 times/week) | ~ 500 | No |
| 9999 | Don't know | ~ 500 | No |
| 8888 | Not specified | < 10 | Yes |

### 4.18.2.3 How long do your headaches last if you do not take any medication or treatment is unsuccessful?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U2), p. 950 (Examination) |
| **Question short** | HeadacheDuration |
| **Title/Description** | How long do your headaches last if you do not take any medication or treatment is unsuccessful? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | If you have more than one type of headache, please refer to the most common type. |
| **Approval** | Quality-assured raw data |
| **Option list** | dauerKOS |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_kos3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Up to 30 min. | ~ 5,600 | No |
| 2 | Over 30 min. to 4 hours | ~ 25,000 | No |
| 3 | Over 4 hours up to 3 days | ~ 15,000 | No |
| 4 | More than 3 days up to 7 days | ~ 800 | No |
| 5 | More than 7 days | ~ 300 | No |
| 9999 | Don't know | ~ 3,500 | No |
| 8888 | Not specified | < 10 | Yes |

### 4.18.2.4 Do you have a headache, …

#### 4.18.2.4.1 … which are limited to one half of the head?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U2), p. 950 (Examination) |
| **In subsection 2** | Do you have a headache, … |
| **Question short** | HeadacheHow |
| **Title/Description** | … which are limited to one half of the head? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_kos4_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 20,000 | No |
| 2 | no | ~ 29,900 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 300 | Yes |

#### 4.18.2.4.2 … that have a pulsating or throbbing character?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U2), p. 950 (Examination) |
| **In subsection 2** | Do you have a headache, … |
| **Question short** | HeadacheHow |
| **Title/Description** | … that have a pulsating or throbbing character? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_kos4_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 22,900 | No |
| 2 | no | ~ 27,200 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

#### 4.18.2.4.3 … which have a dull, pressing to pulling character?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U2), p. 950 (Examination) |
| **In subsection 2** | Do you have a headache, … |
| **Question short** | HeadacheHow |
| **Title/Description** | … which have a dull, pressing to pulling character? |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_kos4_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 35,300 | No |
| 2 | no | ~ 14,800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

### 4.18.2.4.4 ... which are intensified by physical activity, e.g. climbing stairs?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U2), p. 950 (Examination) |
| **In subsection 2** | Do you have a headache, ... |
| **Question short** | HeadacheHow |
| **Title/Description** | ... which are intensified by physical activity, e.g. climbing stairs? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_kos4_4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 20,000 | No |
| 2 | no | ~ 30,100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

### 4.18.2.4.5 ... which are accompanied by nausea?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U2), p. 950 (Examination) |
| **In subsection 2** | Do you have a headache, ... |
| **Question short** | HeadacheHow |
| **Title/Description** | ... which are accompanied by nausea? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_kos4_5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 12,900 | No |
| 2 | no | ~ 37,200 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

### 4.18.2.4.6 ... which are accompanied by vomiting?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U2), p. 950 (Examination) |
| **In subsection 2** | Do you have a headache, ... |
| **Question short** | HeadacheHow |
| **Title/Description** | ... which are accompanied by vomiting? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_kos4_6_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,300 | No |
| 2 | no | ~ 45,800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

### 4.18.2.4.7 ... which are initiated or accompanied by a speech disorder or weakness, paralysis or numbness of an arm or leg?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U2), p. 950 (Examination) |
| **In subsection 2** | Do you have a headache, ... |
| **Question short** | HeadacheHow |
| **Title/Description** | ... which are initiated or accompanied by a speech disorder or weakness, paralysis or numbness of an arm or leg? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_kos4_7_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.18.2.4.8 ... which are accompanied by hypersensitivity to noise?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U2), p. 950 (Examination) |
| **In subsection 2** | Do you have a headache, ... |
| **Question short** | HeadacheHow |
| **Title/Description** | ... which are accompanied by hypersensitivity to noise? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_kos4_8_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 18,000 | No |
| 2 | no | ~ 32,100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

### 4.18.2.4.9 ... which are accompanied by hypersensitivity to light?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U2), p. 950 (Examination) |
| **In subsection 2** | Do you have a headache, ... |
| **Question short** | HeadacheHow |
| **Title/Description** | ... which are accompanied by hypersensitivity to light? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_kos4_9_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 17,200 | No |
| 2 | no | ~ 32,900 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

### 4.18.2.4.10 ... which are accompanied by flickering or flashing before the eyes for at least 5 minutes at the beginning?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U2), p. 950 (Examination) |
| **In subsection 2** | Do you have a headache, ... |
| **Question short** | HeadacheHow |

| | |
|---|---|
| **Title/Description** | ... which are accompanied by flickering or flashing before the eyes for at least 5 minutes at the beginning? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_kos4_10_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 5,700 | No |
| 2 | no | ~ 44,400 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

### 4.18.2.4.11 ... which are announced by "precursors" that completely disappear (e.g. impaired vision, aphasia or numbness in the face, arm or leg)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U2), p. 950 (Examination) |
| **In subsection 2** | Do you have a headache, ... |
| **Question short** | HeadacheHow |
| **Title/Description** | ... which are announced by "precursors" that completely disappear (e.g. impaired vision, aphasia or numbness in the face, arm or leg)? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_kos4_11_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,700 | No |
| 2 | no | ~ 45,400 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

### 4.18.2.5 How often have you had these headaches at least in your life?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U2), p. 950 (Examination) |
| **Question short** | HeadacheLife |
| **Title/Description** | How often have you had these headaches at least in your life? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | This question refers to the entire lifetime. |
| **Approval** | Quality-assured raw data |
| **Option list** | lebenszeitKOS |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_kos5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Less than 5 times | ~ 3,400 | No |
| 2 | 5 to 9 times | ~ 4,300 | No |
| 3 | 10 times or more | ~ 33,800 | No |
| 9999 | Don't know | ~ 8,600 | No |
| 8888 | Not specified | < 10 | Yes |

### 4.18.2.6 How long in total have you been suffering from such headaches?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U2), p. 950 (Examination) |
| **Question short** | HeadacheYears |
| **Title/Description** | How long in total have you been suffering from such headaches? |
| **Unit or input format** | years |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Help** | Please indicate the corresponding number of years. This question refers to the entire lifetime. |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_kos6_j_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | ~ 300 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.18.2.7 On average, how many days per month do you take medication for your headaches?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U2), p. 950 (Examination) |
| **Question short** | HeadacheMedication |
| **Title/Description** | On average, how many days per month do you take medication for your headaches? |
| **Unit or input format** | days per month |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_kos8_m_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 200 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.18.2.8 Thinking about the days you had a headache in the last 12 months , how would you rate the average untreated severity of the pain?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U2), p. 950 (Examination) |
| **Question short** | HeadacheIntensity |
| **Title/Description** | Thinking about the days you had a headache in the last 12 months , how would you rate the average untreated severity of the pain? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Help** | 1 = Minimal pain and 10 = Most severe pain |
| **Approval** | Quality-assured raw data |
| **Option list** | schmerzlabels |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_kos9_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Minimal pain | ~ 2,400 | No |
| 10 | most severe pain | ~ 500 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

### 4.18.2.9 Status of the examination module Headache (U2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Headache (U2), p. 950 (Examination) |
| **Title** | Status of the examination module Headache (U2) |
| **Description** | Indicates whether the headache examination module (U2) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt403_status |

# 4.19 Physical activity

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |
| **Title** | Physical activity |
| **Name** | Touchscreen survey: Physical activity |
| **Description** | Further data on physical activity can be found under CPAR24 (Computer-based 24-hour physical activity recall), QUAP (Steindorf questionnaire on physical activity in the past 12 months) and accelerometry, among others. |
| **Subordinate** | derived variables - physical activity, p. 959, Physical Activity (U1/2), p. 979, physical activity (QUAP), p. 992 |

## 4.19.1 derived variables - physical activity

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Touchscreen survey: Physical activity, p. 959 (Project) |
| **Name** | derived variables - physical activity |
| **Title** | - |
| **Description** | Prepared derived variables and validation of the results of the TS Physical Activity module according to the QA reports NAKO-127 (DF100K), NAKO-417 (DF200k) and NAKO-941 (2U). The Global Physical Activity Questionnaire (GPAQ) is prepared in accordance with the WHO analysis guide (https://www.who.int/ncds/surveillance/steps/resources/GPAQ_Analysis_Guide.pdf). For the activity areas surveyed, there are 5 subdomains: intensive and moderate physical activity at work, physical activity when travelling and intensive and moderate physical activity during leisure time. - The naming of the variables is based on the GPAQ analysis guide. However, in order to distinguish the variables on time per week from the variables on MET minutes per week, the syllable met was added to the variable name for the latter. The quality assurance of the GPAQ data indicates overreporting of physical activity. This should be taken into account when analysing and interpreting the GPAQ data. If necessary, the GPAQ data can be calibrated using accelerometry data. |
| **Unique identifier** | abg_GPAQ |
| **Approval** | Quality-assured data |
| **Attachment** | GPAQ_QS_bericht_V1_df100k.pdf<br>GPAQ_QS_Bericht_NAKO417_20201214-1.pdf<br>QS_Bericht_GPAQ_2U.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 201,722 | 201,722 | 11/11/2020 | 23/11/2021 | 201,742 |
| Baseline & first re-ex. | 136,691 | 273,382 | 11/11/2020 | 04/02/2025 | 0 |
| Calibration study | 5,854 | 5,854 | 29/07/2021 | 04/07/2023 | 0 |
| First re-examination | 137,735 | 137,735 | 04/02/2025 | 04/02/2025 | 137,736 |

### 4.19.1.1 Is subdomain intensive physical activity at work valid?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables - physical activity, p. 959 (Examination) |
| **Question short** | Intensive workload valid? |
| **Title** | Is subdomain intensive physical activity at work valid? |

| | |
|---|---|
| **Description** | Is subdomain intensive physical activity at work valid? Valid values are 10 <= d_p3 <= 960 min/day, on 1 <= d_p2_d <= 7 day(s)/week and d_p1 = 1, or 0 values, see var_description a_gpaq_p1t3. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ja_nein_n0 (List: 2=no, 1=yes) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gpaq_p1t3cln |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 199,500 | No |
| 2 | no | ~ 2,300 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gpaq_p1t3cln |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 136,300 | No |
| 2 | no | ~ 1,500 | No |

## 4.19.1.2 Is subdomain moderate physical activity at work valid?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables - physical activity, p. 959 (Examination) |
| **Question short** | Moderate workload valid? |
| **Title** | Is subdomain moderate physical activity at work valid? |
| **Description** | Is subdomain moderate physical activity at work valid? Valid values are 10 <= d_p6 <= 960 min/day, on 1 <= d_p5_d <= 7 day(s)/week and d_p4 = 1, or 0 values, see var_description a_gpaq_p4t6. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ja_nein_n0 (List: 2=no, 1=yes) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gpaq_p4t6cln |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 199,600 | No |
| 2 | no | ~ 2,200 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gpaq_p4t6cln |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 136,400 | No |
| 2 | no | ~ 1,400 | No |

### 4.19.1.3 Is subdomain physical activity in locomotion valid?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables - physical activity, p. 959 (Examination) |
| **Question short** | Activity Movement valid? |
| **Title** | Is subdomain physical activity in locomotion valid? |
| **Description** | Is subdomain phys. Activity during movement valid? Valid values are 10 <= d_p10 <= 960 min/day, on 1 <= d_p8_d <= 7 day(s)/week and d_p7 = 1, or 0 values, see var_description a_gpaq_p7t9. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ja_nein_n0 (List: 2=no, 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gpaq_p7t9cln |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 197,600 | No |
| 2 | no | ~ 4,100 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gpaq_p7t9cln |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 134,600 | No |
| 2 | no | ~ 3,100 | No |

### 4.19.1.4 Is subdomain intensive physical activity in leisure time valid?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables - physical activity, p. 959 (Examination) |
| **Question short** | Intensive leisure activity valid? |
| **Title** | Is subdomain intensive physical activity in leisure time valid? |
| **Description** | Ist Subdomäne intensive körperl. Aktivität in der Freizeit valide? Als valide gelten 10 <= d_p12 <= 960 Min/Tag, an 1 <= d_p11 <= 7 Tag(en)/Woche und d_p10 = 1, oder 0 Werte, s. var_beschreibung a_gpaq_p10t12. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ja_nein_n0 (List: 2=no, 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gpaq_p10t12cln |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 197,600 | No |
| 2 | no | ~ 4,100 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gpaq_p10t12cln |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 135,100 | No |
| 2 | no | ~ 2,600 | No |

### 4.19.1.5 Is the subdomain moderate physical activity in leisure time valid?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables - physical activity, p. 959 (Examination) |
| **Question short** | Moderate leisure activity valid? |
| **Title** | Is the subdomain moderate physical activity in leisure time valid? |
| **Description** | Ist Subdomäne moderate körperl. Aktivität in der Freizeit valide? Als valide gelten 10 <= d_p15 <= 960 Min/Tag, an 1 <= d_p14 <= 7 Tag(en)/Woche und d_p13 = 1, oder 0 Werte, s. var_beschreibung a_gpaq_p13t15. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ja_nein_n0 (List: 2=no, 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gpaq_p13t15cln |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 197,300 | No |
| 2 | no | ~ 4,500 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gpaq_p13t15cln |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 134,900 | No |
| 2 | no | ~ 2,800 | No |

### 4.19.1.6 Are all subdomains valid? Is participant used for analyses?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables - physical activity, p. 959 (Examination) |
| **Question short** | Subdomains valid participant use? |
| **Title** | Are all subdomains valid? Is participant used for analyses? |
| **Description** | Are all subdomains valid and will participant be used for analyses? Use if all subdomains contain valid values and at least one of them is not 0. Invalid values are outside the plausibility limits for the respective variable. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ja_nein_n0 (List: 2=no, 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gpaq_cln |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 184,100 | No |
| 2 | no | ~ 17,600 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gpaq_cln |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 129,800 | No |
| 2 | no | ~ 7,900 | No |

### 4.19.1.7 Is Variable Sedentary Behaviour Valid?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables - physical activity, p. 959 (Examination) |
| **Question short** | Sedentary behaviour valid? |
| **Title** | Is Variable Sedentary Behaviour Valid? |
| **Description** | Is the variable Sedentary behaviour valid? Minutes 0 <= d_p16 < 1441 are considered valid. For analyses on sedentary behaviour, only participants whose variable a_gpaq_p16cln = 1 are considered. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ja_nein_n0 (List: 2=no, 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gpaq_p16cln |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 195,900 | No |
| 2 | no | ~ 5,800 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gpaq_p16cln |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 137,400 | No |
| 2 | no | ~ 400 | No |

### 4.19.1.8 Does the sum of the individual activities exceed the total time of a week?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables - physical activity, p. 959 (Examination) |
| **Question short** | Subdomains valid, participant use? |
| **Title** | Does the sum of the individual activities exceed the total time of a week? |

| | |
|---|---|
| **Description** | Does the sum of the individual activities exceed the total time of a week? Is 10080 < a_gpaq_ptotal < 777777 min. given? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ja_nein_n0 (List: 2=no, 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gpaq_check10080 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 700 | No |
| 2 | no | ~ 201,000 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gpaq_check10080 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 2 | no | ~ 137,300 | No |

### 4.19.1.9 Are WHO recommendations on physical activity met?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables - physical activity, p. 959 (Examination) |
| **Question short** | WHO recommendations achieved? |
| **Title** | Are WHO recommendations on physical activity met? |
| **Description** | Are WHO recommendations on physical activity being met? Activity fulfilled? Does the participant achieve 600 <= a_gpaq_ptotalmet < 777777 MET-min. per week? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | j1_n2_m77 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gpaq_meetrec |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 175,100 | No |
| 2 | No | ~ 26,600 | No |
| 77 | No data available or data implausible | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gpaq_meetrec |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 123,100 | No |
| 2 | No | ~ 14,700 | No |
| 77 | No data available or data implausible | < 10 | Yes |

### 4.19.1.10 Is the participant physically active at work?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables - physical activity, p. 959 (Examination) |
| **Question short** | Physically active at work? |
| **Title/Description** | Is the participant physically active at work? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ja_nein_n0 (List: 2=no, 1=yes) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gpaq_work |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 90,300 | No |
| 2 | no | ~ 111,400 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gpaq_work |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 58,300 | No |
| 2 | no | ~ 79,400 | No |

### 4.19.1.11 Is the participant physically active when moving around?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables - physical activity, p. 959 (Examination) |
| **Question short** | Physically active locomotion? |
| **Title/Description** | Is the participant physically active when moving around? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ja_nein_n0 (List: 2=no, 1=yes) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gpaq_trans |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 141,500 | No |
| 2 | no | ~ 60,200 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gpaq_trans |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 106,100 | No |
| 2 | no | ~ 31,600 | No |

### 4.19.1.12 Is the participant physically active in his/her free time?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables - physical activity, p. 959 (Examination) |
| **Question short** | Physically active in the free time? |
| **Title** | Is the participant physically active in his/her free time? |
| **Description** | Is the participant physically active in his/her freetime? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ja_nein_n0 (List: 2=no, 1=yes) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gpaq_rec |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 153,100 | No |
| 2 | no | ~ 48,700 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gpaq_rec |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 108,700 | No |
| 2 | no | ~ 29,100 | No |

### 4.19.1.13 Does the participant engage in intensive physical activity?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables - physical activity, p. 959 (Examination) |
| **Question short** | Intensely physically active? |
| **Title** | Does the participant engage in intensive physical activity? |
| **Description** | Does the participant engage in intense physical activity? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ja_nein_n0 (List: 2=no, 1=yes) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gpaq_vig |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 123,200 | No |
| 2 | no | ~ 78,500 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gpaq_vig |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 79,600 | No |
| 2 | no | ~ 58,100 | No |

### 4.19.1.14 Duration of physical activity at work as a proportion of duration of total physical activity.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables - physical activity, p. 959 (Examination) |
| **Question short** | Share of activity work |
| **Title** | Duration of physical activity at work as a proportion of duration of total physical activity. |
| **Description** | Proportion of duration of physical activity at work as a proportion of total physical activity. |
| **Unit or input format** | % |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | miss_777777 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gpaq_percent_work |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 27,300 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gpaq_percent_work |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 14,400 | Yes |

### 4.19.1.15 Duration of physical activity during locomotion as a proportion of duration of total physical activity.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables - physical activity, p. 959 (Examination) |
| **Question short** | Share of activity Locomotion |
| **Title** | Duration of physical activity during locomotion as a proportion of duration of total physical activity. |
| **Description** | Proportion of duration of physical activity during locomotion as a proportion of total physical activity. |
| **Unit or input format** | % |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | miss_777777 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gpaq_percent_trans |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 27,300 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gpaq_percent_trans |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 14,400 | Yes |

## 4.19.1.16 Duration of physical activity in leisure time as a proportion of duration of total physical activity.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables - physical activity, p. 959 (Examination) |
| **Question short** | Share of activity Leisure time |
| **Title** | Duration of physical activity in leisure time as a proportion of duration of total physical activity. |
| **Description** | Proportion of duration of physical activity in leisure time as a proportion of total physical activity. |
| **Unit or input format** | % |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | miss_777777 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gpaq_percent_rec |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 27,300 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gpaq_percent_rec |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 14,400 | Yes |

## 4.19.1.17 Work: Time/week intensive physical activity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables - physical activity, p. 959 (Examination) |
| **Question short** | Time/week intensive activity work |
| **Title** | Work: Time/week intensive physical activity |

| | |
|---|---|
| **Description** | time/week in intensive physical activity at work. Missing values, No response and Don't know are considered as 0 values for expected indications of minutes and are valid if the participant states that they do not engage in physical activity. |
| **Unit or input format** | min |
| **Data type** | MEDIUMINT |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | miss_777777 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gpaq_p1t3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 2,300 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gpaq_p1t3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 1,500 | Yes |

## 4.19.1.18 Work: time/week moderate physical activity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables - physical activity, p. 959 (Examination) |
| **Question short** | Time/week moderate activity Work |
| **Title** | Work: time/week moderate physical activity |
| **Description** | time/week in moderate physical activity at work. Missing values, No response and Don't know are considered as 0 values for expected indications of minutes and are valid if the participant states that they do not engage in physical activity. |
| **Unit or input format** | min |
| **Data type** | MEDIUMINT |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | miss_777777 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gpaq_p4t6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 2,200 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gpaq_p4t6 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 1,400 | Yes |

### 4.19.1.19 Movement: Time/week physical activity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables - physical activity, p. 959 (Examination) |
| **Question short** | Time/week Activity Movement |
| **Title** | Movement: Time/week physical activity |
| **Description** | time/week in physical activity at work. Missing values, No response and Don't know are considered as 0 values for expected indications of minutes and are valid if the participant states that they do not engage in physical activity. |
| **Unit or input format** | min |
| **Data type** | MEDIUMINT |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | miss_777777 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gpaq_p7t9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 4,100 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gpaq_p7t9 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 3,100 | Yes |

### 4.19.1.20 Leisure: Time/week intensive physical activity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables - physical activity, p. 959 (Examination) |
| **Question short** | Time/week Activity Leisure time |
| **Title** | Leisure: Time/week intensive physical activity |
| **Description** | time/week in intensive physical activity during leisure time. Missing values, No response and Don't know are considered as 0 values for expected indications of minutes and are valid if the participant states that they do not engage in physical activity. |
| **Unit or input format** | min |
| **Data type** | MEDIUMINT |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | miss_777777 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gpaq_p10t12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 4,100 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gpaq_p10t12 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 2,600 | Yes |

## 4.19.1.21 Leisure: Time/Week moderate physical activity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables - physical activity, p. 959 (Examination) |
| **Question short** | Time/week moderate activity Leisure time |
| **Title** | Leisure: Time/Week moderate physical activity |
| **Description** | time/week in moderate physical activity during leisure time. Missing values, No response and Don't know are considered as 0 values for expected indications of minutes and are valid if the participant states that they do not engage in physical activity. |
| **Unit or input format** | min |
| **Data type** | MEDIUMINT |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | miss_777777 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gpaq_p13t15 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 4,500 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gpaq_p13t15 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 2,800 | Yes |

## 4.19.1.22 Total: Time/week physical activity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables - physical activity, p. 959 (Examination) |
| **Question short** | Time/week Total activity |
| **Title** | Total: Time/week physical activity |
| **Description** | Time/week in physical activity Total. According to the GPAQ Analysis Guide, a participant's total entry (= all 5 subdomains) for physical activity must be valid in order to be taken into account. |
| **Unit or input format** | min |
| **Data type** | MEDIUMINT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | miss_777777 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gpaq_ptotal |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 12,700 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gpaq_ptotal |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 7,900 | Yes |

## 4.19.1.23 Total: Time/day physical activity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables - physical activity, p. 959 (Examination) |
| **Question short** | Time/day Total activity |
| **Title** | Total: Time/day physical activity |
| **Description** | Time/day in physical activity Total. According to the GPAQ Analysis Guide, in order for a participant to be considered, their total entry on physical activity (= all 5 subdomains) must be valid. |
| **Unit or input format** | min |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | miss_777777 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gpaq_ptotalday |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 27,300 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gpaq_ptotalday |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 14,400 | Yes |

## 4.19.1.24 Work: Time/day physical activity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables - physical activity, p. 959 (Examination) |
| **Question short** | Time/day Activity Work |
| **Title** | Work: Time/day physical activity |
| **Description** | Time/day in physical activity at work. Only the subdomains considered here must have valid values for the inclusion of a participant. |
| **Unit or input format** | min |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | miss_777777 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gpaq_pworkday |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 3,800 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gpaq_pworkday |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 2,400 | Yes |

## 4.19.1.25 Movement: Time/day physical activity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables - physical activity, p. 959 (Examination) |
| **Question short** | Time/day Activity Movement |
| **Title** | Movement: Time/day physical activity |
| **Description** | Time/day in physical activity during locomotion. Only the subdomains considered here must have valid values for the inclusion of a participant. |
| **Unit or input format** | min |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | miss_777777 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gpaq_ptravelday |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 4,100 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gpaq_ptravelday |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 3,100 | Yes |

### 4.19.1.26 Leisure: Time/day physical activity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables - physical activity, p. 959 (Examination) |
| **Question short** | Time/day Activity Free time |
| **Title** | Leisure: Time/day physical activity |
| **Description** | Time/day in physical activity in leisure time. Only the subdomains considered here must have valid values for the inclusion of a participant. |
| **Unit or input format** | min |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | miss_777777 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gpaq_precday |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 7,000 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gpaq_precday |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 4,300 | Yes |

### 4.19.1.27 Time/day sedentary behaviour

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables - physical activity, p. 959 (Examination) |
| **Question short** | Time/day sedentary behaviour |
| **Title** | Time/day sedentary behaviour |
| **Description** | Time/day in sedentary behaviour. d_p16 in the GPAQ Analysis Guide: missing values, don't know or no information are coded to 0. NAKO QA: Coding of these values to 7777 (Missing) to allow imputations. |
| **Unit or input format** | min |
| **Data type** | MEDIUMINT |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | miss_777777 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gpaq_p16 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 5,800 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gpaq_p16 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 400 | Yes |

### 4.19.1.28 MET-min./week intensive physical activity at work

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables - physical activity, p. 959 (Examination) |
| **Question short** | MET-min/week intensive activity work |
| **Title** | MET-min./week intensive physical activity at work |
| **Description** | MET-min./week through intensive physical activity at work. The MET values used can be taken from the WHO analysis guide. |
| **Unit or input format** | MET-Min./week |
| **Data type** | MEDIUMINT |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | miss_777777 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gpaq_p1t3met |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 2,300 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gpaq_p1t3met |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 1,500 | Yes |

### 4.19.1.29 MET-min./week moderate physical activity at work

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables - physical activity, p. 959 (Examination) |
| **Question short** | MET-min/week moderate activity Work |
| **Title** | MET-min./week moderate physical activity at work |
| **Description** | MET-min./week through moderate physical activity at work. The MET values used can be taken from the WHO analysis guide. |
| **Unit or input format** | MET-Min./week |
| **Data type** | MEDIUMINT |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | miss_777777 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gpaq_p4t6met |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 2,200 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gpaq_p4t6met |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 1,400 | Yes |

## 4.19.1.30 MET-min./week physical activity during locomotion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables - physical activity, p. 959 (Examination) |
| **Question short** | MET-min/week Activity Movement |
| **Title** | MET-min./week physical activity during locomotion |
| **Description** | MET-min./week through physical activity during locomotion. The MET values used can be taken from the WHO analysis guide. |
| **Unit or input format** | MET-Min./week |
| **Data type** | MEDIUMINT |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | miss_777777 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gpaq_p7t9met |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 4,100 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gpaq_p7t9met |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 3,100 | Yes |

## 4.19.1.31 MET-min./week Intensive physical activity in leisure time

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables - physical activity, p. 959 (Examination) |
| **Question short** | MET-min/week intensive activity leisure time |
| **Title** | MET-min./week Intensive physical activity in leisure time |
| **Description** | MET-min./week through intensive physical activity in the leisure time. The MET values used can be taken from the WHO analysis guide. |

| | |
|---|---|
| **Unit or input format** | MET-Min./week |
| **Data type** | MEDIUMINT |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | miss_777777 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gpaq_p10t12met |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 4,100 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gpaq_p10t12met |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 2,600 | Yes |

## 4.19.1.32 MET-min./week moderate physical activity in leisure time

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables - physical activity, p. 959 (Examination) |
| **Question short** | MET-min/week moderate activity leisure time |
| **Title** | MET-min./week moderate physical activity in leisure time |
| **Description** | MET-min./week through moderate physical activity in the leisure time. The MET values used can be taken from the WHO analysis guide. |
| **Unit or input format** | MET-Min./week |
| **Data type** | MEDIUMINT |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | miss_777777 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gpaq_p13t15met |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 4,500 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gpaq_p13t15met |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 2,800 | Yes |

### 4.19.1.33 MET-min./week Total physical activity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables - physical activity, p. 959 (Examination) |
| **Question short** | MET-min/week Total activity |
| **Title** | MET-min./week Total physical activity |
| **Description** | MET-min./week through physical activity Total. The MET values used can be taken from the WHO analysis guide. |
| **Unit or input format** | MET-Min./week |
| **Data type** | MEDIUMINT |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | miss_777777 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gpaq_ptotalmet |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 12,700 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gpaq_ptotalmet |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 7,900 | Yes |

### 4.19.1.34 Status of the examination module "Derived variables-physical activity"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables - physical activity, p. 959 (Examination) |
| **Title** | Status of the examination module "Derived variables-physical activity" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 01/09/2020 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt50_status |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt50_status |

## 4.19.2 Physical Activity (U1/2)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Touchscreen survey: Physical activity, p. 959 (Project) |
| **Name** | Physical Activity (U1/2) |
| **Title** | - |
| **Description** | Physical activity (U1/2), version from 07/03/2017. Baseline data are quality-assured (QA reports NAKO-127 for DF100k and NAKO-417 for DF200k). Derived variables are in abg_GPAQ. The data of the second study are not quality assured. |
| **Unique identifier** | ts_p_gpaq |
| **Approval** | Quality-assured raw data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 195,986 | 195,998 | 21/05/2014 | 03/01/2023 | 196,009 |
| Baseline & first re-ex. | 133,884 | 267,768 | 21/05/2014 | 23/12/2024 | 0 |
| Calibration study | 5,842 | 5,842 | 09/09/2016 | 30/09/2019 | 5,842 |
| First re-examination | 137,615 | 137,615 | 29/10/2018 | 23/12/2024 | 137,604 |

### 4.19.2.1 Does your work involve intense physical activity that increases breathing and pulse rate significantly, such as carrying or lifting heavy loads, digging or construction work lasting at least ten minutes?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Physical Activity (U1/2), p. 979 (Examination) |
| **Question short** | Intense_workload |
| **Title/Description** | Does your work involve intense physical activity that increases breathing and pulse rate significantly, such as carrying or lifting heavy loads, digging or construction work lasting at least ten minutes? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_p1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 41,600 | No |
| 2 | no | ~ 154,200 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_p1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,000 | No |
| 2 | no | ~ 4,900 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_p1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 24,000 | No |
| 2 | no | ~ 113,400 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 200 | Yes |

### 4.19.2.2 On how many days in a usual week do you engage in intensive physical activity at work?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Physical Activity (U1/2), p. 979 (Examination) |
| **Question short** | How_often_intense_work |
| **Title/Description** | On how many days in a usual week do you engage in intensive physical activity at work? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_p2_d |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_p2_d |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_p2_d |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.19.2.3 How much time do you spend on intense physical activity in an ordinary day at work?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Physical Activity (U1/2), p. 979 (Examination) |
| **Question short** | How_long_intense_work |
| **Title/Description** | How much time do you spend on intense physical activity in an ordinary day at work? |
| **Unit or input format** | minutes after midnight |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Help** | Please indicate in hours : minutes |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_hs_wnHid_kaHid (TouchScreen-Slider; List: 8888=do not know, 9999=no answer) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_p3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_p3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_p3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 4.19.2.4 Does your work involve moderate physical activity that slightly increases breathing and heart rate, such as fast walking or carrying light loads for at least ten minutes?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Physical Activity (U1/2), p. 979 (Examination) |
| **Question short** | moderate_workload |
| **Title/Description** | Does your work involve moderate physical activity that slightly increases breathing and heart rate, such as fast walking or carrying light loads for at least ten minutes? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_p4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 83,600 | No |
| 2 | no | ~ 112,200 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 200 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_p4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,400 | No |
| 2 | no | ~ 3,500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_p4 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 54,800 | No |
| 2 | no | ~ 82,600 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 200 | Yes |

## 4.19.2.5 On how many days in a usual week do you engage in moderate physical activity at work?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Physical Activity (U1/2), p. 979 (Examination) |
| **Question short** | How_often_moderate_work |
| **Title/Description** | On how many days in a usual week do you engage in moderate physical activity at work? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_p5_d |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_p5_d |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_p5_d |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 7777 | Implausible information | < 10 | Yes |

## 4.19.2.6 How much time do you spend on moderate physical activity in an ordinary day at work?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Physical Activity (U1/2), p. 979 (Examination) |
| **Question short** | How_long_moderate_work |
| **Title/Description** | How much time do you spend on moderate physical activity in an ordinary day at work? |
| **Unit or input format** | minutes after midnight |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Help** | Please indicate in hours : minutes |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_hs_wnHid_kaHid (TouchScreen-Slider; List: 8888=do not know, 9999=no answer) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_p6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_p6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u2_d_p6

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 4.19.2.7 Do you walk or cycle to get from one place to another, with a duration of at least ten minutes?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Physical Activity (U1/2), p. 979 (Examination) |
| **Question short** | Movement_Everyday life |
| **Title/Description** | Do you walk or cycle to get from one place to another, with a duration of at least ten minutes? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_p7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 141,000 | No |
| 2 | no | ~ 54,800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_p7 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,400 | No |
| 2 | no | ~ 1,500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_p7 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 106,100 | No |
| 2 | no | ~ 31,400 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

### 4.19.2.8 On how many days in a usual week do you walk or cycle to get from one place to another, with a duration of at least ten minutes?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Physical Activity (U1/2), p. 979 (Examination) |
| **Question short** | How_often_movement_everyday life |
| **Title/Description** | On how many days in a usual week do you walk or cycle to get from one place to another, with a duration of at least ten minutes? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_p8_d |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_p8_d |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_p8_d |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 7777 | Implausible information | < 10 | Yes |

## 4.19.2.9 How much time do you invest in an ordinary day to get from one place to another on foot or by bike?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Physical Activity (U1/2), p. 979 (Examination) |
| **Question short** | How_long_movement_everyday life |
| **Title/Description** | How much time do you invest in an ordinary day to get from one place to another on foot or by bike? |
| **Unit or input format** | Minutes |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Help** | Please indicate in hours : minutes |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_hs_wnHid_kaHid (TouchScreen-Slider; List: 8888=do not know, 9999=no answer) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_p9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_p9 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_p9 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 4.19.2.10 In your free time, do you engage in intense physical activity or sports that involve a sharp increase in breathing and heart rate, such as running or football with a duration of at least ten minutes?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Physical Activity (U1/2), p. 979 (Examination) |
| **Question short** | intensive_freetime |
| **Title/Description** | In your free time, do you engage in intense physical activity or sports that involve a sharp increase in breathing and heart rate, such as running or football with a duration of at least ten minutes? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_p10 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100,700 | No |
| 2 | no | ~ 95,200 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_p10 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,300 | No |
| 2 | no | ~ 2,600 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_p10 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 66,800 | No |
| 2 | no | ~ 70,700 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 200 | Yes |

## 4.19.2.11 On how many days in a usual week do you engage in intensive physical activity or sport in your free time?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Physical Activity (U1/2), p. 979 (Examination) |
| **Question short** | How_often_intensive_freetime |
| **Title/Description** | On how many days in a usual week do you engage in intensive physical activity or sport in your free time? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_p11_d |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_p11_d |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_p11_d |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.19.2.12 How much time do you invest in intense physical activity or sport on an ordinary day in your free time?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Physical Activity (U1/2), p. 979 (Examination) |
| **Question short** | How_long_intensive_freetime |
| **Title/Description** | How much time do you invest in intense physical activity or sport on an ordinary day in your free time? |
| **Unit or input format** | minutes after midnight |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Help** | Please indicate in hours : minutes |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_hs_wnHid_kaHid (TouchScreen-Slider; List: 8888=do not know, 9999=no answer) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_p12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_p12 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_p12 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 4.19.2.13 In your free time, do you engage in moderate physical activity or sports that involve a slight increase in breathing and pulse rate, such as brisk walking, cycling, swimming or volleyball with a duration of at least ten minutes?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Physical Activity (U1/2), p. 979 (Examination) |
| **Question short** | moderate_leisure time |
| **Title/Description** | In your free time, do you engage in moderate physical activity or sports that involve a slight increase in breathing and pulse rate, such as brisk walking, cycling, swimming or volleyball with a duration of at least ten minutes? |
| **Data type** | TINYINT(2) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_p13 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 144,100 | No |
| 2 | no | ~ 51,800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_p13 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,500 | No |
| 2 | no | ~ 1,400 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_p13 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 104,100 | No |
| 2 | no | ~ 33,300 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 200 | Yes |

## 4.19.2.14 On how many days in a usual week do you engage in moderate physical activity or sport in your free time?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Physical Activity (U1/2), p. 979 (Examination) |
| **Question short** | How_often_moderate_leisure time |
| **Title/Description** | On how many days in a usual week do you engage in moderate physical activity or sport in your free time? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_p14_d |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_p14_d |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_p14_d |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

## 4.19.2.15 How much time do you invest in moderate physical activity or sport on an ordinary day in your free time?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Physical Activity (U1/2), p. 979 (Examination) |
| **Question short** | How_long_moderate_leisure time |
| **Title/Description** | How much time do you invest in moderate physical activity or sport on an ordinary day in your free time? |
| **Unit or input format** | Minutes |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Help** | Please indicate in hours : minutes |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_hs_wnHid_kaHid (TouchScreen-Slider; List: 8888=do not know, 9999=no answer) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_p15 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_p15 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u2_d_p15

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 4.19.2.16 How much time do you spend sitting or resting in an ordinary day?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Physical Activity (U1/2), p. 979 (Examination) |
| **Question short** | Sitting |
| **Title/Description** | How much time do you spend sitting or resting in an ordinary day? |
| **Unit or input format** | Minutes |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Help** | Please indicate in hours : minutes |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_hs_wnHid_kaHid (TouchScreen-Slider; List: 8888=do not know, 9999=no answer) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_p16 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_p16 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_p16 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 4.19.2.17 Status of the examination module Physical activity (U1/2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Physical Activity (U1/2), p. 979 (Examination) |
| **Title** | Status of the examination module Physical activity (U1/2) |
| **Description** | Indicates whether the physical activity examination module (U1/2) was completed correctly or why not |

| | |
|---|---|
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured raw data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt331_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt331_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt331_status |

## 4.19.3 physical activity (QUAP)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Touchscreen survey: Physical activity, p. 959 (Project) |
| **Name** | physical activity (QUAP) |
| **Title** | Steindorf questionnaire (QUAP) |
| **Description** | Questionnaire on physical activity in the past 12 months |
| **Unique identifier** | ls_quap |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| First re-examination | 15,142 | 15,142 | 10/06/2022 | 28/04/2025 | 0 |
| Second re-examination | 17,214 | 17,214 | 21/06/2024 | 28/06/2025 | 0 |

### 4.19.3.1 Gainful employment

#### 4.19.3.1.1 How physically active are you in your current job?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 1** | Gainful employment |
| **Title/Description** | How physically active are you in your current job? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | quap01_c |

#### 4.19.3.2 How many hours per day did you usually spend on such work in total? Please enter the total time per day rounded to half an hour. You would therefore enter half an hour as 0.5. If you did not carry out this activity, please enter a "0" in the corresponding field.

##### 4.19.3.2.1 Work in/on the house, flat or garden

###### 4.19.3.2.1.1 Monday to Friday

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | How many hours per day did you usually spend on such work in total? Please enter the total time per day rounded to half an hour. You would therefore enter half an hour as 0.5. If you did not carry out this activity, please enter a "0" in the corresponding field. |
| **In subsection 1** | Work in/on the house, flat or garden |
| **Title/Description** | Monday to Friday |
| **Unit or input format** | hours per day |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

###### 4.19.3.2.1.2 Saturday / Sunday

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | How many hours per day did you usually spend on such work in total? Please enter the total time per day rounded to half an hour. You would therefore enter half an hour as 0.5. If you did not carry out this activity, please enter a "0" in the corresponding field. |
| **In subsection 1** | Work in/on the house, flat or garden |
| **Title/Description** | Saturday / Sunday |
| **Unit or input format** | hours per day |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.2.2 How would you rate your average physical exertion when working in the house and garden? Please select an option. When answering the questions, remember that partially strenuous physical activities are those activities that require a great deal of effort and therefore increase breathing and heart rate significantly. Moderate physical activities are those that require moderate effort and lead to a slight increase in breathing and heart rate.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 1** | Work in/on the house, flat or garden |

| | |
|---|---|
| **Title** | How would you rate your average physical exertion when working in the house and garden? Please select an option. When answering the questions, remember that partially strenuous physical activities are those activities that require a great deal of effort and therefore increase breathing and heart rate significantly. Moderate physical activities are those that require moderate effort and lead to a slight increase in breathing and heart rate. |
| **Description** | Wie schätzen Sie Ihre durchschnittliche körperliche Anstrengung beim Arbeiten in Haus und Garten ein? Bitte wählen Sie eine Option. Wenn Sie die Fragen beantworten, denken Sie daran, dass teilweise stark anstrengende körperliche Aktivitäten diejenigen Aktivitäten sind, die große Anstrengung erfordern, und daher Atmung und Puls stark zunehmen. Moderate körperliche Aktivitäten sind solche, die moderate Anstrengung erfordern und zu einer leichten Erhöhung der Atmung und des Pulses führen. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | quap03_c |

#### 4.19.3.3 Locomotion

##### 4.19.3.3.1 In the past summer months (around May to September), how often did you walk or cycle for at least 15 minutes to get to work, the shops, the cinema, etc.?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 1** | Locomotion |
| **Title/Description** | In the past summer months (around May to September), how often did you walk or cycle for at least 15 minutes to get to work, the shops, the cinema, etc.? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | quap04_c |

##### 4.19.3.3.2 How long were you usually on the move on the days in summer when you were walking or cycling? Please enter the total time per day rounded to the nearest half hour. So you would enter half an hour as 0.5. If you did not engage in this activity, please enter a "0" in the corresponding field.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 1** | Locomotion |
| **Title/Description** | How long were you usually on the move on the days in summer when you were walking or cycling? Please enter the total time per day rounded to the nearest half hour. So you would enter half an hour as 0.5. If you did not engage in this activity, please enter a "0" in the corresponding field. |
| **Unit or input format** | hours per day |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Help** | (Pure walking or driving time, as total time per day) |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.3.3 In the past winter months (around November to March), how often did you walk or cycle for at least 15 minutes, e.g. to get to work, the shops, the cinema, etc.?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 1** | Locomotion |
| **Title/Description** | In the past winter months (around November to March), how often did you walk or cycle for at least 15 minutes, e.g. to get to work, the shops, the cinema, etc.? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | quap04_c |

#### 4.19.3.3.4 How long were you usually on the move on the days in winter when you were walking or cycling? Please enter the total time per day rounded to the nearest half hour. So you would enter half an hour as 0.5. If you did not engage in this activity, please enter a "0" in the corresponding field.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 1** | Locomotion |
| **Title/Description** | How long were you usually on the move on the days in winter when you were walking or cycling? Please enter the total time per day rounded to the nearest half hour. So you would enter half an hour as 0.5. If you did not engage in this activity, please enter a "0" in the corresponding field. |
| **Unit or input format** | hours per day |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Help** | (Pure walking or driving time, as total time per day) |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.3.5 What proportion of your active movement in the past 12 months has walking and cycling accounted for?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 1** | Locomotion |
| **Title/Description** | What proportion of your active movement in the past 12 months has walking and cycling accounted for? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | quap08_c |

#### 4.19.3.3.6 In general, how do you rate your physical effort when walking? When answering the questions, remember that "intense physical activities" are those activities that require great effort and therefore respiration and pulse increase greatly. "Moderate physical activities" are those that require moderate effort and result in a slight increase in breathing and pulse.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 1** | Locomotion |
| **Title/Description** | In general, how do you rate your physical effort when walking? When answering the questions, remember that "intense physical activities" are those activities that require great effort and therefore respiration and pulse increase greatly. "Moderate physical activities" are those that require moderate effort and result in a slight increase in breathing and pulse. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | quap09_c |

#### 4.19.3.3.7 In general, how do you rate your physical effort when cycling? When answering the questions, remember that "intense physical activities" are those activities that require great effort and therefore respiration and pulse increase greatly. "Moderate physical activities" are those that require moderate effort and result in a slight increase in breathing and pulse.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 1** | Locomotion |
| **Title/Description** | In general, how do you rate your physical effort when cycling? When answering the questions, remember that "intense physical activities" are those activities that require great effort and therefore respiration and pulse increase greatly. "Moderate physical activities" are those that require moderate effort and result in a slight increase in breathing and pulse. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | quap10_c |

### 4.19.3.4 Leisure activity

#### 4.19.3.4.1 Have you taken any walks in the past 12 months? Please do NOT enter hiking, walking or Nordic walking here.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 1** | Leisure activity |
| **Title/Description** | Have you taken any walks in the past 12 months? Please do NOT enter hiking, walking or Nordic walking here. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | JaNein |

#### 4.19.3.4.2 How often did you go for walks of at least 15 minutes in the past summer months (around May to September)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 1** | Leisure activity |

| | |
|---|---|
| **Title/Description** | How often did you go for walks of at least 15 minutes in the past summer months (around May to September)? |
| **Unit or input format** | Day(s) per month |
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.4.3 How long were you usually walking on such a day in summer? Please enter the total time per day rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not engage in this activity, please enter a "0" in the corresponding field.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 1** | Leisure activity |
| **Title/Description** | How long were you usually walking on such a day in summer? Please enter the total time per day rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not engage in this activity, please enter a "0" in the corresponding field. |
| **Unit or input format** | hours per day |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Help** | (Pure walking time without breaks, as total time per day) |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.4.4 How often did you go for walks of at least 15 minutes in the past winter months (around November to March)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 1** | Leisure activity |
| **Title/Description** | How often did you go for walks of at least 15 minutes in the past winter months (around November to March)? |
| **Unit or input format** | Day(s) per month |
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.4.5 How long were you usually out walking on such a day in winter? Please enter the total time per day rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not engage in this activity, please enter a "0" in the corresponding field.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 1** | Leisure activity |
| **Title/Description** | How long were you usually out walking on such a day in winter? Please enter the total time per day rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not engage in this activity, please enter a "0" in the corresponding field. |
| **Unit or input format** | hours per day |
| **Data type** | DECIMAL(5,1) |

| | |
|---|---|
| **Scale niveau** | metric |
| **Help** | (Pure walking time without breaks, as total time per day) |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.4.6 Have you been cycling or walking in the past 12 months? Please do NOT enter mountain biking or road cycling here.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 1** | Leisure activity |
| **Title/Description** | Have you been cycling or walking in the past 12 months? Please do NOT enter mountain biking or road cycling here. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | JaNein |

#### 4.19.3.4.7 How much physical effort did you usually put into these cycling activities in the past 12 months? When answering the questions, remember that "intense physical activities" are those activities that require great effort, and therefore respiration and pulse increase greatly. "Moderate physical activities" are those that require moderate effort and result in a slight increase in breathing and pulse.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 1** | Leisure activity |
| **Title/Description** | How much physical effort did you usually put into these cycling activities in the past 12 months? When answering the questions, remember that "intense physical activities" are those activities that require great effort, and therefore respiration and pulse increase greatly. "Moderate physical activities" are those that require moderate effort and result in a slight increase in breathing and pulse. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | quap17_c |

#### 4.19.3.4.8 How often have you made cycling or walking trips of at least 15 minutes in the past summer months (around May to September)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 1** | Leisure activity |
| **Title/Description** | How often have you made cycling or walking trips of at least 15 minutes in the past summer months (around May to September)? |
| **Unit or input format** | Day(s) per month |
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.4.9 How long did you usually spend cycling in the summer? Please enter the total time per day rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not engage in this activity, please enter a "0" in the corresponding field.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 1** | Leisure activity |
| **Title/Description** | How long did you usually spend cycling in the summer? Please enter the total time per day rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not engage in this activity, please enter a "0" in the corresponding field. |
| **Unit or input format** | hours per day |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Help** | (Pure driving time without breaks, as total time per day) |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.4.10 How often have you made cycling or walking trips of at least 15 minutes in the past winter months (around May to September)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 1** | Leisure activity |
| **Title/Description** | How often have you made cycling or walking trips of at least 15 minutes in the past winter months (around May to September)? |
| **Unit or input format** | Day(s) per month |
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.4.11 How long did you usually spend cycling in the winter? Please enter the total time per day rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not engage in this activity, please enter a "0" in the corresponding field.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 1** | Leisure activity |
| **Title/Description** | How long did you usually spend cycling in the winter? Please enter the total time per day rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not engage in this activity, please enter a "0" in the corresponding field. |
| **Unit or input format** | hours per day |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Help** | (Pure driving time without breaks, as total time per day) |
| **Approval** | Raw data not quality-assured |

### 4.19.3.5 Sports and exercise

#### 4.19.3.5.1 Have you been engaged in any sporting activities in the past 12 months? This includes hiking, mountain biking, walking, yoga, etc.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 1** | Sports and exercise |
| **Title/Description** | Have you been engaged in any sporting activities in the past 12 months? This includes hiking, mountain biking, walking, yoga, etc. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | JaNein |

#### 4.19.3.6 How many days per month did you perform this type of sport?

#### 4.19.3.6.1 Sports and exercise

#### 4.19.3.6.1.1 If consistent in all 12 months

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | How many days per month did you perform this type of sport? |
| **In subsection 1** | Sports and exercise |
| **Title/Description** | If consistent in all 12 months |
| **Unit or input format** | Days per month |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.6.1.2 Spring

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | How many days per month did you perform this type of sport? |
| **In subsection 1** | Sports and exercise |
| **Title/Description** | Spring |
| **Unit or input format** | Days per month |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.6.1.3 Summer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | How many days per month did you perform this type of sport? |
| **In subsection 1** | Sports and exercise |
| **Title/Description** | Summer |
| **Unit or input format** | Days per month |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.6.1.4 Autumn

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | How many days per month did you perform this type of sport? |
| **In subsection 1** | Sports and exercise |
| **Title/Description** | Autumn |
| **Unit or input format** | Days per month |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.6.1.5 Winter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | How many days per month did you perform this type of sport? |
| **In subsection 1** | Sports and exercise |
| **Title/Description** | Winter |
| **Unit or input format** | Days per month |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.6.1.6 If consistent in all 12 months

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | How many days per month did you perform this type of sport? |
| **In subsection 1** | Sports and exercise |
| **Title** | If consistent in all 12 months |
| **Description** | If constant through all 12 months |
| **Unit or input format** | Average duration per day (in hours) |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.6.1.7 Spring

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | How many days per month did you perform this type of sport? |
| **In subsection 1** | Sports and exercise |
| **Title/Description** | Spring |
| **Unit or input format** | Average duration per day (in hours) |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.6.1.8 Summer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | How many days per month did you perform this type of sport? |
| **In subsection 1** | Sports and exercise |

| | |
|---|---|
| **Title/Description** | Summer |
| **Unit or input format** | Average duration per day (in hours) |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.6.1.9 Autumn

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | How many days per month did you perform this type of sport? |
| **In subsection 1** | Sports and exercise |
| **Title/Description** | Autumn |
| **Unit or input format** | Average duration per day (in hours) |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.6.1.10 Winter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | How many days per month did you perform this type of sport? |
| **In subsection 1** | Sports and exercise |
| **Title/Description** | Winter |
| **Unit or input format** | Average duration per day (in hours) |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

### 4.19.3.6.2 How much physical effort was involved? As you answer the questions, remember that "intense physical activities" are those activities that require a lot of effort and therefore cause a large increase in breathing and pulse rate. "Moderate physical activities" are those that require moderate effort and result in a slight increase in breathing and pulse.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 1** | Sports and exercise |
| **Title/Description** | How much physical effort was involved? As you answer the questions, remember that "intense physical activities" are those activities that require a lot of effort and therefore cause a large increase in breathing and pulse rate. "Moderate physical activities" are those that require moderate effort and result in a slight increase in breathing and pulse. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | quap17_c |

### 4.19.3.6.3 Have you played another sport during the past 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 1** | Sports and exercise |
| **Title/Description** | Have you played another sport during the past 12 months? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | JaNein |

#### 4.19.3.7 How many days per month did you perform this type of sport?

#### 4.19.3.7.1 Sports and exercise

#### 4.19.3.7.1.1 If consistent in all 12 months

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | How many days per month did you perform this type of sport? |
| **In subsection 1** | Sports and exercise |
| **Title/Description** | If consistent in all 12 months |
| **Unit or input format** | Days per month |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.7.1.2 Spring

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | How many days per month did you perform this type of sport? |
| **In subsection 1** | Sports and exercise |
| **Title/Description** | Spring |
| **Unit or input format** | Days per month |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.7.1.3 Summer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | How many days per month did you perform this type of sport? |
| **In subsection 1** | Sports and exercise |
| **Title/Description** | Summer |
| **Unit or input format** | Days per month |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.7.1.4 Autumn

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |

| | |
|---|---|
| **In subsection 2** | How many days per month did you perform this type of sport? |
| **In subsection 1** | Sports and exercise |
| **Title/Description** | Autumn |
| **Unit or input format** | Days per month |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.7.1.5 Winter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | How many days per month did you perform this type of sport? |
| **In subsection 1** | Sports and exercise |
| **Title/Description** | Winter |
| **Unit or input format** | Days per month |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.7.1.6 If consistent in all 12 months

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | How many days per month did you perform this type of sport? |
| **In subsection 1** | Sports and exercise |
| **Title/Description** | If consistent in all 12 months |
| **Unit or input format** | Average duration per day (in hours) |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.7.1.7 Spring

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | How many days per month did you perform this type of sport? |
| **In subsection 1** | Sports and exercise |
| **Title/Description** | Spring |
| **Unit or input format** | Average duration per day (in hours) |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.7.1.8 Summer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | How many days per month did you perform this type of sport? |
| **In subsection 1** | Sports and exercise |
| **Title/Description** | Summer |
| **Unit or input format** | Average duration per day (in hours) |

| | |
|---|---|
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.7.1.9 Autumn

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | How many days per month did you perform this type of sport? |
| **In subsection 1** | Sports and exercise |
| **Title/Description** | Autumn |
| **Unit or input format** | Average duration per day (in hours) |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.7.1.10 Winter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | How many days per month did you perform this type of sport? |
| **In subsection 1** | Sports and exercise |
| **Title/Description** | Winter |
| **Unit or input format** | Average duration per day (in hours) |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

### 4.19.3.7.2 How much physical effort was involved? As you answer the questions, remember that "intense physical activities" are those activities that require a lot of effort and therefore cause a large increase in breathing and pulse rate. "Moderate physical activities" are those that require moderate effort and result in a slight increase in breathing and pulse.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 1** | Sports and exercise |
| **Title/Description** | How much physical effort was involved? As you answer the questions, remember that "intense physical activities" are those activities that require a lot of effort and therefore cause a large increase in breathing and pulse rate. "Moderate physical activities" are those that require moderate effort and result in a slight increase in breathing and pulse. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | quap17_c |

## 4.19.3.8 Please tick the appropriate answer for weekdays and weekends. Example: go to the flat on the 2nd floor 3 times a day ⇒ 3 x 2 = 6 floors per day

### 4.19.3.8.1 Climbing stairs

#### 4.19.3.8.1.1 On working days

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | Please tick the appropriate answer for weekdays and weekends. Example: go to the flat on the 2nd floor 3 times a day ⇒ 3 x 2 = 6 floors per day |
| **In subsection 1** | Climbing stairs |
| **Title** | On working days |
| **Description** | On weekdays |
| **Unit or input format** | Floors per day |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | quap31_stairs |

#### 4.19.3.8.1.2 On the weekend

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | Please tick the appropriate answer for weekdays and weekends. Example: go to the flat on the 2nd floor 3 times a day ⇒ 3 x 2 = 6 floors per day |
| **In subsection 1** | Climbing stairs |
| **Title/Description** | On the weekend |
| **Unit or input format** | Floors per day |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | quap31_stairs |

### 4.19.3.9 Please enter the corresponding number of hours for a typical week within the past 12 months. If you carry out several activities at the same time (e.g. watching TV and eating at the same time), please decide on the predominant activity. Please enter the number of hours rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not carry out this activity, please enter a "0" in the corresponding field.

#### 4.19.3.9.1 Sedentary activity

#### 4.19.3.9.1.1 Watching TV, films on all end devices (e.g. DVDs, videos, Netflix, YouTube etc.)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | Please enter the corresponding number of hours for a typical week within the past 12 months. If you carry out several activities at the same time (e.g. watching TV and eating at the same time), please decide on the predominant activity. Please enter the number of hours rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not carry out this activity, please enter a "0" in the corresponding field. |
| **In subsection 1** | Sedentary activity |
| **Title/Description** | Watching TV, films on all end devices (e.g. DVDs, videos, Netflix, YouTube etc.) |
| **Unit or input format** | Monday until Friday |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.9.1.2 Watching TV, films on all end devices (e.g. DVDs, videos, Netflix, YouTube etc.)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | Please enter the corresponding number of hours for a typical week within the past 12 months. If you carry out several activities at the same time (e.g. watching TV and eating at the same time), please decide on the predominant activity. Please enter the number of hours rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not carry out this activity, please enter a "0" in the corresponding field. |
| **In subsection 1** | Sedentary activity |
| **Title/Description** | Watching TV, films on all end devices (e.g. DVDs, videos, Netflix, YouTube etc.) |
| **Unit or input format** | Saturday |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.9.1.3 Watching TV, films on all end devices (e.g. DVDs, videos, Netflix, YouTube etc.)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | Please enter the corresponding number of hours for a typical week within the past 12 months. If you carry out several activities at the same time (e.g. watching TV and eating at the same time), please decide on the predominant activity. Please enter the number of hours rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not carry out this activity, please enter a "0" in the corresponding field. |
| **In subsection 1** | Sedentary activity |
| **Title/Description** | Watching TV, films on all end devices (e.g. DVDs, videos, Netflix, YouTube etc.) |
| **Unit or input format** | Sunday |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.9.1.4 Use of social media on computer, laptop, tablet or smartphone (e.g. Facebook, Twitter, Instagram, Whatsapp, Signal, Telegram, Threema etc.)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | Please enter the corresponding number of hours for a typical week within the past 12 months. If you carry out several activities at the same time (e.g. watching TV and eating at the same time), please decide on the predominant activity. Please enter the number of hours rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not carry out this activity, please enter a "0" in the corresponding field. |
| **In subsection 1** | Sedentary activity |
| **Title/Description** | Use of social media on computer, laptop, tablet or smartphone (e.g. Facebook, Twitter, Instagram, Whatsapp, Signal, Telegram, Threema etc.) |

| | |
|---|---|
| **Unit or input format** | Monday until Friday |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.9.1.5 Use of social media on computer, laptop, tablet or smartphone (e.g. Facebook, Twitter, Instagram, Whatsapp, Signal, Telegram, Threema etc.)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | Please enter the corresponding number of hours for a typical week within the past 12 months. If you carry out several activities at the same time (e.g. watching TV and eating at the same time), please decide on the predominant activity. Please enter the number of hours rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not carry out this activity, please enter a "0" in the corresponding field. |
| **In subsection 1** | Sedentary activity |
| **Title/Description** | Use of social media on computer, laptop, tablet or smartphone (e.g. Facebook, Twitter, Instagram, Whatsapp, Signal, Telegram, Threema etc.) |
| **Unit or input format** | Saturday |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.9.1.6 Use of social media on computer, laptop, tablet or smartphone (e.g. Facebook, Twitter, Instagram, Whatsapp, Signal, Telegram, Threema etc.)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | Please enter the corresponding number of hours for a typical week within the past 12 months. If you carry out several activities at the same time (e.g. watching TV and eating at the same time), please decide on the predominant activity. Please enter the number of hours rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not carry out this activity, please enter a "0" in the corresponding field. |
| **In subsection 1** | Sedentary activity |
| **Title/Description** | Use of social media on computer, laptop, tablet or smartphone (e.g. Facebook, Twitter, Instagram, Whatsapp, Signal, Telegram, Threema etc.) |
| **Unit or input format** | Sunday |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.9.1.7 Computer games / console games

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |

| | |
|---|---|
| **In subsection 2** | Please enter the corresponding number of hours for a typical week within the past 12 months. If you carry out several activities at the same time (e.g. watching TV and eating at the same time), please decide on the predominant activity. Please enter the number of hours rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not carry out this activity, please enter a "0" in the corresponding field. |
| **In subsection 1** | Sedentary activity |
| **Title/Description** | Computer games / console games |
| **Unit or input format** | Monday until Friday |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.9.1.8 Computer games / console games

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | Please enter the corresponding number of hours for a typical week within the past 12 months. If you carry out several activities at the same time (e.g. watching TV and eating at the same time), please decide on the predominant activity. Please enter the number of hours rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not carry out this activity, please enter a "0" in the corresponding field. |
| **In subsection 1** | Sedentary activity |
| **Title/Description** | Computer games / console games |
| **Unit or input format** | Saturday |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.9.1.9 Computer games / console games

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | Please enter the corresponding number of hours for a typical week within the past 12 months. If you carry out several activities at the same time (e.g. watching TV and eating at the same time), please decide on the predominant activity. Please enter the number of hours rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not carry out this activity, please enter a "0" in the corresponding field. |
| **In subsection 1** | Sedentary activity |
| **Title/Description** | Computer games / console games |
| **Unit or input format** | Sunday |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.9.1.10 Sitting at the computer and other devices, at the desk, in meetings, lectures, trainings, ... (e.g. working at the computer and surfing the internet; not meant are computer games or social media)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |

| | |
|---|---|
| **In subsection 2** | Please enter the corresponding number of hours for a typical week within the past 12 months. If you carry out several activities at the same time (e.g. watching TV and eating at the same time), please decide on the predominant activity. Please enter the number of hours rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not carry out this activity, please enter a "0" in the corresponding field. |
| **In subsection 1** | Sedentary activity |
| **Title/Description** | Sitting at the computer and other devices, at the desk, in meetings, lectures, trainings, ... (e.g. working at the computer and surfing the internet; not meant are computer games or social media) |
| **Unit or input format** | Monday until Friday |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

### 4.19.3.9.1.11 Sitting at the computer and other devices, at the desk, in meetings, lectures, trainings, ... (e.g. working at the computer and surfing the internet; not meant are computer games or social media)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | Please enter the corresponding number of hours for a typical week within the past 12 months. If you carry out several activities at the same time (e.g. watching TV and eating at the same time), please decide on the predominant activity. Please enter the number of hours rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not carry out this activity, please enter a "0" in the corresponding field. |
| **In subsection 1** | Sedentary activity |
| **Title/Description** | Sitting at the computer and other devices, at the desk, in meetings, lectures, trainings, ... (e.g. working at the computer and surfing the internet; not meant are computer games or social media) |
| **Unit or input format** | Saturday |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

### 4.19.3.9.1.12 Sitting at the computer and other devices, at the desk, in meetings, lectures, trainings, ... (e.g. working at the computer and surfing the internet; not meant are computer games or social media)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | Please enter the corresponding number of hours for a typical week within the past 12 months. If you carry out several activities at the same time (e.g. watching TV and eating at the same time), please decide on the predominant activity. Please enter the number of hours rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not carry out this activity, please enter a "0" in the corresponding field. |
| **In subsection 1** | Sedentary activity |
| **Title/Description** | Sitting at the computer and other devices, at the desk, in meetings, lectures, trainings, ... (e.g. working at the computer and surfing the internet; not meant are computer games or social media) |
| **Unit or input format** | Sunday |
| **Data type** | DECIMAL(5,1) |

| | |
|---|---|
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.9.1.13 In the car, train, bus or plane

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | Please enter the corresponding number of hours for a typical week within the past 12 months. If you carry out several activities at the same time (e.g. watching TV and eating at the same time), please decide on the predominant activity. Please enter the number of hours rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not carry out this activity, please enter a "0" in the corresponding field. |
| **In subsection 1** | Sedentary activity |
| **Title/Description** | In the car, train, bus or plane |
| **Unit or input format** | Monday until Friday |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.9.1.14 In the car, train, bus or plane

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | Please enter the corresponding number of hours for a typical week within the past 12 months. If you carry out several activities at the same time (e.g. watching TV and eating at the same time), please decide on the predominant activity. Please enter the number of hours rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not carry out this activity, please enter a "0" in the corresponding field. |
| **In subsection 1** | Sedentary activity |
| **Title/Description** | In the car, train, bus or plane |
| **Unit or input format** | Saturday |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.9.1.15 In the car, train, bus or plane

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | Please enter the corresponding number of hours for a typical week within the past 12 months. If you carry out several activities at the same time (e.g. watching TV and eating at the same time), please decide on the predominant activity. Please enter the number of hours rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not carry out this activity, please enter a "0" in the corresponding field. |
| **In subsection 1** | Sedentary activity |
| **Title/Description** | In the car, train, bus or plane |
| **Unit or input format** | Sunday |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.9.1.16 Consumption of main meals

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | Please enter the corresponding number of hours for a typical week within the past 12 months. If you carry out several activities at the same time (e.g. watching TV and eating at the same time), please decide on the predominant activity. Please enter the number of hours rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not carry out this activity, please enter a "0" in the corresponding field. |
| **In subsection 1** | Sedentary activity |
| **Title/Description** | Consumption of main meals |
| **Unit or input format** | Monday until Friday |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.9.1.17 Consumption of main meals

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | Please enter the corresponding number of hours for a typical week within the past 12 months. If you carry out several activities at the same time (e.g. watching TV and eating at the same time), please decide on the predominant activity. Please enter the number of hours rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not carry out this activity, please enter a "0" in the corresponding field. |
| **In subsection 1** | Sedentary activity |
| **Title/Description** | Consumption of main meals |
| **Unit or input format** | Saturday |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.9.1.18 Consumption of main meals

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | Please enter the corresponding number of hours for a typical week within the past 12 months. If you carry out several activities at the same time (e.g. watching TV and eating at the same time), please decide on the predominant activity. Please enter the number of hours rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not carry out this activity, please enter a "0" in the corresponding field. |
| **In subsection 1** | Sedentary activity |
| **Title/Description** | Consumption of main meals |
| **Unit or input format** | Sunday |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.9.1.19 Sitting together with friends

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | Please enter the corresponding number of hours for a typical week within the past 12 months. If you carry out several activities at the same time (e.g. watching TV and eating at the same time), please decide on the predominant activity. Please enter the number of hours rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not carry out this activity, please enter a "0" in the corresponding field. |
| **In subsection 1** | Sedentary activity |
| **Title/Description** | Sitting together with friends |
| **Unit or input format** | Monday until Friday |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.9.1.20 Sitting together with friends

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | Please enter the corresponding number of hours for a typical week within the past 12 months. If you carry out several activities at the same time (e.g. watching TV and eating at the same time), please decide on the predominant activity. Please enter the number of hours rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not carry out this activity, please enter a "0" in the corresponding field. |
| **In subsection 1** | Sedentary activity |
| **Title/Description** | Sitting together with friends |
| **Unit or input format** | Saturday |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.9.1.21 Sitting together with friends

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | Please enter the corresponding number of hours for a typical week within the past 12 months. If you carry out several activities at the same time (e.g. watching TV and eating at the same time), please decide on the predominant activity. Please enter the number of hours rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not carry out this activity, please enter a "0" in the corresponding field. |
| **In subsection 1** | Sedentary activity |
| **Title/Description** | Sitting together with friends |
| **Unit or input format** | Sunday |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.9.1.22 Sitting time reading (e.g. reading books, newspapers, magazines in both print and electronic formats.)

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | Please enter the corresponding number of hours for a typical week within the past 12 months. If you carry out several activities at the same time (e.g. watching TV and eating at the same time), please decide on the predominant activity. Please enter the number of hours rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not carry out this activity, please enter a "0" in the corresponding field. |
| **In subsection 1** | Sedentary activity |
| **Title/Description** | Sitting time reading (e.g. reading books, newspapers, magazines in both print and electronic formats.) |
| **Unit or input format** | Monday until Friday |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

### 4.19.3.9.1.23 Sitting time reading (e.g. reading books, newspapers, magazines in both print and electronic formats.)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | Please enter the corresponding number of hours for a typical week within the past 12 months. If you carry out several activities at the same time (e.g. watching TV and eating at the same time), please decide on the predominant activity. Please enter the number of hours rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not carry out this activity, please enter a "0" in the corresponding field. |
| **In subsection 1** | Sedentary activity |
| **Title/Description** | Sitting time reading (e.g. reading books, newspapers, magazines in both print and electronic formats.) |
| **Unit or input format** | Saturday |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

### 4.19.3.9.1.24 Sitting time reading (e.g. reading books, newspapers, magazines in both print and electronic formats.)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | Please enter the corresponding number of hours for a typical week within the past 12 months. If you carry out several activities at the same time (e.g. watching TV and eating at the same time), please decide on the predominant activity. Please enter the number of hours rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not carry out this activity, please enter a "0" in the corresponding field. |
| **In subsection 1** | Sedentary activity |
| **Title/Description** | Sitting time reading (e.g. reading books, newspapers, magazines in both print and electronic formats.) |
| **Unit or input format** | Sunday |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.9.1.25 Other sitting: Handicrafts, listening to music, going to concerts, etc.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | Please enter the corresponding number of hours for a typical week within the past 12 months. If you carry out several activities at the same time (e.g. watching TV and eating at the same time), please decide on the predominant activity. Please enter the number of hours rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not carry out this activity, please enter a "0" in the corresponding field. |
| **In subsection 1** | Sedentary activity |
| **Title/Description** | Other sitting: Handicrafts, listening to music, going to concerts, etc. |
| **Unit or input format** | Monday until Friday |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.9.1.26 Other sitting: Handicrafts, listening to music, going to concerts, etc.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | Please enter the corresponding number of hours for a typical week within the past 12 months. If you carry out several activities at the same time (e.g. watching TV and eating at the same time), please decide on the predominant activity. Please enter the number of hours rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not carry out this activity, please enter a "0" in the corresponding field. |
| **In subsection 1** | Sedentary activity |
| **Title/Description** | Other sitting: Handicrafts, listening to music, going to concerts, etc. |
| **Unit or input format** | Saturday |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### 4.19.3.9.1.27 Other sitting: Handicrafts, listening to music, going to concerts, etc.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **In subsection 2** | Please enter the corresponding number of hours for a typical week within the past 12 months. If you carry out several activities at the same time (e.g. watching TV and eating at the same time), please decide on the predominant activity. Please enter the number of hours rounded to the nearest half hour. You would therefore enter half an hour as 0.5. If you did not carry out this activity, please enter a "0" in the corresponding field. |
| **In subsection 1** | Sedentary activity |
| **Title/Description** | Other sitting: Handicrafts, listening to music, going to concerts, etc. |
| **Unit or input format** | Sunday |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

### 4.19.3.10 Status of the examination module Physical Activity (QUAP)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical activity (QUAP), p. 992 (Examination) |
| **Title** | Status of the examination module Physical Activity (QUAP) |
| **Description** | Indicates whether the physical activity examination module (QUAP) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

## 4.20 Physical fitness

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |
| **Title** | Physical fitness |
| **Name** | Touchscreen survey: Physical fitness |
| **Description** | - |
| **Subordinate** | physical fitness (U1/2), p. 1016 |

### 4.20.1 physical fitness (U1/2)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Touchscreen survey: Physical fitness, p. 1016 (Project) |
| **Name** | physical fitness (U1/2) |
| **Title** | - |
| **Description** | Physical fitness, version from 07/03/2017. Baseline data checked in the QA reports NAKO-73 (DF100k) and NAKO-432 (DF200k). Data from the second examination are not quality-assured. |
| **Unique identifier** | Fitness |
| **Approval** | Quality-assured data |
| **Attachment** | UN09.1.2-SD-A5_V01_Ergometrie_VSAQ.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 197,139 | 197,146 | 17/03/2014 | 21/12/2022 | 197,139 |
| Baseline & first re-ex. | 134,537 | 269,074 | 17/03/2014 | 23/12/2024 | 0 |
| Calibration study | 5,855 | 5,855 | 09/09/2016 | 30/09/2019 | 5,855 |
| First re-examination | 137,684 | 137,684 | 29/10/2018 | 23/12/2024 | 137,672 |

#### 4.20.1.1 Please tick the activity above which symptoms such as shortness of breath, breathlessness, exhaustion, chest pain or other complaints would force you to stop the activity.

Mit der folgenden Liste möchten wir erfahren, wo Sie Ihre übliche Leistungsgrenze im Alltag sehen. In der Liste sind Aktivitäten des Alltages nach steigendem Belastungsgrad geordnet.

### 4.20.1.1.1 phys. fitness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical fitness (U1/2), p. 1016 (Examination) |
| **In subsection 2** | Please tick the activity above which symptoms such as shortness of breath, breathlessness, exhaustion, chest pain or other complaints would force you to stop the activity. |
| **Question short** | phys. fitness |
| **Title** | - |
| **Description** | - |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | fit_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_fit |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | eat, get dressed, work at the table | ~ 1,200 | No |
| 2 | Showering, shopping, cooking, descending eight steps | ~ 1,300 | No |
| 3 | Slow walking on level ground for up to 200 metres, moderate housework such as vacuuming, mopping the floor or carrying shopping | ~ 2,800 | No |
| 4 | light gardening (e.g. raking leaves, weeding, sweeping, mowing the lawn), light manual labour, painting | ~ 3,400 | No |
| 5 | fast walking, ballroom dancing, washing the car | ~ 5,700 | No |
| 6 | strenuous manual labour, carrying moderately heavy loads (15 kg) | ~ 12,300 | No |
| 7 | Carrying loads of 30 kg, heavy gardening work (e.g. digging), walking uphill | ~ 43,400 | No |
| 8 | Carrying shopping up stairs, moving heavy furniture, slow jogging on flat ground, climbing stairs quickly | ~ 18,800 | No |
| 9 | Cycling at a moderate pace, sawing wood, jumping rope slowly | ~ 1,600 | No |
| 10 | fast swimming, cycling uphill, jogging at a speed of around 10 km/h | ~ 28,300 | No |
| 11 | carrying heavy loads (e.g. a child or firewood) up 2 floors, fast cycling, skiing | ~ 9,900 | No |
| 12 | fast, continuous running/racing (1 km in 5 minutes) on level ground | ~ 24,300 | No |
| 13 | any competitive activity (e.g. running, cycling, swimming, rowing) that also includes sprint passages | ~ 44,000 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 300 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_fit |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | eat, get dressed, work at the table | < 10 | No |
| 2 | Showering, shopping, cooking, descending eight steps | < 10 | No |
| 3 | Slow walking on level ground for up to 200 metres, moderate housework such as vacuuming, mopping the floor or carrying shopping | < 10 | No |
| 4 | light gardening (e.g. raking leaves, weeding, sweeping, mowing the lawn), light manual labour, painting | ~ 100 | No |
| 5 | fast walking, ballroom dancing, washing the car | ~ 100 | No |
| 6 | strenuous manual labour, carrying moderately heavy loads (15 kg) | ~ 300 | No |
| 7 | Carrying loads of 30 kg, heavy gardening work (e.g. digging), walking uphill | ~ 1,400 | No |
| 8 | Carrying shopping up stairs, moving heavy furniture, slow jogging on flat ground, climbing stairs quickly | ~ 600 | No |
| 9 | Cycling at a moderate pace, sawing wood, jumping rope slowly | < 10 | No |
| 10 | fast swimming, cycling uphill, jogging at a speed of around 10 km/h | ~ 900 | No |
| 11 | carrying heavy loads (e.g. a child or firewood) up 2 floors, fast cycling, skiing | ~ 300 | No |
| 12 | fast, continuous running/racing (1 km in 5 minutes) on level ground | ~ 700 | No |
| 13 | any competitive activity (e.g. running, cycling, swimming, rowing) that also includes sprint passages | ~ 1,300 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_fit |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | eat, get dressed, work at the table | ~ 600 | No |
| 2 | Showering, shopping, cooking, descending eight steps | ~ 800 | No |
| 3 | Slow walking on level ground for up to 200 metres, moderate housework such as vacuuming, mopping the floor or carrying shopping | ~ 1,800 | No |
| 4 | light gardening (e.g. raking leaves, weeding, sweeping, mowing the lawn), light manual labour, painting | ~ 2,600 | No |
| 5 | fast walking, ballroom dancing, washing the car | ~ 4,700 | No |
| 6 | strenuous manual labour, carrying moderately heavy loads (15 kg) | ~ 8,900 | No |
| 7 | Carrying loads of 30 kg, heavy gardening work (e.g. digging), walking uphill | ~ 34,200 | No |
| 8 | Carrying shopping up stairs, moving heavy furniture, slow jogging on flat ground, climbing stairs quickly | ~ 14,300 | No |
| 9 | Cycling at a moderate pace, sawing wood, jumping rope slowly | ~ 1,100 | No |
| 10 | fast swimming, cycling uphill, jogging at a speed of around 10 km/h | ~ 19,100 | No |
| 11 | carrying heavy loads (e.g. a child or firewood) up 2 floors, fast cycling, skiing | ~ 7,100 | No |
| 12 | fast, continuous running/racing (1 km in 5 minutes) on level ground | ~ 15,500 | No |
| 13 | any competitive activity (e.g. running, cycling, swimming, rowing) that also includes sprint passages | ~ 26,400 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 600 | Yes |

## 4.20.1.1.2 Status of the examination module Physical fitness (U1/2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | physical fitness (U1/2), p. 1016 (Examination) |
| **In subsection 2** | Please tick the activity above which symptoms such as shortness of breath, breathlessness, exhaustion, chest pain or other complaints would force you to stop the activity. |
| **Title** | Status of the examination module Physical fitness (U1/2) |
| **Description** | Indicates whether the physical fitness examination module (U1/2) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt322_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt322_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt322_status |

# 4.21 Health insurance status

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |
| **Title** | Health insurance status |
| **Name** | Health insurance status |
| **Description** | - |
| **Subordinate** | Health insurance status (validated), p. 1019, Health insurance status (U1), p. 1022 |

## 4.21.1 Health insurance status (validated)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Health insurance status, p. 1019 (Project) |
| **Name** | Health insurance status (validated) |
| **Title** | Derived variables Health insurance status |
| **Description** | Derived variables health insurance status, derived from the touchscreen module health insurance status baseline according to DF200k report NAKO-397 of 29 January 2021. |
| **Unique identifier** | abg_kv |
| **Approval** | Quality-assured data |
| **Attachment** | QS-Bericht_NAKO-397_200k_20210129.pdf<br>2024.04.09.24305544v1.full.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 182,332 | 182,332 | 27/04/2022 | 21/05/2024 | 182,261 |

### 4.21.1.1 Validated self-declaration on health insurance status

As part of the quality assurance of the baseline survey, the self-reported health insurance status of the study participants from the touchscreen survey was checked for plausibility using the voluntary information on health insurance (insurance type and name) recorded by the independent trustee office (THS) as part of the consent process and corrected if necessary. Self-reported information on health insurance status was only collected from April 2017 onwards and is therefore only available from around 91,000

participants. The THS collected information on health insurance from 188,974 participants (approx. 92%). The proportion of missing values of 8% is due to participants who were not asked for consent to the collection and scientific use of secondary data from their health insurance or who did not give this consent. Information on health insurance status is available from both sources for 85,644 participants. Verified information was transferred to a new variable on health insurance status (a_kv_1). The degree of validation was also specified in the variable a_kv_1_sure. Self-reported information that matched the information recorded via the THS or was corrected using the reference information was labelled as "certain". All information that could not be verified with certainty (e.g. answer to the insurance backlog: "I don't know" or information changed after the QA) was rated as "not certain".

#### 4.21.1.1.1 Health insurance status (self-declaration, validated)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health insurance status (validated), p. 1019 (Examination) |
| **In subsection 1** | Validated self-declaration on health insurance status |
| **Title** | Health insurance status (self-declaration, validated) |
| **Description** | Krankenversicherungsstatus (Selbstangabe, validiert gegen im Rahmen der Einwilligungserklärung erfasste Angaben) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 03/04/2017 |
| **Approval** | Quality-assured data |
| **Option list** | kv_mitgl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kv_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 11 | Yes, I am a member of a statutory health insurance scheme | ~ 74,900 | No |
| 12 | Yes, I am a member of a private health insurance company | ~ 15,400 | No |
| 13 | Yes, I am insured elsewhere (e.g. free medical care) | ~ 800 | No |
| 2 | No, I am not insured | ~ 200 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 10,700 | Yes |

#### 4.21.1.1.2 Degree of validity Self-declaration of health insurance status

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health insurance status (validated), p. 1019 (Examination) |
| **In subsection 1** | Validated self-declaration on health insurance status |
| **Title/Description** | Degree of validity Self-declaration of health insurance status |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 03/04/2017 |
| **Approval** | Quality-assured data |
| **Option list** | valid (Degree of validity (certain/not certain)) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kv_1_sicher |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | safe | ~ 89,600 | No |
| 2 | Not certain | ~ 7,000 | No |
| -9 | Missing | ~ 5,500 | Yes |

### 4.21.1.2 Forecast of health insurance status

For 91,500 NAKO participants who were not asked about their health insurance status during the baseline survey or who did not self-report their health insurance status, a prediction model was used to calculate the type of health insurance (statutory or private) to which they belonged. The procedure is documented at https://www.medrxiv.org/content/

#### 4.21.1.2.1 predicted health insurance status

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health insurance status (validated), p. 1019 (Examination) |
| **In subsection 1** | Forecast of health insurance status |
| **Title** | predicted health insurance status |
| **Description** | predicted health insurance status for participants who were not asked about their health insurance status at baseline or who did not self-report their health insurance status |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | kv_progn (predicted HI status) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kv_prognose |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 11 | Yes, I am a member of a statutory health insurance scheme | ~ 81,400 | No |
| 12 | Yes, I am a member of a private health insurance | ~ 9,600 | No |
| 77 | cannot be clearly allocated in the forecast model | < 10 | Yes |
| 88 | not considered | ~ 91,400 | Yes |

#### 4.21.1.2.2 Origin model

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health insurance status (validated), p. 1019 (Examination) |
| **In subsection 1** | Forecast of health insurance status |
| **Title** | Origin model |
| **Description** | Origin model (training/test data set) of the predicted health insurance status |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | kv_modell (Origin model progn. HI status) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kv_prog_modell |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Training data set | ~ 63,600 | Yes |
| 2 | Test data set | ~ 27,400 | Yes |
| 88 | not considered | ~ 91,400 | Yes |

#### 4.21.1.3 Status of the examination module "Derived variables health insurance status"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health insurance status (validated), p. 1019 (Examination) |
| **Title** | Status of the examination module "Derived variables health insurance status" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 19/04/2022 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1066_status |

### 4.21.2 Health insurance status (U1)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Health insurance status, p. 1019 (Project) |
| **Name** | Health insurance status (U1) |
| **Title** | - |
| **Description** | Health insurance status (U1), version from 1 March 2017. Validated health insurance status is in abg_kv. Data was checked in QA report NAKO-397 (DF200k). |
| **Unique identifier** | ts_kv |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 93,215 | 93,215 | 03/04/2017 | 14/03/2025 | 93,218 |
| Baseline & first re-ex. | 429 | 858 | 30/05/2017 | 22/11/2023 | 0 |
| Calibration study | 5,216 | 5,216 | 03/04/2017 | 25/09/2020 | 5,216 |
| First re-examination | 18,505 | 18,505 | 29/10/2018 | 29/04/2022 | 0 |

#### 4.21.2.1 Have you changed your health insurance within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health insurance status (U1), p. 1022 (Examination) |
| **Question short** | Change of health insurance |

| | |
|---|---|
| **Title/Description** | Have you changed your health insurance within the last 12 months? |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_kv_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,000 | No |
| 2 | no | ~ 87,600 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_kv_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 5,000 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.21.2.2 Status of the examination module Health insurance status(U1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health insurance status (U1), p. 1022 (Examination) |
| **Title** | Status of the examination module Health insurance status(U1) |
| **Description** | Indicates whether the health insurance status examination module (U1) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt368_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt368_status |

## 4.22 Lung health

| | |
|---|---|
| **Type** | Project |

| | |
|---|---|
| **Superordinate** | touchscreen interview, p. 635 (Program) |
| **Title** | Lung health |
| **Name** | Lung health |
| **Description** | - |
| **Subordinate** | Lung health (U1), p. 1024 |

## 4.22.1 Lung health (U1)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Lung health, p. 1023 (Project) |
| **Name** | Lung health (U1) |
| **Title** | - |
| **Description** | Lung health, version of 05/02/2014. Baseline data released for use, unadjusted. Preparation of a QA report is a prerequisite for data utilisation. |
| **Unique identifier** | ts_lg |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 190,320 | 190,322 | 21/05/2014 | 29/03/2023 | 190,337 |
| Baseline & first re-ex. | 2 | 4 | 13/11/2014 | 29/04/2022 | 0 |
| Calibration study | 5,809 | 5,809 | 09/09/2016 | 30/09/2019 | 5,809 |
| First re-examination | 3 | 3 | 14/02/2019 | 29/04/2022 | 0 |

### 4.22.1.1 Have you ever heard a whistling or humming noise in your chest in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Lung health (U1), p. 1024 (Examination) |
| **Question short** | Thorax |
| **Title/Description** | Have you ever heard a whistling or humming noise in your chest in the last 12 months? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_lg1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 21,200 | No |
| 2 | no | ~ 168,900 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_lg1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 600 | No |
| 2 | no | ~ 5,200 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.22.1.2 Did you have that whistling and humming when you didn't have a cold?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Lung health (U1), p. 1024 (Examination) |
| **Question short** | WhistlingHumming |
| **Title/Description** | Did you have that whistling and humming when you didn't have a cold? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_lg1_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 11,800 | No |
| 2 | no | ~ 9,400 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_lg1_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 2 | no | ~ 300 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.22.1.3 Have you ever had asthma?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Lung health (U1), p. 1024 (Examination) |
| **Question short** | Asthma |
| **Title/Description** | Have you ever had asthma? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_lg2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 19,900 | No |
| 2 | no | ~ 170,300 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_lg2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 700 | No |
| 2 | no | ~ 5,100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.22.1.4 Have you had an asthma attack within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Lung health (U1), p. 1024 (Examination) |
| **Question short** | asthmatic attack |
| **Title/Description** | Have you had an asthma attack within the last 12 months? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_lg2_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,400 | No |
| 2 | no | ~ 16,400 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_lg2_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 600 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.22.1.5 Are you currently taking medication to treat asthma?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Lung health (U1), p. 1024 (Examination) |
| **Question short** | AsthmaMed |
| **Title/Description** | Are you currently taking medication to treat asthma? |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_lg2_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 6,900 | No |
| 2 | no | ~ 13,000 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_lg2_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | ~ 500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.22.1.6 Have you ever had problems with sneezing fits or a runny, blocked nose without having a cold or flu?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Lung health (U1), p. 1024 (Examination) |
| **Question short** | Sneezing attacks |
| **Title/Description** | Have you ever had problems with sneezing fits or a runny, blocked nose without having a cold or flu? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_lg3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 76,900 | No |
| 2 | no | ~ 113,200 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_lg3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,500 | No |
| 2 | no | ~ 3,300 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.22.1.7 Did these nasal problems occur together with itchy, watery eyes?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Lung health (U1), p. 1024 (Examination) |
| **Question short** | Problems with the nose |
| **Title/Description** | Did these nasal problems occur together with itchy, watery eyes? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_lg3_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 38,100 | No |
| 2 | no | ~ 38,900 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_lg3_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,300 | No |
| 2 | no | ~ 1,300 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.22.1.8 Do you usually cough during the day or at night in winter?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Lung health (U1), p. 1024 (Examination) |
| **Question short** | CoughWinter |
| **Title/Description** | Do you usually cough during the day or at night in winter? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_lg4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 37,500 | No |
| 2 | no | ~ 152,600 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_lg4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,000 | No |
| 2 | no | ~ 4,800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.22.1.9 Do you cough like this for at least 3 months a year?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Lung health (U1), p. 1024 (Examination) |
| **Question short** | Cough3Months |
| **Title/Description** | Do you cough like this for at least 3 months a year? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_lg4_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 13,100 | No |
| 2 | no | ~ 24,400 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_lg4_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 2 | no | ~ 700 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.22.1.10 Do you usually have sputum during the day or at night in winter?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Lung health (U1), p. 1024 (Examination) |
| **Question short** | Sputum |
| **Title/Description** | Do you usually have sputum during the day or at night in winter? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_lg5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 17,600 | No |
| 2 | no | ~ 172,500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_lg5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 2 | no | ~ 5,300 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.22.1.11 Do you have such sputum on most days for at least 3 months a year?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Lung health (U1), p. 1024 (Examination) |
| **Question short** | Sputum3Months |
| **Title/Description** | Do you have such sputum on most days for at least 3 months a year? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_lg5_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 7,800 | No |
| 2 | no | ~ 9,800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_lg5_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | ~ 300 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

#### 4.22.1.12 Status of the examination module Lung health (U1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Lung health (U1), p. 1024 (Examination) |
| **Title** | Status of the examination module Lung health (U1) |
| **Description** | Indicates whether the lung health examination module (U1) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt342_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt342_status |

## 4.23 Stomach/intestinal complaints

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |
| **Title** | Stomach/intestinal complaints |
| **Name** | Stomach/intestinal complaints |
| **Description** | - |
| **Subordinate** | gastrointestinal complaints, p. 1031 |

### 4.23.1 gastrointestinal complaints

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Stomach/intestinal complaints, p. 1031 (Project) |
| **Name** | gastrointestinal complaints |
| **Title** | - |
| **Description** | Gastrointestinal complaints (U1/2), version of 1 October 2018. Baseline and second examination data released for use unadjusted. |
| **Unique identifier** | ts_rzs |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 170,178 | 170,179 | 21/05/2014 | 30/08/2023 | 170,191 |
| Baseline & first re-ex. | 117,444 | 234,888 | 21/05/2014 | 31/10/2024 | 0 |
| Calibration study | 5,216 | 5,216 | 09/09/2016 | 30/09/2019 | 5,216 |
| First re-examination | 132,296 | 132,296 | 29/10/2018 | 31/10/2024 | 132,283 |

#### 4.23.1.1 Have you had abdominal pain more than 3 days a month within the last 3 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | gastrointestinal complaints, p. 1031 (Examination) |
| **Question short** | Stomach pain |
| **Title/Description** | Have you had abdominal pain more than 3 days a month within the last 3 months? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_rzs1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 16,200 | No |
| 2 | no | ~ 153,900 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_rzs1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 2 | no | ~ 4,700 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_rzs1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

#### 4.23.1.2 Did the abdominal pain occur in connection...

#### 4.23.1.2.1 ...with increased stool frequency, i.e. more frequent bowel movements?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | gastrointestinal complaints, p. 1031 (Examination) |
| **In subsection 2** | Did the abdominal pain occur in connection... |
| **Question short** | BauchschminZusammenhang |
| **Title/Description** | ...with increased stool frequency, i.e. more frequent bowel movements? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_rzs2_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 7,300 | No |
| 2 | No | ~ 7,400 | No |
| 9 | Don't know | ~ 1,500 | No |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_rzs2_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 200 | No |
| 2 | No | ~ 200 | No |
| 9 | Don't know | < 10 | No |
| 8 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_rzs2_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | < 10 | No |
| 9 | Don't know | < 10 | No |
| 8 | Not specified | < 10 | Yes |

## 4.23.1.2.2 ...with reduced stool frequency, i.e. less frequent bowel movements?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | gastrointestinal complaints, p. 1031 (Examination) |
| **In subsection 2** | Did the abdominal pain occur in connection... |
| **Question short** | BauchschminZusammenhang |
| **Title/Description** | ...with reduced stool frequency, i.e. less frequent bowel movements? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_rzs2_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 3,300 | No |
| 2 | No | ~ 11,300 | No |
| 9 | Don't know | ~ 1,600 | No |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_rzs2_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 400 | No |
| 9 | Don't know | < 10 | No |
| 8 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_rzs2_2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | < 10 | No |
| 9 | Don't know | < 10 | No |
| 8 | Not specified | < 10 | Yes |

## 4.23.1.2.3 ...with increased stool consistency, i.e. solid stool?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | gastrointestinal complaints, p. 1031 (Examination) |
| **In subsection 2** | Did the abdominal pain occur in connection... |
| **Question short** | BauchschminZusammenhang |
| **Title/Description** | ...with increased stool consistency, i.e. solid stool? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_rzs2_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 3,000 | No |
| 2 | No | ~ 11,300 | No |
| 9 | Don't know | ~ 1,900 | No |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_rzs2_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 400 | No |
| 9 | Don't know | < 10 | No |
| 8 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u2_d_rzs2_3

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | < 10 | No |
| 9 | Don't know | < 10 | No |
| 8 | Not specified | < 10 | Yes |

### 4.23.1.3 In which year or at what age did the regular abdominal pain occur for the first time?

#### 4.23.1.3.1 year

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | gastrointestinal complaints, p. 1031 (Examination) |
| **In subsection 2** | In which year or at what age did the regular abdominal pain occur for the first time? |
| **Question short** | Stomach painYearAge |
| **Title/Description** | year |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_rzs3_j |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_rzs3_j |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_rzs3_j |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

#### 4.23.1.3.2 Age

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | gastrointestinal complaints, p. 1031 (Examination) |
| **In subsection 2** | In which year or at what age did the regular abdominal pain occur for the first time? |
| **Question short** | Stomach painYearAge |
| **Title/Description** | Age |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_rzs3_a |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_rzs3_a |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_rzs3_a |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

#### 4.23.1.4 Have you been treated for irritable bowel syndrome in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | gastrointestinal complaints, p. 1031 (Examination) |
| **Question short** | Irritable bowel |
| **Title/Description** | Have you been treated for irritable bowel syndrome in the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_rzs4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,900 | No |
| 2 | No | ~ 14,000 | No |
| 9 | Don't know | ~ 300 | No |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_rzs4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 400 | No |
| 9 | Don't know | < 10 | No |
| 8 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_rzs4 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | < 10 | No |
| 9 | Don't know | < 10 | No |
| 8 | Not specified | < 10 | Yes |

### 4.23.1.5 Do you have any known diverticula of the intestine (i.e. protrusions of the intestinal wall)?

#### 4.23.1.5.1 Yes, due to an incidental finding during a colonoscopy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | gastrointestinal complaints, p. 1031 (Examination) |
| **In subsection 2** | Do you have any known diverticula of the intestine (i.e. protrusions of the intestinal wall)? |
| **Question short** | Diverticulosis |
| **Title/Description** | Yes, due to an incidental finding during a colonoscopy |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_rzs5_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 6,600 | No |
| 0 | No answer | ~ 100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_rzs5_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 200 | No |
| 0 | No answer | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_rzs5_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 7,700 | No |
| 0 | No answer | ~ 300 | No |

### 4.23.1.5.2 Yes, because I already had inflammation of the diverticulum, which was treated

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | gastrointestinal complaints, p. 1031 (Examination) |
| **In subsection 2** | Do you have any known diverticula of the intestine (i.e. protrusions of the intestinal wall)? |
| **Question short** | Diverticulosis |
| **Title/Description** | Yes, because I already had inflammation of the diverticulum, which was treated |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_rzs5_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 2,400 | No |
| 0 | No answer | ~ 200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_rzs5_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_rzs5_2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 2,600 | No |
| 0 | No answer | ~ 500 | No |

### 4.23.1.5.3 Yes, because I had a piece of colon removed because of diverticula

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | gastrointestinal complaints, p. 1031 (Examination) |
| **In subsection 2** | Do you have any known diverticula of the intestine (i.e. protrusions of the intestinal wall)? |
| **Question short** | Diverticulosis |
| **Title/Description** | Yes, because I had a piece of colon removed because of diverticula |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_rzs5_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,100 | No |
| 0 | No answer | ~ 200 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_rzs5_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_rzs5_3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,000 | No |
| 0 | No answer | ~ 600 | No |

### 4.23.1.5.4 No

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | gastrointestinal complaints, p. 1031 (Examination) |
| **In subsection 2** | Do you have any known diverticula of the intestine (i.e. protrusions of the intestinal wall)? |
| **Question short** | Diverticulosis |
| **Title/Description** | No |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_d_rzs5_4

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 144,400 | No |
| 0 | No answer | ~ 100 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_rzs5_4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 4,500 | No |
| 0 | No answer | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_rzs5_4 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 111,000 | No |
| 0 | No answer | ~ 200 | No |

## 4.23.1.5.5 Don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | gastrointestinal complaints, p. 1031 (Examination) |
| **In subsection 2** | Do you have any known diverticula of the intestine (i.e. protrusions of the intestinal wall)? |
| **Question short** | Diverticulosis |
| **Title/Description** | Don't know |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_rzs5_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 16,000 | No |
| 0 | No answer | ~ 100 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_rzs5_5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 400 | No |
| 0 | No answer | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_rzs5_5 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 10,000 | No |
| 0 | No answer | ~ 200 | No |

### 4.23.1.5.6 Not specified

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | gastrointestinal complaints, p. 1031 (Examination) |
| **In subsection 2** | Do you have any known diverticula of the intestine (i.e. protrusions of the intestinal wall)? |
| **Question short** | Diverticulosis |
| **Title/Description** | Not specified |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_rzs5_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_rzs5_8 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_rzs5_8 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 200 | No |
| 0 | No answer | ~ 200 | No |

### 4.23.1.5.7 Status of the examination module stomach/intestinal complaints (U1/2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | gastrointestinal complaints, p. 1031 (Examination) |
| **In subsection 2** | Do you have any known diverticula of the intestine (i.e. protrusions of the intestinal wall)? |

| | |
|---|---|
| **Title** | Status of the examination module stomach/intestinal complaints (U1/2) |
| **Description** | Indicates whether the examination module for gastrointestinal complaints (U1/2) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt345_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt345_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt345_status |

## 4.24 Insensitivity and movement of the legs

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |
| **Title** | Insensitivity and movement of the legs |
| **Name** | Insensitivity and movement of the legs |
| **Description** | - |
| **Subordinate** | Derived variables RLS, p. 1042, Paraesthesia and movement of the legs (U1), p. 1049, Insensitivity and movement of the legs (U2), p. 1057 |

### 4.24.1 Derived variables RLS

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Insensitivity and movement of the legs, p. 1042 (Project) |
| **Name** | Derived variables RLS |
| **Title** | Derived variables Insensitivity and movement of the legs |
| **Description** | Derived variables Insensitivity and movement of the legs (RLS) |
| **Unique identifier** | abg_rls |
| **Approval** | Quality-assured data |
| **Attachment** | QS-Bericht_DF100k_RLS-Modul-TS-Revision_20191022.pdf<br>QS-Bericht_205K_RLS-Modul-TS-2021-3-28.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 52,171 | 52,171 | 03/02/2020 | 20/06/2025 | 52,171 |
| Baseline & first re-ex. | 37,292 | 74,584 | 03/02/2020 | 20/06/2025 | 0 |
| Calibration study | 5,752 | 5,752 | 03/02/2020 | 20/06/2025 | 5,752 |
| First re-examination | 37,335 | 37,335 | 03/02/2020 | 20/06/2025 | 37,299 |

### 4.24.1.1 RLS fulfilled according to minimum criteria

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables RLS, p. 1042 (Examination) |
| **Title** | RLS fulfilled according to minimum criteria |
| **Description** | RLS fulfils the minimum criteria of the International RLS Study Group (IRLSSG) |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | rls_njm (RLS: no, yes, missings 7777 and 7778) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_rls |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 40,400 | No |
| 1 | yes | ~ 4,100 | No |
| 7777 | Calculation not possible due to missing data incl. “allowed skipped“, “no information“ and “don’t know“ | ~ 1,200 | Yes |
| 7778 | Calculation not possible due to software error during the survey | ~ 6,400 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_rls |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no | ~ 4,500 | No |
| 1 | yes | ~ 300 | No |
| 7777 | Calculation not possible due to missing data incl. “allowed skipped“, “no information“ and “don’t know“ | ~ 100 | Yes |
| 7778 | Calculation not possible due to software error during the survey | ~ 800 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_rls |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | no | ~ 33,300 | No |
| 1 | yes | ~ 2,800 | No |
| 7777 | Calculation not possible due to missing data incl. “allowed skipped“, “no information“ and “don’t know“ | ~ 100 | Yes |
| 7778 | Calculation not possible due to software error during the survey | ~ 1,100 | Yes |

### 4.24.1.2 RLS according to minimum criteria within the last 12 months

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables RLS, p. 1042 (Examination) |
| **Title/Description** | RLS according to minimum criteria within the last 12 months |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | rls_12m (RLS in the last 12 months) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_rls_12m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 40,400 | No |
| 1 | RLS yes, but not in the last 12 months | ~ 700 | No |
| 2 | RLS in the last 12 months | ~ 3,400 | No |
| 7777 | Calculation not possible due to missing data incl. “allowed skipped“, “no information“ and “don’t know“ | ~ 1,200 | Yes |
| 7778 | Calculation not possible due to software error during survey | ~ 6,400 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_rls_12m |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | No | ~ 4,500 | No |
| 1 | RLS yes, but not in the last 12 months | ~ 100 | No |
| 2 | RLS in the last 12 months | ~ 300 | No |
| 7777 | Calculation not possible due to missing data incl. “allowed skipped“, “no information“ and “don’t know“ | ~ 100 | Yes |
| 7778 | Calculation not possible due to software error during survey | ~ 800 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_rls_12m |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 33,300 | No |
| 1 | RLS yes, but not in the last 12 months | ~ 200 | No |
| 2 | RLS in the last 12 months | ~ 2,600 | No |
| 7777 | Calculation not possible due to missing data incl. “allowed skipped“, “no information“ and “don’t know“ | ~ 100 | Yes |
| 7778 | Calculation not possible due to software error during survey | ~ 1,100 | Yes |

## 4.24.1.3 Symptom frequency in RLS cases

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables RLS, p. 1042 (Examination) |
| **Title/Description** | Symptom frequency in RLS cases |
| **Data type** | INT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | rls_freq (RLS symptom frequency categories) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_rls_freq |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Daily | ~ 600 | No |
| 2 | 3 to 6 times/week | ~ 600 | No |
| 3 | 1 to 2 times/week | ~ 1,200 | No |
| 4 | 1 to 3 times/month | ~ 1,400 | No |
| 5 | Less than 1 time/month, but more than 3 times/year | ~ 1,400 | No |
| 6 | 1 to 3 times/year | ~ 800 | No |
| 7 | Less than 1 time/year | ~ 700 | No |
| 8 | Not specified | < 10 | No |
| 9 | Don’t know | < 10 | No |
| 7777 | Calculation not possible | ~ 45,500 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_rls_freq |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Daily | ~ 100 | No |
| 2 | 3 to 6 times/week | < 10 | No |
| 3 | 1 to 2 times/week | ~ 100 | No |
| 4 | 1 to 3 times/month | ~ 100 | No |
| 5 | Less than 1 time/month, but more than 3 times/year | ~ 100 | No |
| 6 | 1 to 3 times/year | ~ 100 | No |
| 7 | Less than 1 time/year | ~ 100 | No |
| 8 | Not specified | < 10 | No |
| 9 | Don't know | < 10 | No |
| 7777 | Calculation not possible | ~ 5,200 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_rls_freq |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Daily | ~ 700 | No |
| 2 | 3 to 6 times/week | ~ 700 | No |
| 3 | 1 to 2 times/week | ~ 1,000 | No |
| 4 | 1 to 3 times/month | ~ 1,000 | No |
| 5 | Less than 1 time/month, but more than 3 times/year | ~ 700 | No |
| 6 | 1 to 3 times/year | ~ 300 | No |
| 7 | Less than 1 time/year | ~ 200 | No |
| 8 | Not specified | < 10 | No |
| 9 | Don't know | < 10 | No |
| 7777 | Calculation not possible | ~ 32,700 | Yes |

## 4.24.1.4 RLS diagnoses

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables RLS, p. 1042 (Examination) |
| **Title/Description** | RLS diagnoses |
| **Data type** | INT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | rls_diag (RLS diagnoses) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_rls_diag |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No RLS | ~ 40,400 | No |
| 1 | History of RLS (Symptoms more than 12 months ago) | ~ 700 | No |
| 2 | Occasional RLS-Symptoms (1-3/year) | ~ 400 | No |
| 3 | Intermittent RLS (4/year - 3/month) | ~ 1,600 | No |
| 4 | Current RLS (1 or more/week) | ~ 1,400 | No |
| 7777 | Calculation not possible due to missing data incl. "allowed skipped", "no information" and "don't know" | ~ 1,200 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** ku1_a_rls_diag

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | No RLS | ~ 4,500 | No |
| 1 | History of RLS (Symptoms more than 12 months ago) | ~ 100 | No |
| 2 | Occasional RLS-Symptoms (1-3/year) | < 10 | No |
| 3 | Intermittent RLS (4/year - 3/month) | ~ 100 | No |
| 4 | Current RLS (1 or more/week) | ~ 100 | No |
| 7777 | Calculation not possible due to missing data incl. "allowed skipped", "no information" and "don't know" | ~ 100 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_rls_diag |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No RLS | ~ 33,300 | No |
| 1 | History of RLS (Symptoms more than 12 months ago) | ~ 200 | No |
| 2 | Occasional RLS-Symptoms (1-3/year) | ~ 200 | No |
| 3 | Intermittent RLS (4/year - 3/month) | ~ 1,100 | No |
| 4 | Current RLS (1 or more/week) | ~ 1,400 | No |
| 7777 | Calculation not possible due to missing data incl. "allowed skipped", "no information" and "don't know" | ~ 100 | Yes |

## 4.24.1.5 RLS symptom duration in years

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables RLS, p. 1042 (Examination) |
| **Title** | RLS symptom duration in years |
| **Description** | RLS symptom duration in years (minimum age 11 years, based on adjusted data in d_rls6_j and d_rls6_m, for missing values see occupancy list) |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_rls_dauer |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_rls_dauer |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_rls_dauer |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.24.1.6 RLS symptom duration in years, categorised

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables RLS, p. 1042 (Examination) |
| **Title/Description** | RLS symptom duration in years, categorised |
| **Data type** | INT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | rls_dauer_kat (RLS symptom duration categories) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_rls_dauer_kat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 year | ~ 2,000 | No |
| 2 | 2 years | ~ 1,100 | No |
| 3 | 3 to 4 years | ~ 1,200 | No |
| 4 | 5 to 9 years | ~ 1,500 | No |
| 5 | 10 or more years | ~ 1,800 | No |
| 7777 | Calculation not possible due to missing data incl. "allowed skipped", "no information" and "don't know" | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_rls_dauer_kat |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 year | ~ 200 | No |
| 2 | 2 years | ~ 100 | No |
| 3 | 3 to 4 years | ~ 100 | No |
| 4 | 5 to 9 years | ~ 200 | No |
| 5 | 10 or more years | ~ 100 | No |
| 7777 | Calculation not possible due to missing data incl. "allowed skipped", "no information" and "don't know" | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_rls_dauer_kat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | 1 year | < 10 | No |
| 2 | 2 years | < 10 | No |
| 3 | 3 to 4 years | < 10 | No |
| 4 | 5 to 9 years | < 10 | No |
| 5 | 10 or more years | < 10 | No |
| 7777 | Calculation not possible due to missing data incl. “allowed skipped“, “no information“ and “don’t know“ | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don’t know | < 10 | Yes |

### 4.24.1.7 Positive first-degree family history of RLS

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables RLS, p. 1042 (Examination) |
| **Title/Description** | Positive first-degree family history of RLS |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | rls_njm (RLS: no, yes, missings 7777 and 7778) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_rls_fam |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 5,300 | No |
| 1 | yes | ~ 2,200 | No |
| 7777 | Calculation not possible due to missing data incl. “allowed skipped“, “no information“ and “don’t know“ | ~ 38,200 | Yes |
| 7778 | Calculation not possible due to software error during the survey | ~ 6,400 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_rls_fam |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no | ~ 500 | No |
| 1 | yes | ~ 200 | No |
| 7777 | Calculation not possible due to missing data incl. “allowed skipped“, “no information“ and “don’t know“ | ~ 4,300 | Yes |
| 7778 | Calculation not possible due to software error during the survey | ~ 800 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_rls_fam |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | no | < 10 | No |
| 1 | yes | < 10 | No |
| 7777 | Calculation not possible due to missing data incl. “allowed skipped“, “no information“ and “don’t know“ | ~ 37,300 | Yes |
| 7778 | Calculation not possible due to software error during the survey | < 10 | Yes |

### 4.24.1.8 Status of the examination module “Derived variables RLS“

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables RLS, p. 1042 (Examination) |
| **Title** | Status of the examination module "Derived variables RLS" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt152_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt152_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt152_status |

## 4.24.2 Paraesthesia and movement of the legs (U1)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Insensitivity and movement of the legs, p. 1042 (Project) |
| **Name** | Paraesthesia and movement of the legs (U1) |
| **Title** | Insensitivity and movement of the legs |
| **Description** | Discomfort and movement of the legs (U1), version of 10 April 2014. Derived variables are in abg_rls. Data checked in the QA reports NAKO-115 (DF100k) and NAKO-519 (DF200k). |
| **Unique identifier** | ts_rls |
| **Approval** | Quality-assured raw data |
| **Attachment** | QS-Bericht_DF100k_RLS-Modul-TS-Revision_20191022.pdf |

| Data collection | Collected data | | | | Applicable |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | Records |
| Baseline examination | 51,736 | 51,736 | 07/07/2014 | 07/04/2022 | 51,737 |
| Baseline & first re-ex. | 1 | 2 | 26/06/2018 | 29/04/2022 | 0 |
| Calibration study | 5,743 | 5,743 | 09/09/2016 | 30/09/2019 | 5,740 |
| First re-examination | 2 | 2 | 14/02/2019 | 29/04/2022 | 0 |

### 4.24.2.1 Have you ever had discomfort in your legs, such as tingling, formication or pain associated with a strong urge to move your legs?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Paraesthesia and movement of the legs (U1), p. 1049 (Examination) |
| **Question short** | Sensory disturbances |

| | |
|---|---|
| **Title/Description** | Have you ever had discomfort in your legs, such as tingling, formication or pain associated with a strong urge to move your legs? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_rls1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 14,000 | No |
| 2 | no | ~ 37,000 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_rls1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,400 | No |
| 2 | no | ~ 4,200 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.24.2.2 Did these symptoms only occur at rest or when falling asleep and did they improve with movement, e.g. walking around?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Paraesthesia and movement of the legs (U1), p. 1049 (Examination) |
| **Question short** | SymptomsLegs |
| **Title/Description** | Did these symptoms only occur at rest or when falling asleep and did they improve with movement, e.g. walking around? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_rls2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 6,500 | No |
| 2 | no | ~ 1,100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_rls2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 2 | no | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.24.2.3 Were these symptoms worse in the evening or at night compared to in the morning?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Paraesthesia and movement of the legs (U1), p. 1049 (Examination) |
| **Question short** | SymptomsComparison |
| **Title/Description** | Were these symptoms worse in the evening or at night compared to in the morning? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_rls3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,500 | No |
| 2 | no | ~ 3,100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_rls3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 2 | no | ~ 300 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.24.2.4 Have you had these symptoms within the last 12 months as well?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Paraesthesia and movement of the legs (U1), p. 1049 (Examination) |
| **Question short** | Symptoms12months |
| **Title/Description** | Have you had these symptoms within the last 12 months as well? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_d_rls4

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 6,000 | No |
| 2 | no | ~ 1,600 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_rls4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 2 | no | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.24.2.5 How often did these symptoms occur within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Paraesthesia and movement of the legs (U1), p. 1049 (Examination) |
| **Question short** | SymptomsHow often |
| **Title/Description** | How often did these symptoms occur within the last 12 months? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | freqSymptBeine |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_rls5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Daily | ~ 600 | No |
| 2 | 3 to 6 times/week | ~ 600 | No |
| 3 | 1 to 2 times/week | ~ 1,200 | No |
| 4 | 1 to 3 times/month | ~ 1,400 | No |
| 5 | Less than 1 time/month, but more than 3 times/year | ~ 1,400 | No |
| 6 | 1 to 3 times/year | ~ 800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_rls5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Daily | ~ 100 | No |
| 2 | 3 to 6 times/week | < 10 | No |
| 3 | 1 to 2 times/week | ~ 100 | No |
| 4 | 1 to 3 times/month | ~ 100 | No |
| 5 | Less than 1 time/month, but more than 3 times/year | ~ 100 | No |
| 6 | 1 to 3 times/year | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

#### 4.24.2.6 How long have you had these symptoms? Please enter the corresponding time in months or years.

##### 4.24.2.6.1 SymptomsHowLong

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Paraesthesia and movement of the legs (U1), p. 1049 (Examination) |
| **In subsection 2** | How long have you had these symptoms? Please enter the corresponding time in months or years. |
| **Question short** | SymptomsHowLong |
| **Title** | - |
| **Description** | - |
| **Unit or input format** | months |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_rls6_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_rls6_m |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

##### 4.24.2.6.2 SymptomsHowLong

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Paraesthesia and movement of the legs (U1), p. 1049 (Examination) |
| **In subsection 2** | How long have you had these symptoms? Please enter the corresponding time in months or years. |
| **Question short** | SymptomsHowLong |
| **Title** | - |
| **Description** | - |
| **Unit or input format** | years |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_rls6_j |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_rls6_j |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.24.2.7 Does anyone in your family have or have had the same symptoms? If so, who?

#### 4.24.2.7.1 Children

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Paraesthesia and movement of the legs (U1), p. 1049 (Examination) |
| **In subsection 2** | Does anyone in your family have or have had the same symptoms? If so, who? |
| **Question short** | SymptomsFamily |
| **Title/Description** | Children |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_rls7_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 200 | No |
| 2 | No | ~ 3,900 | No |
| 9 | Don't know | ~ 1,500 | No |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_rls7_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 300 | No |
| 9 | Don't know | ~ 100 | No |
| 8 | Not specified | < 10 | Yes |

### 4.24.2.7.2 Father/Mother

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Paraesthesia and movement of the legs (U1), p. 1049 (Examination) |
| **In subsection 2** | Does anyone in your family have or have had the same symptoms? If so, who? |
| **Question short** | SymptomsFamily |
| **Title/Description** | Father/Mother |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_rls7_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,800 | No |
| 2 | No | ~ 2,100 | No |
| 9 | Don't know | ~ 3,600 | No |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_rls7_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 200 | No |
| 9 | Don't know | ~ 300 | No |
| 8 | Not specified | < 10 | Yes |

### 4.24.2.7.3 Grandfather/Grandmother

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Paraesthesia and movement of the legs (U1), p. 1049 (Examination) |
| **In subsection 2** | Does anyone in your family have or have had the same symptoms? If so, who? |
| **Question short** | SymptomsFamily |
| **Title/Description** | Grandfather/Grandmother |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_rls7_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 400 | No |
| 2 | No | ~ 2,000 | No |
| 9 | Don't know | ~ 5,100 | No |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_rls7_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 200 | No |
| 9 | Don't know | ~ 500 | No |
| 8 | Not specified | < 10 | Yes |

#### 4.24.2.7.4 Siblings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Paraesthesia and movement of the legs (U1), p. 1049 (Examination) |
| **In subsection 2** | Does anyone in your family have or have had the same symptoms? If so, who? |
| **Question short** | SymptomsFamily |
| **Title/Description** | Siblings |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_rls7_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 500 | No |
| 2 | No | ~ 3,000 | No |
| 9 | Don't know | ~ 4,000 | No |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_rls7_4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 200 | No |
| 9 | Don't know | ~ 400 | No |
| 8 | Not specified | < 10 | Yes |

#### 4.24.2.7.5 Status of the examination module "Abnormal sensation and movement of the legs" (U1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Paraesthesia and movement of the legs (U1), p. 1049 (Examination) |
| **In subsection 2** | Does anyone in your family have or have had the same symptoms? If so, who? |
| **Title** | Status of the examination module "Abnormal sensation and movement of the legs" (U1) |
| **Description** | Indicates whether the examination module abnormal sensation and movement of the legs (U1) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt347_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt347_status |

## 4.24.3 Insensitivity and movement of the legs (U2)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Insensitivity and movement of the legs, p. 1042 (Project) |
| **Name** | Insensitivity and movement of the legs (U2) |
| **Title** | Insensitivity and movement of the legs |
| **Description** | Insensitivity and movement of the legs, version from 28.11.2019 |
| **Unique identifier** | ts_rls_fu |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Calibration study | 1 | 1 | 18/06/2019 | 18/06/2019 | 0 |
| First re-examination | 133,532 | 133,532 | 29/10/2018 | 31/10/2024 | 133,501 |

### 4.24.3.1 Since the last NAKO examination in {VAR_d_rls_basisudat_w30t}, have you had any discomfort in your legs, such as tingling, formication or pain, combined with a strong urge to move your legs?

#### 4.24.3.1.1 Sensory disturbances

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Insensitivity and movement of the legs (U2), p. 1057 (Examination) |
| **In subsection 2** | Since the last NAKO examination in {VAR_d_rls_basisudat_w30t}, have you had any discomfort in your legs, such as tingling, formication or pain, combined with a strong urge to move your legs? |
| **Question short** | Sensory disturbances |
| **Title** | - |
| **Description** | - |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_rls1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 6,000 | No |
| 2 | no | ~ 31,200 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

### 4.24.3.2 Did these symptoms only occur at rest or when falling asleep and did they improve with movement, e.g. walking around?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Insensitivity and movement of the legs (U2), p. 1057 (Examination) |
| **Question short** | SymptomsLegs |
| **Title/Description** | Did these symptoms only occur at rest or when falling asleep and did they improve with movement, e.g. walking around? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_rls2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,000 | No |
| 2 | no | ~ 1,000 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.24.3.3 Were these symptoms worse in the evening or at night compared to in the morning?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Insensitivity and movement of the legs (U2), p. 1057 (Examination) |
| **Question short** | SymptomsComparison |
| **Title/Description** | Were these symptoms worse in the evening or at night compared to in the morning? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_rls3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,200 | No |
| 2 | no | ~ 1,800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

#### 4.24.3.4 Have you had these symptoms within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Insensitivity and movement of the legs (U2), p. 1057 (Examination) |
| **Question short** | Symptoms12months |
| **Title/Description** | Have you had these symptoms within the last 12 months? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_rls4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,500 | No |
| 2 | no | ~ 500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

#### 4.24.3.5 How often did these symptoms occur within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Insensitivity and movement of the legs (U2), p. 1057 (Examination) |
| **Question short** | SymptomsHowfrequently |
| **Title/Description** | How often did these symptoms occur within the last 12 months? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | freqSymptBeine |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_rls5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Daily | ~ 700 | No |
| 2 | 3 to 6 times/week | ~ 700 | No |
| 3 | 1 to 2 times/week | ~ 1,000 | No |
| 4 | 1 to 3 times/month | ~ 1,000 | No |
| 5 | Less than 1 time/month, but more than 3 times/year | ~ 700 | No |
| 6 | 1 to 3 times/year | ~ 300 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

#### 4.24.3.6 How long have you had these symptoms? Please enter the corresponding time in months or years.

#### 4.24.3.6.1 SymptomsHowLong

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Insensitivity and movement of the legs (U2), p. 1057 (Examination) |

| | |
|---|---|
| **In subsection 2** | How long have you had these symptoms? Please enter the corresponding time in months or years. |
| **Question short** | SymptomsHowLong |
| **Title** | - |
| **Description** | - |
| **Unit or input format** | months |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_rls6_m_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.24.3.6.2 SymptomsHowLong

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Insensitivity and movement of the legs (U2), p. 1057 (Examination) |
| **In subsection 2** | How long have you had these symptoms? Please enter the corresponding time in months or years. |
| **Question short** | SymptomsHowLong |
| **Title** | - |
| **Description** | - |
| **Unit or input format** | years |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_rls6_j_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.24.3.6.3 Status des Untersuchungsmoduls Missempf. u. Bewegung d. Beine (U2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Insensitivity and movement of the legs (U2), p. 1057 (Examination) |

| | |
|---|---|
| **In subsection 2** | How long have you had these symptoms? Please enter the corresponding time in months or years. |
| **Title** | Status des Untersuchungsmoduls Missempf. u. Bewegung d. Beine (U2) |
| **Description** | Indicates whether the examination module abnormal sensation and movement of the legs (U2) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt392_status |

# 4.25 Personality

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |
| **Title** | Personality |
| **Name** | Personality |
| **Description** | - |
| **Subordinate** | Personality (derived variables), p. 1061, Personality (U1), p. 1065, Personality (U2), p. 1072 |

## 4.25.1 Personality (derived variables)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Personality, p. 1061 (Project) |
| **Name** | Personality (derived variables) |
| **Title** | Derived variables personality |
| **Description** | Derived personality variables: Personality dimensions derived from the TS personality module in accordance with DF100k report NAKO-136 dated 11 January 2019. The personality module of the touchscreen survey shows a low missing rate and a high plausibility of the derived personality dimensions. Regional differences in the personality dimensions can be observed, which are presumably based on actual regional variability. |
| **Unique identifier** | abg_pers |
| **Approval** | Quality-assured data |
| **Attachment** | QS-Bericht_136_Persoenlichkeit_11.01.2019.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 185,663 | 185,668 | 12/02/2020 | 28/11/2023 | 185,682 |
| Baseline & first re-ex. | 23 | 46 | 12/02/2020 | 12/12/2024 | 0 |
| Calibration study | 5,783 | 5,783 | 12/02/2020 | 12/02/2020 | 5,783 |
| First re-examination | 7,223 | 7,223 | 12/12/2024 | 12/12/2024 | 7,221 |

#### 4.25.1.1 Neuroticism

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (derived variables), p. 1061 (Examination) |
| **Title** | Neuroticism |
| **Description** | Personality dimension neuroticism |
| **Data type** | NUMERIC(4,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | zutr7; see p. 5928 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_pers_neuro |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_pers_neuro |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_pers_neuro |

#### 4.25.1.2 Extraversion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (derived variables), p. 1061 (Examination) |
| **Title** | Extraversion |
| **Description** | Personality dimension extraversion |
| **Data type** | NUMERIC(4,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | zutr7; see p. 5928 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_pers_extra |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_pers_extra |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_pers_extra |

### 4.25.1.3 Openness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (derived variables), p. 1061 (Examination) |
| **Title** | Openness |
| **Description** | Personality dimension openness |
| **Data type** | NUMERIC(4,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | zutr7; see p. 5928 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_pers_offen |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_pers_offen |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_pers_offen |

### 4.25.1.4 Conscientiousness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (derived variables), p. 1061 (Examination) |
| **Title** | Conscientiousness |
| **Description** | Personality dimension conscientiousness |
| **Data type** | NUMERIC(4,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | zutr7; see p. 5928 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_pers_gewiss |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_pers_gewiss |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_pers_gewiss |

#### 4.25.1.5 Compatibility

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (derived variables), p. 1061 (Examination) |
| **Title** | Compatibility |
| **Description** | Personality dimension agreeableness |
| **Data type** | NUMERIC(4,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | zutr7; see p. 5928 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_pers_vertr |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_pers_vertr |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_pers_vertr |

#### 4.25.1.6 Status of the examination module "Personality"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (derived variables), p. 1061 (Examination) |
| **Title** | Status of the examination module "Personality" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt153_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt153_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt153_status |

## 4.25.2 Personality (U1)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Personality, p. 1061 (Project) |
| **Name** | Personality (U1) |
| **Title** | - |
| **Description** | Personality (U1), version of 10 February 2014. Derived variables are in abg_pers. Data checked in the QA reports NAKO-136 (DF100k) and NAKO-604 (DF200k). |
| **Unique identifier** | ts_b5prs |
| **Approval** | Quality-assured raw data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 185,804 | 185,810 | 16/04/2014 | 03/04/2023 | 185,825 |
| Calibration study | 5,782 | 5,782 | 09/09/2016 | 30/09/2019 | 5,782 |

### 4.25.2.1 How much do you see your usual thinking and behaviour described in these statements? (1/3) I am someone who ...

Unsere alltäglichen Handlungen werden davon beeinflusst, welche Überzeugungen wir haben. Hier sind Aussagen zu unterschiedlichen Eigenschaften, die eine Person haben kann.

#### 4.25.2.1.1 ... works thoroughly.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (U1), p. 1065 (Examination) |
| **In subsection 2** | How much do you see your usual thinking and behaviour described in these statements? (1/3) I am someone who ... |
| **Question short** | ThinkingActing1 |
| **Title/Description** | ... works thoroughly. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | zutr7; see p. 5928 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_b5prs_1 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_b5prs_1 |

#### 4.25.2.1.2 ... is communicative, talkative.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (U1), p. 1065 (Examination) |
| **In subsection 2** | How much do you see your usual thinking and behaviour described in these statements? (1/3) I am someone who ... |

| | |
|---|---|
| **Question short** | ThinkingActing1 |
| **Title/Description** | ... is communicative, talkative. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | zutr7; see p. 5928 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_b5prs_2 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_b5prs_2 |

### 4.25.2.1.3 ... is sometimes a bit rough towards others.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (U1), p. 1065 (Examination) |
| **In subsection 2** | How much do you see your usual thinking and behaviour described in these statements? (1/3) I am someone who ... |
| **Question short** | ThinkingActing1 |
| **Title/Description** | ... is sometimes a bit rough towards others. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | zutr7; see p. 5928 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_b5prs_3 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_b5prs_3 |

### 4.25.2.1.4 ... is original, introduces new ideas.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (U1), p. 1065 (Examination) |
| **In subsection 2** | How much do you see your usual thinking and behaviour described in these statements? (1/3) I am someone who ... |
| **Question short** | ThinkingActing1 |
| **Title/Description** | ... is original, introduces new ideas. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | zutr7; see p. 5928 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_b5prs_4 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_b5prs_4 |

#### 4.25.2.1.5 ... often worries.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (U1), p. 1065 (Examination) |
| **In subsection 2** | How much do you see your usual thinking and behaviour described in these statements? (1/3) I am someone who ... |
| **Question short** | ThinkingActing1 |
| **Title/Description** | ... often worries. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | zutr7; see p. 5928 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_b5prs_5 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_b5prs_5 |

### 4.25.2.2 How much do you see your usual thinking and behaviour described in these statements? (2/3) I am someone who ...

#### 4.25.2.2.1 ... can forgive.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (U1), p. 1065 (Examination) |
| **In subsection 2** | How much do you see your usual thinking and behaviour described in these statements? (2/3) I am someone who ... |
| **Question short** | ThinkingActing2 |
| **Title/Description** | ... can forgive. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | zutr7; see p. 5928 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_b5prs_6 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_b5prs_6 |

#### 4.25.2.2.2 ... is rather lazy.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (U1), p. 1065 (Examination) |
| **In subsection 2** | How much do you see your usual thinking and behaviour described in these statements? (2/3) I am someone who ... |
| **Question short** | ThinkingActing2 |
| **Title/Description** | ... is rather lazy. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | zutr7; see p. 5928 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_b5prs_7 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_b5prs_7 |

#### 4.25.2.2.3 ... can come out of his shell, is sociable.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (U1), p. 1065 (Examination) |
| **In subsection 2** | How much do you see your usual thinking and behaviour described in these statements? (2/3) I am someone who ... |
| **Question short** | ThinkingActing2 |
| **Title/Description** | ... can come out of his shell, is sociable. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | zutr7; see p. 5928 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_b5prs_8 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_b5prs_8 |

#### 4.25.2.2.4 ... appreciates artistic experiences.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (U1), p. 1065 (Examination) |
| **In subsection 2** | How much do you see your usual thinking and behaviour described in these statements? (2/3) I am someone who ... |
| **Question short** | ThinkingActing2 |
| **Title/Description** | ... appreciates artistic experiences. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | zutr7; see p. 5928 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_b5prs_9 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_b5prs_9 |

#### 4.25.2.2.5 ... gets nervous easily.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (U1), p. 1065 (Examination) |
| **In subsection 2** | How much do you see your usual thinking and behaviour described in these statements? (2/3) I am someone who ... |
| **Question short** | ThinkingActing2 |
| **Title/Description** | ... gets nervous easily. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | zutr7; see p. 5928 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_b5prs_10 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_b5prs_10 |

### 4.25.2.3 How much do you see your usual thinking and behaviour described in these statements? (3/3) I am someone who ...

#### 4.25.2.3.1 ... Completes tasks effectively and efficiently.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (U1), p. 1065 (Examination) |

| | |
|---|---|
| **In subsection 2** | How much do you see your usual thinking and behaviour described in these statements? (3/3) I am someone who ... |
| **Question short** | ThinkingActing3 |
| **Title/Description** | ... Completes tasks effectively and efficiently. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | zutr7; see p. 5928 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_b5prs_11 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_b5prs_11 |

### 4.25.2.3.2 ... is restrained.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (U1), p. 1065 (Examination) |
| **In subsection 2** | How much do you see your usual thinking and behaviour described in these statements? (3/3) I am someone who ... |
| **Question short** | ThinkingActing3 |
| **Title/Description** | ... is restrained. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | zutr7; see p. 5928 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_b5prs_12 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_b5prs_12 |

### 4.25.2.3.3 ... is considerate and friendly towards others.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (U1), p. 1065 (Examination) |
| **In subsection 2** | How much do you see your usual thinking and behaviour described in these statements? (3/3) I am someone who ... |
| **Question short** | ThinkingActing3 |
| **Title/Description** | ... is considerate and friendly towards others. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | zutr7; see p. 5928 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_b5prs_13 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_b5prs_13 |

### 4.25.2.3.4 ... has a vivid imagination.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (U1), p. 1065 (Examination) |
| **In subsection 2** | How much do you see your usual thinking and behaviour described in these statements? (3/3) I am someone who ... |
| **Question short** | ThinkingActing3 |
| **Title/Description** | ... has a vivid imagination. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | zutr7; see p. 5928 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_b5prs_14 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_b5prs_14 |

### 4.25.2.3.5 ... is relaxed, can handle stress well.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (U1), p. 1065 (Examination) |
| **In subsection 2** | How much do you see your usual thinking and behaviour described in these statements? (3/3) I am someone who ... |
| **Question short** | ThinkingActing3 |
| **Title/Description** | ... is relaxed, can handle stress well. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | zutr7; see p. 5928 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_b5prs_15 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | ku1_d_b5prs_15 |

#### 4.25.2.3.6 Status of the personality examination module (U1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (U1), p. 1065 (Examination) |
| **In subsection 2** | How much do you see your usual thinking and behaviour described in these statements? (3/3) I am someone who ... |
| **Title** | Status of the personality examination module (U1) |
| **Description** | Indicates whether the personality examination module (U1) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured raw data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt333_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt333_status |

### 4.25.3 Personality (U2)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Personality, p. 1061 (Project) |
| **Name** | Personality (U2) |
| **Title** | - |
| **Description** | Personality, version of 30/10/2018. Raw data not quality-assured. Derived variables are in abg_pers. |
| **Unique identifier** | ts_b5prs_fu |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Calibration study | 1 | 1 | 18/06/2019 | 18/06/2019 | 0 |
| First re-examination | 134,532 | 134,532 | 29/10/2018 | 31/10/2024 | 134,505 |

#### 4.25.3.1 To what extent do you see your usual thinking and actions described in these statements? (1/3) I am someone who...

Unsere alltäglichen Handlungen werden davon beeinflusst, welche Überzeugungen wir haben. Hier sind Aussagen zu unterschiedlichen Eigenschaften, die eine Person haben kann.

#### 4.25.3.1.1 ... works thoroughly.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (U2), p. 1072 (Examination) |
| **In subsection 2** | To what extent do you see your usual thinking and actions described in these statements? (1/3) I am someone who… |
| **Question short** | ThinkingActing1 |
| **Title/Description** | ... works thoroughly. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | zutr7; see p. 5928 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_b5prs_1_fu |

#### 4.25.3.1.2 ... is communicative, talkative.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (U2), p. 1072 (Examination) |
| **In subsection 2** | To what extent do you see your usual thinking and actions described in these statements? (1/3) I am someone who… |
| **Question short** | ThinkingActing1 |
| **Title/Description** | ... is communicative, talkative. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | zutr7; see p. 5928 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_b5prs_2_fu |

#### 4.25.3.1.3 ... is sometimes a bit rough with others.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (U2), p. 1072 (Examination) |
| **In subsection 2** | To what extent do you see your usual thinking and actions described in these statements? (1/3) I am someone who… |
| **Question short** | ThinkingActing1 |
| **Title/Description** | ... is sometimes a bit rough with others. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | zutr7; see p. 5928 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_b5prs_3_fu |

#### 4.25.3.1.4 ... is original, introduces new ideas.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (U2), p. 1072 (Examination) |
| **In subsection 2** | To what extent do you see your usual thinking and actions described in these statements? (1/3) I am someone who… |
| **Question short** | ThinkingActing1 |
| **Title/Description** | ... is original, introduces new ideas. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | zutr7; see p. 5928 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_b5prs_4_fu |

#### 4.25.3.1.5 ... often worries.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (U2), p. 1072 (Examination) |
| **In subsection 2** | To what extent do you see your usual thinking and actions described in these statements? (1/3) I am someone who… |
| **Question short** | ThinkingActing1 |
| **Title/Description** | ... often worries. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | zutr7; see p. 5928 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_b5prs_5_fu |

### 4.25.3.2 How much do you see your usual thinking and behaviour described in these statements? (2/3) I am someone who ...

#### 4.25.3.2.1 ... can forgive.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (U2), p. 1072 (Examination) |
| **In subsection 2** | How much do you see your usual thinking and behaviour described in these statements? (2/3) I am someone who ... |
| **Question short** | ThinkingActing2 |
| **Title/Description** | ... can forgive. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | zutr7; see p. 5928 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_b5prs_6_fu |

#### 4.25.3.2.2 ... is rather lazy.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (U2), p. 1072 (Examination) |
| **In subsection 2** | How much do you see your usual thinking and behaviour described in these statements? (2/3) I am someone who ... |
| **Question short** | ThinkingActing2 |
| **Title/Description** | ... is rather lazy. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | zutr7; see p. 5928 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_b5prs_7_fu |

#### 4.25.3.2.3 ... can come out of his shell, is sociable.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (U2), p. 1072 (Examination) |
| **In subsection 2** | How much do you see your usual thinking and behaviour described in these statements? (2/3) I am someone who ... |
| **Question short** | ThinkingActing2 |
| **Title/Description** | ... can come out of his shell, is sociable. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | zutr7; see p. 5928 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_b5prs_8_fu |

#### 4.25.3.2.4 ... appreciates artistic experiences.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (U2), p. 1072 (Examination) |
| **In subsection 2** | How much do you see your usual thinking and behaviour described in these statements? (2/3) I am someone who ... |
| **Question short** | ThinkingActing2 |
| **Title/Description** | ... appreciates artistic experiences. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | zutr7; see p. 5928 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_b5prs_9_fu |

#### 4.25.3.2.5 ... gets nervous easily.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (U2), p. 1072 (Examination) |
| **In subsection 2** | How much do you see your usual thinking and behaviour described in these statements? (2/3) I am someone who ... |
| **Question short** | ThinkingActing2 |
| **Title/Description** | ... gets nervous easily. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | zutr7; see p. 5928 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_b5prs_10_fu |

### 4.25.3.3 How much do you see your usual thinking and behaviour described in these statements? (3/3) I am someone who ...

#### 4.25.3.3.1 ... completes tasks effectively and efficiently.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (U2), p. 1072 (Examination) |
| **In subsection 2** | How much do you see your usual thinking and behaviour described in these statements? (3/3) I am someone who ... |
| **Question short** | ThinkingActing3 |
| **Title/Description** | ... completes tasks effectively and efficiently. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | zutr7; see p. 5928 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_b5prs_11_fu |

#### 4.25.3.3.2 ... is restrained.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (U2), p. 1072 (Examination) |
| **In subsection 2** | How much do you see your usual thinking and behaviour described in these statements? (3/3) I am someone who ... |
| **Question short** | ThinkingActing3 |
| **Title/Description** | ... is restrained. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

| | |
|---|---|
| **Option list** | zutr7; see p. 5928 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_b5prs_12_fu |

### 4.25.3.3.3 ... is considerate and friendly towards others.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (U2), p. 1072 (Examination) |
| **In subsection 2** | How much do you see your usual thinking and behaviour described in these statements? (3/3) I am someone who ... |
| **Question short** | ThinkingActing3 |
| **Title/Description** | ... is considerate and friendly towards others. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | zutr7; see p. 5928 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_b5prs_13_fu |

### 4.25.3.3.4 ... has a vivid fantasy, imagination.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (U2), p. 1072 (Examination) |
| **In subsection 2** | How much do you see your usual thinking and behaviour described in these statements? (3/3) I am someone who ... |
| **Question short** | ThinkingActing3 |
| **Title/Description** | ... has a vivid fantasy, imagination. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | zutr7; see p. 5928 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_b5prs_14_fu |

### 4.25.3.3.5 ... is relaxed, can handle stress well.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (U2), p. 1072 (Examination) |
| **In subsection 2** | How much do you see your usual thinking and behaviour described in these statements? (3/3) I am someone who ... |
| **Question short** | ThinkingActing3 |
| **Title/Description** | ... is relaxed, can handle stress well. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Raw data not quality-assured |
| **Option list** | zutr7; see p. 5928 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_b5prs_15_fu |

#### 4.25.3.3.6 Status of the examination module Personality (U2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Personality (U2), p. 1072 (Examination) |
| **In subsection 2** | How much do you see your usual thinking and behaviour described in these statements? (3/3) I am someone who ... |
| **Title** | Status of the examination module Personality (U2) |
| **Description** | Indicates whether the personality examination module (U2) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt390_status |

## 4.26 Smoking

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |
| **Title** | Smoking |
| **Name** | Smoking |
| **Description** | - |
| **Subordinate** | Derived variables - tobacco, p. 1078, smoking (U1/2), p. 1091 |

### 4.26.1 Derived variables - tobacco

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Smoking, p. 1078 (Project) |
| **Name** | Derived variables - tobacco |
| **Title** | - |
| **Description** | Derived variables on smoking behaviour. Adjusted according to DF200k QA report NAKO-608. Information on smoking under the age of 5 was classified as implausible, as was quantitative information on smoking more than 120 cigarettes (6 packs) per day or more than 60 cigars, cigarillos or pipes per day. A separate QA of the complete baseline data is still pending, as is the preparation of the questions on the consumption of e-cigarettes, shisha and the like. |
| **Unique identifier** | abg_tabak |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 196,139 | 196,146 | 08/03/2021 | 15/11/2022 | 196,166 |
| Calibration study | 5,838 | 5,838 | 15/11/2022 | 08/10/2024 | 5,841 |

### 4.26.1.1 Tobacco

By neglecting any missing intensity information and taking into account the information on the Vascular Explorer, more smokers are detected in the variable a_smok_stat_noint than in a_smok_stat_qn (in the DF100k this concerns approx. 120 never smokers and 535 former smokers as well as >1,100 with unknown smoking status, who are categorised here as current smokers). For the reasons for quitting smoking, see TS module tobacco (t_tabak).

#### 4.26.1.1.1 Smoking status

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables - tobacco, p. 1078 (Examination) |
| **In subsection 1** | Tobacco |
| **Title** | Smoking status |
| **Description** | Smoking status derived from detailed information on smoking behaviour. Corresponds to the further availability of intensity information and can be used e.g. for more precise quantification of smoking behaviour, but has more "smoke status unknown" than a_smok_stat_nointens. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | rauch_status |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_smok_stat_qn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Not a smoker, not even a former smoker | ~ 90,500 | No |
| 2 | Former smoker | ~ 65,100 | No |
| 3 | Smoker | ~ 40,100 | No |
| 4 | Smoking status unknown | ~ 500 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_smok_stat_qn |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Not a smoker, not even a former smoker | ~ 2,900 | No |
| 2 | Former smoker | ~ 1,900 | No |
| 3 | Smoker | ~ 1,000 | No |
| 4 | Smoking status unknown | < 10 | No |

#### 4.26.1.1.2 Smoking status (without intensity information)

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Derived variables - tobacco, p. 1078 (Examination) |
| **In subsection 1** | Tobacco |
| **Title** | Smoking status (without intensity information) |
| **Description** | Smoking status according to questionnaire response, corrected by information from the Vascular Explorer if necessary. Less "smoking status unknown" than a_smok_stat_qn. For rough classification of smoking behaviour or stratified identification of samples of smokers/non-smokers. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | rauch_status |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_smok_stat_noint |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Not a smoker, not even a former smoker | ~ 90,200 | No |
| 2 | Former smoker | ~ 63,900 | No |
| 3 | Smoker | ~ 41,800 | No |
| 4 | Smoking status unknown | ~ 300 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_smok_stat_noint |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Not a smoker, not even a former smoker | ~ 2,900 | No |
| 2 | Former smoker | ~ 1,900 | No |
| 3 | Smoker | ~ 1,000 | No |
| 4 | Smoking status unknown | < 10 | No |

## 4.26.1.1.3 Packaging years

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables - tobacco, p. 1078 (Examination) |
| **In subsection 1** | Tobacco |
| **Title** | Packaging years |
| **Description** | Packyears: Smoking intensity as number of packyears (smoking duration [years] x lifetime_cigs/20) |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_packyears |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 90,500 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 800 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_packyears |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 2,900 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 4.26.1.1.4 Amount of cigarettes smoked in a Lifetime

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables - tobacco, p. 1078 (Examination) |
| **In subsection 1** | Tobacco |
| **Title** | Amount of cigarettes smoked in a Lifetime |
| **Description** | Average number of cigarettes smoked per day (ever to date) |
| **Unit or input format** | Units/day |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_smok_past_cig_d |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 155,700 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 400 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | ~ 100 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_smok_past_cig_d |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 4,900 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 4.26.1.1.5 Amount of cigars/cigarillos/pipes smoked in a Lifetime

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables - tobacco, p. 1078 (Examination) |
| **In subsection 1** | Tobacco |

| | |
|---|---|
| **Title** | Amount of cigars/cigarillos/pipes smoked in a Lifetime |
| **Description** | Average number of cigars, cigarillos or pipes smoked per day (ever to date) |
| **Unit or input format** | Units/day |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_smok_past_cgr_d |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 155,700 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 400 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | ~ 100 | Yes |
| 8888 | Not specified | ~ 200 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_smok_past_cgr_d |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 4,900 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 4.26.1.1.6 Current amount of cigarettes smoked

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables - tobacco, p. 1078 (Examination) |
| **In subsection 1** | Tobacco |
| **Title** | Current amount of cigarettes smoked |
| **Description** | Current average number of cigarettes smoked per day (current) |
| **Unit or input format** | Units/day |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_smok_cig_d |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 155,700 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 300 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_smok_cig_d |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 4,900 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 4.26.1.1.7 Current amount of cigars/cigarillos/pipes smoked

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables - tobacco, p. 1078 (Examination) |
| **In subsection 1** | Tobacco |
| **Title** | Current amount of cigars/cigarillos/pipes smoked |
| **Description** | Current average number of cigars, cigarillos or pipes smoked per day (current) |
| **Unit or input format** | Units/day |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_smok_cgr_d |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 155,700 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 300 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 200 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_smok_cgr_d |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 4,900 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 4.26.1.1.8 Former amount of cigarettes smoked

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables - tobacco, p. 1078 (Examination) |
| **In subsection 1** | Tobacco |

| | |
|---|---|
| **Title** | Former amount of cigarettes smoked |
| **Description** | Former average number of cigarettes per day |
| **Unit or input format** | Units/day |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f_smok_cig_d |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 130,600 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 300 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_f_smok_cig_d |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 3,900 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 4.26.1.1.9 Former amount of cigars/cigarillos/pipes smoked

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables - tobacco, p. 1078 (Examination) |
| **In subsection 1** | Tobacco |
| **Title** | Former amount of cigars/cigarillos/pipes smoked |
| **Description** | Former average number of cigars, cigarillos or pipes per day |
| **Unit or input format** | Units/day |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f_smok_cgr_d |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 155,700 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 40,400 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_f_smok_cgr_d |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 4,900 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 1,000 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 4.26.1.1.10 Age smoking quit

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables - tobacco, p. 1078 (Examination) |
| **In subsection 1** | Tobacco |
| **Title** | Age smoking quit |
| **Description** | Age of the proband at the end of the smoking career |
| **Unit or input format** | Years |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f_smok_quit_age |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_f_smok_quit_age |

## 4.26.1.1.11 Average number of cigarettes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables - tobacco, p. 1078 (Examination) |
| **In subsection 1** | Tobacco |
| **Title** | Average number of cigarettes |
| **Description** | Mean number of cigarettes smoked per day (lifetime, calculated values > 120 set to missing due to implausibility). Best available information on the mean exposure dose. |
| **Unit or input format** | Units/day |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_lifetime_cigs |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 500 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_lifetime_cigs |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 4.26.1.1.12 Smoking years

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables - tobacco, p. 1078 (Examination) |
| **In subsection 1** | Tobacco |
| **Title** | Smoking years |
| **Description** | Summed up years of current or quit smoking career |
| **Unit or input format** | Years |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_smok_dur |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 800 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_smok_dur |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 4.26.1.1.13 Length smoking break

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables - tobacco, p. 1078 (Examination) |
| **In subsection 1** | Tobacco |
| **Title** | Length smoking break |
| **Description** | Interruption of the smoking career in years |
| **Unit or input format** | Years |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_smok_quit_dur |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 91,000 | Yes |
| 7776 | Calculation not possible due to implausible values | ~ 2,700 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 300 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_smok_quit_dur |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 3,000 | Yes |
| 7776 | Calculation not possible due to implausible values | ~ 100 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 4.26.1.1.14 Age smoke start tobacco

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables - tobacco, p. 1078 (Examination) |
| **In subsection 1** | Tobacco |
| **Title** | Age smoke start tobacco |
| **Description** | Age of the proband at the beginning of the smoking career |
| **Unit or input format** | Years |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_smok_age |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 90,800 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 200 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_smok_age |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 3,000 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 4.26.1.2 E-Cigarettes

From April 2017, participants (except ex-smokers) were also asked about their consumption of e-cigarettes and similar products. Current e-cigarette users were also asked about the start of use and current consumption quantities.

#### 4.26.1.2.1 Old smoke start e-cigarette

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables - tobacco, p. 1078 (Examination) |
| **In subsection 1** | E-Cigarettes |
| **Title** | Old smoke start e-cigarette |
| **Description** | Age of the test person at the start of consumption of e-cigarettes or a similar product (such as e-shisha, e-cigar or e-pipe) |
| **Unit or input format** | Years |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ezig_age |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 193,800 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 1,100 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_ezig_age |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 5,800 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 4.26.1.2.2 Number of e-cigarettes / cartridges consumed per day

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables - tobacco, p. 1078 (Examination) |
| **In subsection 1** | E-Cigarettes |
| **Title** | Number of e-cigarettes / cartridges consumed per day |
| **Description** | Current average number of e-cigarettes / cartridges consumed per day (when using disposable products, i.e. only for d_ezig4<3) |
| **Unit or input format** | Piece/day |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ezig_count_d |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 194,900 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 1,100 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_ezig_count_d |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 5,800 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 4.26.1.2.3 Volume of e-cigarette liquid consumed per day

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables - tobacco, p. 1078 (Examination) |
| **In subsection 1** | E-Cigarettes |
| **Title** | Volume of e-cigarette liquid consumed per day |
| **Description** | Current average amount of liquid consumed per day in millilitres (not when using disposable products, i.e. only if d_ezig4=3 or Missing) |

| | |
|---|---|
| **Unit or input format** | ml/Day |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ezig_vol_d |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 193,900 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 1,100 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_ezig_vol_d |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 5,800 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 4.26.1.3 Status of the examination module "Derived Variables - Tobacco"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables - tobacco, p. 1078 (Examination) |
| **Title** | Status of the examination module "Derived Variables - Tobacco" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 08/03/2021 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1031_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt1031_status |

## 4.26.2 smoking (U1/2)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Smoking, p. 1078 (Project) |
| **Name** | smoking (U1/2) |
| **Title** | - |
| **Description** | Tobacco/smoking U1/U2, version dated 12 October 2018. The modular questionnaire design allows study participants great flexibility in providing quantitative information. These options are readily accepted, but require time-consuming data preparation. The use of the raw questionnaire data for analysis purposes is therefore not recommended. Instead, the derived variables in abg_tabak should be used. The degree of completeness of the data is good overall. The questions on the use of e-cigarettes etc. (only asked in the baseline from April 2017 and not of ex-smokers) and shisha (only asked from the second examination onwards) have yet to be analysed. Baseline data checked in the QA reports NAKO-124 (DF100k) and NAKO-608 (DF200k). |
| **Unique identifier** | Tabak |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 195,620 | 195,628 | 17/03/2014 | 03/01/2023 | 195,639 |
| Baseline & first re-ex. | 133,768 | 267,536 | 17/03/2014 | 23/12/2024 | 0 |
| Calibration study | 5,830 | 5,830 | 09/09/2016 | 30/09/2019 | 5,829 |
| First re-examination | 137,577 | 137,577 | 29/10/2018 | 23/12/2024 | 137,515 |

### 4.26.2.1 Have you ever smoked cigarettes, cigars, cigarillos, pipes or other tobacco products?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **Question short** | Ever smoked |
| **Title/Description** | Have you ever smoked cigarettes, cigars, cigarillos, pipes or other tobacco products? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | If you have NOT smoked - or smoked a total of less than 100 cigarettes etc. throughout your life, apart from very rare occasions , please select the answer option “I have never smoked“. Please do NOT include smoking a water pipe. |
| **Approval** | Quality-assured raw data |
| **Option list** | Je_geraucht |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tbk |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | I have never smoked | ~ 90,400 | No |
| 11 | Yes, I still smoke today | ~ 39,900 | No |
| 12 | Yes, I used to smoke | ~ 65,100 | No |
| 99 | Don’t know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tbk |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | I have never smoked | ~ 2,900 | No |
| 11 | Yes, I still smoke today | ~ 1,000 | No |
| 12 | Yes, I used to smoke | ~ 1,900 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_tbk |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | I have never smoked | ~ 1,700 | No |
| 11 | Yes, I still smoke today | ~ 600 | No |
| 12 | Yes, I used to smoke | ~ 1,200 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.26.2.2 In what year or at what age did you start smoking?

#### 4.26.2.2.1 year

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | In what year or at what age did you start smoking? |
| **Question short** | Started when |
| **Title/Description** | year |
| **Unit or input format** | YYYY |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tbk_ar1_j |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tbk_ar1_j |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_tbk_ar1_j |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

#### 4.26.2.2.2 age

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | In what year or at what age did you start smoking? |
| **Question short** | Started when |
| **Title/Description** | age |
| **Unit or input format** | YY |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tbk_ar1_a |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tbk_ar1_a |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_tbk_ar1_a |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.26.2.3 How many cigarettes do you currently smoke on average?

#### 4.26.2.3.1 Number of cigarettes:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | How many cigarettes do you currently smoke on average? |
| **Question short** | Amount of cigarettes |
| **Title/Description** | Number of cigarettes: |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tbk_ar2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tbk_ar2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_tbk_ar2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 7777 | Implausible information | < 10 | Yes |

## 4.26.2.3.2 In which time period:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | How many cigarettes do you currently smoke on average? |
| **Question short** | Amount of cigarettes |
| **Title/Description** | In which time period: |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Häufigkeit |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tbk_ar2_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Per day | ~ 33,300 | No |
| 2 | Per week | ~ 3,800 | No |
| 3 | Per month | ~ 1,600 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tbk_ar2_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Per day | ~ 800 | No |
| 2 | Per week | ~ 100 | No |
| 3 | Per month | ~ 100 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_tbk_ar2_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Per day | ~ 17,100 | No |
| 2 | Per week | ~ 1,800 | No |
| 3 | Per month | ~ 700 | No |

### 4.26.2.4 How many cigars, cigarillos or pipes do you currently smoke on average?

#### 4.26.2.4.1 Number of cigars, cigarillos and pipes:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | How many cigars, cigarillos or pipes do you currently smoke on average? |
| **Question short** | Number of cigars/cigarillos/pipes |
| **Title/Description** | Number of cigars, cigarillos and pipes: |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tbk_ar3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tbk_ar3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_tbk_ar3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 300 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.26.2.4.2 In which time period:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | How many cigars, cigarillos or pipes do you currently smoke on average? |
| **Question short** | Number of cigars/cigarillos/pipes |
| **Title/Description** | In which time period: |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Häufigkeit |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tbk_ar3_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Per day | ~ 11,500 | No |
| 2 | Per week | ~ 1,500 | No |
| 3 | Per month | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tbk_ar3_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Per day | ~ 200 | No |
| 2 | Per week | < 10 | No |
| 3 | Per month | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_tbk_ar3_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Per day | ~ 5,600 | No |
| 2 | Per week | ~ 800 | No |
| 3 | Per month | ~ 600 | No |

## 4.26.2.5 If you look at the entire time you have smoked, how many cigarettes have you smoked on average to date?

### 4.26.2.5.1 Number of cigarettes:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | If you look at the entire time you have smoked, how many cigarettes have you smoked on average to date? |
| **Question short** | Number of cigarettes |
| **Title/Description** | Number of cigarettes: |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tbk_ar4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tbk_ar4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_tbk_ar4 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.26.2.5.2 In which time period:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | If you look at the entire time you have smoked, how many cigarettes have you smoked on average to date? |
| **Question short** | Number of cigarettes |
| **Title/Description** | In which time period: |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Häufigkeit |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tbk_ar4_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Per day | ~ 32,100 | No |
| 2 | Per week | ~ 3,800 | No |
| 3 | Per month | ~ 2,600 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tbk_ar4_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Per day | ~ 800 | No |
| 2 | Per week | ~ 100 | No |
| 3 | Per month | ~ 100 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_tbk_ar4_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Per day | ~ 500 | No |
| 2 | Per week | < 10 | No |
| 3 | Per month | < 10 | No |

### 4.26.2.6 If you look at the total time you have smoked, how many cigars, cigarillos or pipes have you smoked on average to date?

#### 4.26.2.6.1 Number of cigars, cigarillos and pipes:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | If you look at the total time you have smoked, how many cigars, cigarillos or pipes have you smoked on average to date? |
| **Question short** | Number of cigars/cigarillos/pipes |
| **Title/Description** | Number of cigars, cigarillos and pipes: |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tbk_ar5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 200 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** ku1_d_tbk_ar5

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_tbk_ar5 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 7777 | Implausible information | < 10 | Yes |

## 4.26.2.6.2 In which time period:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | If you look at the total time you have smoked, how many cigars, cigarillos or pipes have you smoked on average to date? |
| **Question short** | Number of cigars/cigarillos/pipes |
| **Title/Description** | In which time period: |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Häufigkeit |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tbk_ar5_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Per day | ~ 9,700 | No |
| 2 | Per week | ~ 1,800 | No |
| 3 | Per month | ~ 3,000 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tbk_ar5_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Per day | ~ 200 | No |
| 2 | Per week | < 10 | No |
| 3 | Per month | ~ 100 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_tbk_ar5_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Per day | ~ 200 | No |
| 2 | Per week | < 10 | No |
| 3 | Per month | < 10 | No |

### 4.26.2.7 Have you quit smoking occasionally for more than 1 year at a time?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **Question short** | Break |
| **Title** | Have you quit smoking occasionally for more than 1 year at a time? |
| **Description** | Have you quit smoking in between for more than 1 year at a time? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tbk_ar6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 17,100 | No |
| 2 | no | ~ 22,800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tbk_ar6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 2 | no | ~ 500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_tbk_ar6 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | ~ 400 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.26.2.8 Please indicate the total number of years you have interrupted all smoking.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **Question short** | Break (How long) |
| **Title** | Please indicate the total number of years you have interrupted all smoking. |
| **Description** | Please indicate the total number of years you have quit smoking. |
| **Unit or input format** | years |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |

| | |
|---|---|
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tbk_ar6a |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tbk_ar6a |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_tbk_ar6a |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

## 4.26.2.9 If you compare your smoking behaviour now with 10 years ago, you are now smoking....

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **Question short** | Comparison 10 years |
| **Title** | If you compare your smoking behaviour now with 10 years ago, you are now smoking.... |
| **Description** | If you compare your smoking behaviour now with 10 years ago, do you smoke now...? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Zeitmengenangabe |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tbk_er1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | ...more than before? | ~ 5,400 | No |
| 2 | ...as much as before? | ~ 13,200 | No |
| 3 | ...less than before? | ~ 18,200 | No |
| 4 | I did not smoke 10 years ago | ~ 3,100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tbk_er1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | ...more than before? | ~ 100 | No |
| 2 | ...as much as before? | ~ 300 | No |
| 3 | ...less than before? | ~ 500 | No |
| 4 | I did not smoke 10 years ago | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_tbk_er1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | ...more than before? | ~ 100 | No |
| 2 | ...as much as before? | ~ 200 | No |
| 3 | ...less than before? | ~ 300 | No |
| 4 | I did not smoke 10 years ago | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

## 4.26.2.10 In what year or at what age did you start smoking?

## 4.26.2.10.1 year

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | In what year or at what age did you start smoking? |
| **Question short** | Started when |
| **Title/Description** | year |
| **Unit or input format** | YYYY |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tbk_er1_j |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tbk_er1_j |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_tbk_er1_j |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 7777 | Implausible information | < 10 | Yes |

## 4.26.2.10.2 age

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | In what year or at what age did you start smoking? |
| **Question short** | Started when |
| **Title/Description** | age |
| **Unit or input format** | YY |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tbk_er1_a |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tbk_er1_a |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_tbk_er1_a |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.26.2.11 How many cigarettes did you smoke on average in the past?

#### 4.26.2.11.1 Number of cigarettes:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | How many cigarettes did you smoke on average in the past? |
| **Question short** | Number of cigarettes in the past |
| **Title/Description** | Number of cigarettes: |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tbk_er2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tbk_er2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_tbk_er2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 400 | Yes |
| 7777 | Implausible information | < 10 | Yes |

#### 4.26.2.11.2 In which time period:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | How many cigarettes did you smoke on average in the past? |
| **Question short** | Number of cigarettes in the past |
| **Title/Description** | In which time period: |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Häufigkeit |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tbk_er2_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Per day | ~ 55,800 | No |
| 2 | Per week | ~ 7,100 | No |
| 3 | Per month | ~ 1,600 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tbk_er2_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Per day | ~ 1,600 | No |
| 2 | Per week | ~ 200 | No |
| 3 | Per month | ~ 100 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_tbk_er2_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Per day | ~ 8,400 | No |
| 2 | Per week | ~ 1,600 | No |
| 3 | Per month | ~ 600 | No |

### 4.26.2.12 How many cigars, cigarillos or pipes did you smoke on average in the past?

#### 4.26.2.12.1 Number of cigars, cigarillos or pipes:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | How many cigars, cigarillos or pipes did you smoke on average in the past? |
| **Question short** | Number of cigars, pipes in the past |
| **Title/Description** | Number of cigars, cigarillos or pipes: |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tbk_er3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 300 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tbk_er3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_tbk_er3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 600 | Yes |
| 7777 | Implausible information | < 10 | Yes |

## 4.26.2.12.2 In which time period:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | How many cigars, cigarillos or pipes did you smoke on average in the past? |
| **Question short** | Number of cigars, pipes in the past |
| **Title/Description** | In which time period: |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Häufigkeit |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tbk_er3_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Per day | ~ 15,600 | No |
| 2 | Per week | ~ 3,500 | No |
| 3 | Per month | ~ 3,100 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tbk_er3_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Per day | ~ 400 | No |
| 2 | Per week | ~ 100 | No |
| 3 | Per month | ~ 100 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_tbk_er3_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Per day | ~ 2,300 | No |
| 2 | Per week | ~ 600 | No |
| 3 | Per month | ~ 400 | No |

### 4.26.2.13 When did you quit smoking?

#### 4.26.2.13.1 year

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | When did you quit smoking? |
| **Question short** | Quit smoking when |
| **Title/Description** | year |
| **Unit or input format** | YYYY |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tbk_er4_j |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tbk_er4_j |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_tbk_er4_j |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 7777 | Implausible information | < 10 | Yes |

#### 4.26.2.13.2 age

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | When did you quit smoking? |
| **Question short** | Quit smoking when |
| **Title/Description** | age |
| **Unit or input format** | YY |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |

| | |
|---|---|
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tbk_er4_a |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tbk_er4_a |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_tbk_er4_a |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

## 4.26.2.13.3 before

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | When did you quit smoking? |
| **Question short** | Quit smoking when |
| **Title/Description** | before |
| **Unit or input format** | months |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tbk_er4_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tbk_er4_m |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_tbk_er4_m |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

## 4.26.2.14 Before you most recently quit smoking, had you ever stopped smoking for more than 1 year at a time?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **Question short** | Break |
| **Title/Description** | Before you most recently quit smoking, had you ever stopped smoking for more than 1 year at a time? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tbk_er5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 23,100 | No |
| 2 | no | ~ 42,000 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tbk_er5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 700 | No |
| 2 | no | ~ 1,200 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_tbk_er5 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 2 | no | ~ 800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.26.2.15 Please indicate the total number of years in which you have paused smoking.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **Question short** | Break (How long) |
| **Title/Description** | Please indicate the total number of years in which you have paused smoking. |
| **Unit or input format** | years |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tbk_er5a |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tbk_er5a |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_tbk_er5a |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.26.2.16 For which reasons did you permanently quit smoking?

### 4.26.2.16.1 Because of an existing illness or health complaint

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |

| | |
|---|---|
| **In subsection 2** | For which reasons did you permanently quit smoking? |
| **Question short** | Reason for quitting |
| **Title/Description** | Because of an existing illness or health complaint |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tbk_er6_kr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 11,000 | No |
| 0 | No answer | ~ 300 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tbk_er6_kr |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 300 | No |
| 0 | No answer | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_tbk_er6_kr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 2,000 | No |
| 0 | No answer | ~ 500 | No |

## 4.26.2.16.2 To prevent future damage to health

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | For which reasons did you permanently quit smoking? |
| **Question short** | Reason for quitting |
| **Title/Description** | To prevent future damage to health |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tbk_er6_zg |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 37,400 | No |
| 0 | No answer | ~ 200 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tbk_er6_zg |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,100 | No |
| 0 | No answer | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_tbk_er6_zg |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 6,300 | No |
| 0 | No answer | ~ 300 | No |

### 4.26.2.16.3 For financial reasons

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | For which reasons did you permanently quit smoking? |
| **Question short** | Reason for quitting |
| **Title/Description** | For financial reasons |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tbk_er6_fi |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 6,500 | No |
| 0 | No answer | ~ 400 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tbk_er6_fi |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 200 | No |
| 0 | No answer | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_tbk_er6_fi |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 900 | No |
| 0 | No answer | ~ 600 | No |

### 4.26.2.16.4 Out of consideration for my children

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | For which reasons did you permanently quit smoking? |
| **Question short** | Reason for quitting |
| **Title/Description** | Out of consideration for my children |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tbk_er6_ki |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 11,800 | No |
| 0 | No answer | ~ 400 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tbk_er6_ki |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 300 | No |
| 0 | No answer | < 10 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_tbk_er6_ki |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,800 | No |
| 0 | No answer | ~ 500 | No |

### 4.26.2.16.5 Out of consideration for my partner

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | For which reasons did you permanently quit smoking? |
| **Question short** | Reason for quitting |
| **Title/Description** | Out of consideration for my partner |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tbk_er6_pa |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 11,200 | No |
| 0 | No answer | ~ 400 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tbk_er6_pa |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 300 | No |
| 0 | No answer | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_tbk_er6_pa |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,600 | No |
| 0 | No answer | ~ 600 | No |

## 4.26.2.16.6 Due to pregnancy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | For which reasons did you permanently quit smoking? |
| **Question short** | Reason for quitting |
| **Title/Description** | Due to pregnancy |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tbk_er6_sw |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 6,700 | No |
| 0 | No answer | ~ 100 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tbk_er6_sw |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 200 | No |
| 0 | No answer | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_tbk_er6_sw |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 900 | No |
| 0 | No answer | ~ 300 | No |

### 4.26.2.16.7 For no particular reason

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | For which reasons did you permanently quit smoking? |
| **Question short** | Reason for quitting |
| **Title/Description** | For no particular reason |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tbk_er6_og |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 7,700 | No |
| 0 | No answer | < 10 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tbk_er6_og |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 200 | No |
| 0 | No answer | < 10 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_tbk_er6_og |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,500 | No |
| 0 | No answer | ~ 200 | No |

### 4.26.2.16.8 For other reasons

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | For which reasons did you permanently quit smoking? |
| **Question short** | Reason for quitting |
| **Title/Description** | For other reasons |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tbk_er6_an |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 8,400 | No |
| 0 | No answer | ~ 400 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tbk_er6_an |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 200 | No |
| 0 | No answer | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_tbk_er6_an |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,300 | No |
| 0 | No answer | ~ 500 | No |

## 4.26.2.16.9 Don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | For which reasons did you permanently quit smoking? |
| **Question short** | Reason for quitting |
| **Title/Description** | Don't know |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tbk_er6_99 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tbk_er6_99 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_tbk_er6_99 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | ~ 200 | No |

### 4.26.2.16.10 Not specified

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | For which reasons did you permanently quit smoking? |
| **Question short** | Reason for quitting |
| **Title/Description** | Not specified |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tbk_er6_88 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tbk_er6_88 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_tbk_er6_88 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 200 | No |
| 0 | No answer | ~ 200 | No |

### 4.26.2.17 Have you ever used an electronic cigarette (e-cigarette) or a similar product (such as e-shisha, e-cigar or e-pipe)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **Question short** | Ever used an e-cig? |
| **Title/Description** | Have you ever used an electronic cigarette (e-cigarette) or a similar product (such as e-shisha, e-cigar or e-pipe)? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | nutzung_zeitl |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ezig1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 11 | Yes, I still use them today | ~ 1,200 | No |
| 12 | Yes, I used to use them regularly, but no longer use them today | ~ 300 | No |
| 13 | Yes, I used to try these but no longer use them today | ~ 4,400 | No |
| 2 | No, I have never used them | ~ 58,200 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 1,100 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_ezig1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 11 | Yes, I still use them today | ~ 100 | No |
| 12 | Yes, I used to use them regularly, but no longer use them today | < 10 | No |
| 13 | Yes, I used to try these but no longer use them today | ~ 200 | No |
| 2 | No, I have never used them | ~ 3,300 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ezig1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 11 | Yes, I still use them today | ~ 500 | No |
| 12 | Yes, I used to use them regularly, but no longer use them today | ~ 300 | No |
| 13 | Yes, I used to try these but no longer use them today | ~ 1,600 | No |
| 2 | No, I have never used them | ~ 79,100 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 800 | Yes |

## 4.26.2.18 What would you estimate: On how many of the last 30 days have you used e-cigarettes?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **Question short** | E-cig days last month |
| **Title/Description** | What would you estimate: On how many of the last 30 days have you used e-cigarettes? |
| **Unit or input format** | Days |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Help** | Please select a value between 0 ("on no day") and 30 ("on all days"). |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ezig3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_ezig3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ezig3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

## 4.26.2.19 What kind of e-cigarette do you normally use?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **Question short** | E-cig-type |
| **Title** | What kind of e-cigarette do you normally use? |
| **Description** | What type of e-cigarette do you normally use? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | E-Zig-Arten |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ezig4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | A disposable e-cigarette | < 10 | No |
| 2 | An e-cigarette with replaceable, pre-filled cartridges | ~ 100 | No |
| 3 | An e-cigarette with a tank that you can fill yourself with a liquid | ~ 1,000 | No |
| 4 | Another type | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_ezig4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | A disposable e-cigarette | < 10 | No |
| 2 | An e-cigarette with replaceable, pre-filled cartridges | < 10 | No |
| 3 | An e-cigarette with a tank that you can fill yourself with a liquid | < 10 | No |
| 4 | Another type | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ezig4 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | A disposable e-cigarette | ~ 100 | No |
| 2 | An e-cigarette with replaceable, pre-filled cartridges | ~ 100 | No |
| 3 | An e-cigarette with a tank that you can fill yourself with a liquid | ~ 500 | No |
| 4 | Another type | ~ 100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.26.2.20 Do you normally use e-cigarettes that contain nicotine or do you use nicotine-free e-cigarettes?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **Question short** | E-cig with nicotine? |
| **Title** | Do you normally use e-cigarettes that contain nicotine or do you use nicotine-free e-cigarettes? |
| **Description** | Do you normally smoke e-cigarettes with or without nicotine? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | E-Zig-Nikotin |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ezig7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Exclusively with nicotine | ~ 500 | No |
| 2 | Mainly with nicotine | ~ 400 | No |
| 3 | Mainly without nicotine | ~ 100 | No |
| 4 | Exclusively without nicotine | ~ 100 | No |
| 99 | I don't know if my e-cigarette contains nicotine | < 10 | No |
| 88 | Not specified | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_ezig7 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Exclusively with nicotine | < 10 | No |
| 2 | Mainly with nicotine | < 10 | No |
| 3 | Mainly without nicotine | < 10 | No |
| 4 | Exclusively without nicotine | < 10 | No |
| 99 | I don't know if my e-cigarette contains nicotine | < 10 | No |
| 88 | Not specified | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ezig7 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Exclusively with nicotine | ~ 300 | No |
| 2 | Mainly with nicotine | ~ 200 | No |
| 3 | Mainly without nicotine | ~ 100 | No |
| 4 | Exclusively without nicotine | ~ 100 | No |
| 99 | I don't know if my e-cigarette contains nicotine | < 10 | No |
| 88 | Not specified | < 10 | Yes |

### 4.26.2.21 What is the nicotine concentration in the cartridges or liquids you use?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **Question short** | Nicotine concentration |
| **Title** | What is the nicotine concentration in the cartridges or liquids you use? |
| **Description** | What is the nicotine concentration in the cartridges or liquids that you use? |
| **Unit or input format** | mg/ml |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_hs_wnVis_kaHid (TouchScreen-Slider; List: 8888=do not know, 9999=no answer) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ezig7b |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_ezig7b |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ezig7b |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

### 4.26.2.22 Why do you use e-cigarettes or why did you use e-cigarettes?

### 4.26.2.22.1 To quit smoking tobacco altogether

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | Why do you use e-cigarettes or why did you use e-cigarettes? |

| | |
|---|---|
| **Question short** | Why e-cigarette? |
| **Title/Description** | To quit smoking tobacco altogether |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ezig8_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 2,400 | No |
| 0 | No answer | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_ezig8_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ezig8_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,400 | No |
| 0 | No answer | < 10 | No |

## 4.26.2.22.2 To smoke less tobacco without quitting completely

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | Why do you use e-cigarettes or why did you use e-cigarettes? |
| **Question short** | Why e-cigarette? |
| **Title/Description** | To smoke less tobacco without quitting completely |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ezig8_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,600 | No |
| 0 | No answer | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_ezig8_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ezig8_2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 500 | No |
| 0 | No answer | < 10 | No |

### 4.26.2.22.3 Because it is less harmful than tobacco

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | Why do you use e-cigarettes or why did you use e-cigarettes? |
| **Question short** | Why e-cigarette? |
| **Title/Description** | Because it is less harmful than tobacco |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ezig8_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,500 | No |
| 0 | No answer | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_ezig8_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ezig8_3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 800 | No |
| 0 | No answer | ~ 100 | No |

### 4.26.2.22.4 Because it is less addictive than tobacco

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | Why do you use e-cigarettes or why did you use e-cigarettes? |
| **Question short** | Why e-cigarette? |
| **Title/Description** | Because it is less addictive than tobacco |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ezig8_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 200 | No |
| 0 | No answer | < 10 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_ezig8_4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ezig8_4 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | ~ 100 | No |

### 4.26.2.22.5 Because it reduces the desire to smoke (strong urge/pressure)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | Why do you use e-cigarettes or why did you use e-cigarettes? |
| **Question short** | Why e-cigarette? |
| **Title/Description** | Because it reduces the desire to smoke (strong urge/pressure) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ezig8_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 700 | No |
| 0 | No answer | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_ezig8_5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ezig8_5 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 400 | No |
| 0 | No answer | ~ 100 | No |

## 4.26.2.22.6 To use in places where smoking tobacco is prohibited

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | Why do you use e-cigarettes or why did you use e-cigarettes? |
| **Question short** | Why e-cigarette? |
| **Title** | To use in places where smoking tobacco is prohibited |
| **Description** | To use it in places where smoking tobacco is prohibited |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ezig8_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 700 | No |
| 0 | No answer | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_ezig8_6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ezig8_6 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 200 | No |
| 0 | No answer | ~ 100 | No |

### 4.26.2.22.7 Out of curiosity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | Why do you use e-cigarettes or why did you use e-cigarettes? |
| **Question short** | Why e-cigarette? |
| **Title/Description** | Out of curiosity |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ezig8_7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 3,100 | No |
| 0 | No answer | < 10 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_ezig8_7 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | < 10 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ezig8_7 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,200 | No |
| 0 | No answer | < 10 | No |

### 4.26.2.22.8 Because it is fun

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | Why do you use e-cigarettes or why did you use e-cigarettes? |
| **Question short** | Why e-cigarette? |
| **Title/Description** | Because it is fun |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ezig8_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 500 | No |
| 0 | No answer | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_ezig8_8 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ezig8_8 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 400 | No |
| 0 | No answer | ~ 100 | No |

## 4.26.2.22.9 Because there are many different aromas/flavours available

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | Why do you use e-cigarettes or why did you use e-cigarettes? |
| **Question short** | Why e-cigarette? |
| **Title/Description** | Because there are many different aromas/flavours available |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ezig8_9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,300 | No |
| 0 | No answer | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_ezig8_9 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ezig8_9 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 700 | No |
| 0 | No answer | ~ 100 | No |

### 4.26.2.22.10 Because others around me are doing it too

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | Why do you use e-cigarettes or why did you use e-cigarettes? |
| **Question short** | Why e-cigarette? |
| **Title/Description** | Because others around me are doing it too |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ezig8_10 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 300 | No |
| 0 | No answer | < 10 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_ezig8_10 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ezig8_10 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 200 | No |
| 0 | No answer | ~ 100 | No |

### 4.26.2.22.11 Because it's cool/modern

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | Why do you use e-cigarettes or why did you use e-cigarettes? |
| **Question short** | Why e-cigarette? |
| **Title/Description** | Because it's cool/modern |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ezig8_11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_ezig8_11 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ezig8_11 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | ~ 100 | No |

## 4.26.2.22.12 Because it is cheaper than smoking tobacco

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | Why do you use e-cigarettes or why did you use e-cigarettes? |
| **Question short** | Why e-cigarette? |
| **Title** | Because it is cheaper than smoking tobacco |
| **Description** | Because it's cheaper than smoking tobacco |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ezig8_12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 700 | No |
| 0 | No answer | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_ezig8_12 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ezig8_12 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 300 | No |
| 0 | No answer | ~ 100 | No |

### 4.26.2.22.13 Because it bothers people in the surrounding area less than smoking tobacco

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | Why do you use e-cigarettes or why did you use e-cigarettes? |
| **Question short** | Why e-cigarette? |
| **Title** | Because it bothers people in the surrounding area less than smoking tobacco |
| **Description** | Because it bothers people around me less than smoking tobacco |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ezig8_13 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,100 | No |
| 0 | No answer | < 10 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_ezig8_13 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ezig8_13 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 600 | No |
| 0 | No answer | ~ 100 | No |

### 4.26.2.22.14 Because I find it hard to quit smoking e-cigarettes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | Why do you use e-cigarettes or why did you use e-cigarettes? |
| **Question short** | Why e-cigarette? |
| **Title** | Because I find it hard to quit smoking e-cigarettes |
| **Description** | Because I find it hard to stop using e-cigarettes |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ezig8_14 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_ezig8_14 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ezig8_14 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | ~ 100 | No |

### 4.26.2.22.15 Because people in the media or famous personalities use e-cigarettes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | Why do you use e-cigarettes or why did you use e-cigarettes? |
| **Question short** | Why e-cigarette? |
| **Title** | Because people in the media or famous personalities use e-cigarettes |
| **Description** | Because people in the media or well-known personalities use e-cigarettes |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ezig8_15 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_ezig8_15 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ezig8_15 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | ~ 100 | No |

### 4.26.2.22.16 Because it tastes better to me than smoking tobacco

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | Why do you use e-cigarettes or why did you use e-cigarettes? |
| **Question short** | Why e-cigarette? |
| **Title/Description** | Because it tastes better to me than smoking tobacco |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ezig8_16 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 500 | No |
| 0 | No answer | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_ezig8_16 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ezig8_16 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 400 | No |
| 0 | No answer | ~ 100 | No |

### 4.26.2.22.17 For other reasons

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | Why do you use e-cigarettes or why did you use e-cigarettes? |
| **Question short** | Why e-cigarette? |
| **Title/Description** | For other reasons |
| **Data type** | TINYINT(2) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ezig8_17 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 200 | No |
| 0 | No answer | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_ezig8_17 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ezig8_17 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 200 | No |
| 0 | No answer | ~ 100 | No |

## 4.26.2.22.18 Not sure?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | Why do you use e-cigarettes or why did you use e-cigarettes? |
| **Question short** | Why e-cigarette? |
| **Title/Description** | Not sure? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ezig8_99 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_ezig8_99 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ezig8_99 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

## 4.26.2.22.19 Not specified

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **In subsection 2** | Why do you use e-cigarettes or why did you use e-cigarettes? |
| **Question short** | Why e-cigarette? |
| **Title/Description** | Not specified |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ezig8_88 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_ezig8_88 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ezig8_88 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

## 4.26.2.23 How has your usage behaviour developed?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **Question short** | Development of usage behaviour |
| **Title** | How has your usage behaviour developed? |
| **Description** | How has your usage behaviour evolved? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | E-Zig-Nutzung |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ezig9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | I used to smoke only tobacco, then started using e-cigarettes and now use tobacco and e-cigarettes. | ~ 1,100 | No |
| 2 | I used to only smoke tobacco, then started using e-cigarettes and now only use tobacco again. | ~ 3,600 | No |
| 3 | I used to only smoke tobacco, then started using e-cigarettes and now only use e-cigarettes. | ~ 200 | No |
| 4 | I never used to smoke tobacco and now only use e-cigarettes. | ~ 100 | No |
| 5 | I never used to smoke tobacco, then I started using e-cigarettes and now I only use tobacco. | ~ 100 | No |
| 6 | I never used to smoke tobacco, then started using e-cigarettes and now use tobacco and e-cigarettes. | < 10 | No |
| 7 | I used to only smoke tobacco, then started using e-cigarettes and have now stopped using tobacco and e-cigarettes completely. | ~ 100 | No |
| 8 | I never used to smoke tobacco, then started using e-cigarettes and have now stopped using tobacco and e-cigarettes completely. | ~ 600 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_ezig9 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | I used to smoke only tobacco, then started using e-cigarettes and now use tobacco and e-cigarettes. | < 10 | No |
| 2 | I used to only smoke tobacco, then started using e-cigarettes and now only use tobacco again. | ~ 200 | No |
| 3 | I used to only smoke tobacco, then started using e-cigarettes and now only use e-cigarettes. | < 10 | No |
| 4 | I never used to smoke tobacco and now only use e-cigarettes. | < 10 | No |
| 5 | I never used to smoke tobacco, then I started using e-cigarettes and now I only use tobacco. | < 10 | No |
| 6 | I never used to smoke tobacco, then started using e-cigarettes and now use tobacco and e-cigarettes. | < 10 | No |
| 7 | I used to only smoke tobacco, then started using e-cigarettes and have now stopped using tobacco and e-cigarettes completely. | < 10 | No |
| 8 | I never used to smoke tobacco, then started using e-cigarettes and have now stopped using tobacco and e-cigarettes completely. | < 10 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ezig9 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | I used to smoke only tobacco, then started using e-cigarettes and now use tobacco and e-cigarettes. | ~ 100 | No |
| 2 | I used to only smoke tobacco, then started using e-cigarettes and now only use tobacco again. | ~ 100 | No |
| 3 | I used to only smoke tobacco, then started using e-cigarettes and now only use e-cigarettes. | ~ 700 | No |
| 4 | I never used to smoke tobacco and now only use e-cigarettes. | ~ 100 | No |
| 5 | I never used to smoke tobacco, then I started using e-cigarettes and now I only use tobacco. | < 10 | No |
| 6 | I never used to smoke tobacco, then started using e-cigarettes and now use tobacco and e-cigarettes. | < 10 | No |
| 7 | I used to only smoke tobacco, then started using e-cigarettes and have now stopped using tobacco and e-cigarettes completely. | ~ 1,800 | No |
| 8 | I never used to smoke tobacco, then started using e-cigarettes and have now stopped using tobacco and e-cigarettes completely. | ~ 400 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.26.2.24 Where do you usually buy your e-cigarette or liquids?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **Question short** | E-cigarette place of purchase |
| **Title/Description** | Where do you usually buy your e-cigarette or liquids? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | E-Zig-Quellen |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_ezig10 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | In a shop that specialises in tobacco or e-cigarettes | ~ 700 | No |
| 2 | In another shop (e.g. petrol station, kiosk) | ~ 100 | No |
| 3 | On the Internet | ~ 300 | No |
| 4 | By telephone | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_ezig10 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | In a shop that specialises in tobacco or e-cigarettes | < 10 | No |
| 2 | In another shop (e.g. petrol station, kiosk) | < 10 | No |
| 3 | On the Internet | < 10 | No |
| 4 | By telephone | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_ezig10 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | In a shop that specialises in tobacco or e-cigarettes | ~ 200 | No |
| 2 | In another shop (e.g. petrol station, kiosk) | ~ 100 | No |
| 3 | On the Internet | ~ 200 | No |
| 4 | By telephone | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.26.2.25 Status of the examination module Smoking (U1/2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | smoking (U1/2), p. 1091 (Examination) |
| **Title** | Status of the examination module Smoking (U1/2) |
| **Description** | Indicates whether the smoking examination module (U1/2) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt319_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt319_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt319_status |

## 4.27 Sleeping habits

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |
| **Title** | Sleeping habits |
| **Name** | Sleeping habits |
| **Description** | - |
| **Subordinate** | Derived variables TS Sleep habits, p. 1137, Sleeping habits (U1/2), p. 1154 |

### 4.27.1 Derived variables TS Sleep habits

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Sleeping habits, p. 1137 (Project) |
| **Name** | Derived variables TS Sleep habits |
| **Title** | Derived variables TS Sleep habits |

| | |
|---|---|
| **Description** | Derived variables on touch screen survey sleep habits, adjusted according to DF100k report NAKO-076. |
| **Unique identifier** | abg_ts_schl |
| **Approval** | Quality-assured data |
| **Attachment** | qb-nako76-schlafgewohnheiten-endfassung_2021-01-12.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 204,708 | 204,715 | 16/03/2021 | 06/03/2025 | 204,722 |
| Baseline & first re-ex. | 138,278 | 276,556 | 16/03/2021 | 06/03/2025 | 0 |
| Calibration study | 5,997 | 5,997 | 16/03/2021 | 06/03/2025 | 5,997 |
| First re-examination | 138,278 | 138,278 | 05/03/2025 | 06/03/2025 | 138,278 |

#### 4.27.1.1 1. usual bedtimes

(1) Die Zeitangaben erfolgen in „Minuten nach Mitternacht“. Eine Zubettgehzeit von 22:00 hat entsprechend den Wert 1320. Beachten Sie dabei: Eine Zubettgehzeit von 00:20 liegt im Folgetag (relativ zu dem in der Itemformulierung angesprochenen „Abend“) und wird als 20+1440 = 1460 kodiert, entsprechend eine Aufstehzeit von 08:00 Uhr als 1920 (Transposition der Werte 0:00 bis 15:00 um 24 h /1440 min). (2) Da Zubettgehzeit, Aufstehzeit und deren Differenz („Time in Bed“) voneinander abhängen, werden sie bei der Plausibilitätsprüfung gemeinsam betrachtet, d.h. nur wenn alle drei Parameter in jeweils als plausibel definierten Korridoren liegen, werden die Eingaben insgesamt als plausibel betrachtet. Die einzelnen Korridore konnten dadurch unter Berücksichtigung der Verteilung der Rohdaten recht großzügig festgelegt werden, was angesichts einer weiten Streuung der Schlafgewohnheiten in der Bevölkerung auch sinnvoll ist (Zubettgehzeit 18:00 bis 08:59 Uhr, Aufstehzeit 01:00 bis 18:00 Uhr, Bettzeit 120 bis 960 min). (3) Einige Probanden haben bei der Eingabe der Einschlafzeit offensichtlich entgegen der Absicht des Eingabemoduls die 12-Stunden-Skala statt der 24-Stunden-Skala benutzt (z.B. 10 Uhr statt 22 Uhr Zubettgehzeit angegeben). Wo die Plausibilitätsprüfung eine solche Fehlangabe dringend nahelegt, wurde sie korrigiert. In der Variable a_bettzeit_plausi ist die Information abgelegt, ob eine solche Korrektur vorgenommen wurde.

##### 4.27.1.1.1 Plausibility of usual bed times

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables TS Sleep habits, p. 1137 (Examination) |
| **In subsection 2** | 1. usual bedtimes |
| **Title** | Plausibility of usual bed times |
| **Description** | Plausibility of ordinary bed times |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | schl_plausi (Plausibility of the bedtime variables) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_bettz_plausi |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Primarily plausible | ~ 170,400 | No |
| 2 | Plausible after correction | ~ 3,600 | No |
| 7776 | Calculation not possible due to implausible values | ~ 700 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 30,100 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_bettz_plausi |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Primarily plausible | ~ 5,300 | No |
| 2 | Plausible after correction | ~ 100 | No |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 600 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_bettz_plausi |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Primarily plausible | ~ 129,600 | No |
| 2 | Plausible after correction | ~ 2,300 | No |
| 7776 | Calculation not possible due to implausible values | ~ 500 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 6,000 | Yes |

## 4.27.1.1.2 Usual bedtime

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables TS Sleep habits, p. 1137 (Examination) |
| **In subsection 2** | 1. usual bedtimes |
| **Title/Description** | Usual bedtime |
| **Unit or input format** | Minutes past midnight |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_d_schl1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | ~ 700 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 30,100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_d_schl1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 600 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_d_schl1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | ~ 500 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 6,000 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 4.27.1.1.3 Usual wake up time

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables TS Sleep habits, p. 1137 (Examination) |
| **In subsection 2** | 1. usual bedtimes |
| **Title** | Usual wake up time |
| **Description** | Usual get up time |
| **Unit or input format** | Minutes past midnight |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_d_schl5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | ~ 700 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 30,100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_d_schl5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 600 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_d_schl5 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | ~ 500 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 6,000 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### 4.27.1.2 2. preferred bedtimes

Die Frage nach der präferierten Zubettgeh- bzw. Aufstehzeit ist orientiert an den ersten beiden Fragen des Morningness-Eveningnesss-Questionnnaires (MEQ) [Griefahn et al. (2001). Zur Validität der deutschen Übersetzung des Morningness-Eveningness-Questionnaires von Horne und Östberg. Somnologie 5: 71-80]. Da die Itemformulierungen und Antwortformate der Items d_schl12_2 und d_schl12_1 denen der gewöhnlichen Zubettgeh- bzw. Aufstehzeit (d_schl1, d_schl5) entsprechen, wurden für die Qualitätssicherung identische Verfahren und Plausibilitätschranken gewählt. Dadurch ist eine direkte Vergleichbarkeit der Angaben zu gewöhnlichen (faktischen) und präferierten (hypothetischen) Zeiten gegeben. Die unter „Gewöhnliche Bettzeiten" gemachten Anmerkungen gelten entsprechend.

##### 4.27.1.2.1 Plausibility of preferred bed times

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables TS Sleep habits, p. 1137 (Examination) |
| **In subsection 2** | 2. preferred bedtimes |
| **Title/Description** | Plausibility of preferred bed times |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | schl_plausi (Plausibility of the bedtime variables) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_bettz_pref_plausi |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Primarily plausible | ~ 168,300 | No |
| 2 | Plausible after correction | ~ 4,600 | No |
| 7776 | Calculation not possible due to implausible values | ~ 800 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 31,000 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_bettz_pref_plausi |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Primarily plausible | ~ 5,200 | No |
| 2 | Plausible after correction | ~ 100 | No |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 700 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_bettz_pref_plausi |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Primarily plausible | ~ 127,900 | No |
| 2 | Plausible after correction | ~ 3,500 | No |
| 7776 | Calculation not possible due to implausible values | ~ 600 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 6,200 | Yes |

## 4.27.1.2.2 Preferred bedtime

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables TS Sleep habits, p. 1137 (Examination) |
| **In subsection 2** | 2. preferred bedtimes |
| **Title/Description** | Preferred bedtime |
| **Unit or input format** | Minutes past midnight |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_d_schl12_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | ~ 800 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 31,000 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_d_schl12_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 700 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_d_schl12_2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | ~ 600 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 6,200 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### 4.27.1.2.3 Preferred wake up time

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables TS Sleep habits, p. 1137 (Examination) |
| **In subsection 2** | 2. preferred bedtimes |
| **Title** | Preferred wake up time |
| **Description** | Preferred get up time |
| **Unit or input format** | Minutes past midnight |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_d_schl12_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | ~ 800 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 31,000 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_d_schl12_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 700 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_d_schl12_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | ~ 600 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 6,200 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 4.27.1.3 3. insomnia

(1) Die Itemformulierungen entsprechen weitgehend dem Pitsburgh Sleep Quality Index (PSQI). Da nicht alle PSQI-Items integriert sind, ist der PSQI-Summenscore selbst nicht ermittelbar. Unterschiedliche Aspekte des Nachtschafs werden jedoch durch Variablen abgebildet, die Einzelitems bzw. einzelnen PSQI-Komponenten entsprechen. (2) In einem quantitativen Score wird aus den drei PSQI-Variablen, die die drei wesentlichen

Formen insomnischer Beschwerden erfassen (Einschlafstörungen, Durchschlafstörungen, frühzeitiges Erwachen), durch Summenbildung ein 10-stufiger Gesamtwert gebildet (0-9). (3) Eine kategoriale Variable erfasst schlechte Schafqualität bzw. Insomnie in Anlehnung an die Definitionen der DEGS1 [Schlack et al. (2013). Häufigkeit und Verteilung von Schlafproblemen und Insomnie in der deutschen Erwachsenenbevölkerung: Ergebnisse der Studie zur Gesundheit Erwachsener in Deutschland (DEGS1). Bundesgesundheitsblatt Gesundheitsforschung Gesundheitsschutz 56: 740-748]. Schlechte Schlafqualität definierten wir als die Angabe von Einschlafstörungen oder Durchschlafstörungen oder Früherwachen jeweils mindestens dreimal pro Woche in Kombination mit der Angabe einer ziemlich schlechten oder sehr schlechten Schlafqualität. Für die Ausprägung „Insomnie“ ist zusätzlich die Angabe einer Tagesbeeinträchtigung zu fordern, operationalisiert über die Komponente 7 des PSQI (d_schl7, d_schl8).

#### 4.27.1.3.1 Sleep: subjective sleep quality

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables TS Sleep habits, p. 1137 (Examination) |
| **In subsection 2** | 3. insomnia |
| **Title** | Sleep: subjective sleep quality |
| **Description** | sleep: subjective sleep quality |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | schl_zufr (subjective quality of sleep) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_schlst_zufr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Very good | ~ 21,300 | No |
| 2 | Fairly good | ~ 109,900 | No |
| 3 | Fairly bad | ~ 39,300 | No |
| 4 | Very bad | ~ 3,600 | No |
| 7777 | Calculation not possible due to missing data | ~ 30,600 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_schlst_zufr |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Very good | ~ 700 | No |
| 2 | Fairly good | ~ 3,400 | No |
| 3 | Fairly bad | ~ 1,100 | No |
| 4 | Very bad | ~ 100 | No |
| 7777 | Calculation not possible due to missing data | ~ 600 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_schlst_zufr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Very good | < 10 | No |
| 2 | Fairly good | < 10 | No |
| 3 | Fairly bad | < 10 | No |
| 4 | Very bad | < 10 | No |
| 7777 | Calculation not possible due to missing data | ~ 138,300 | Yes |

### 4.27.1.3.2 Sleep: difficulty falling asleep

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables TS Sleep habits, p. 1137 (Examination) |
| **In subsection 2** | 3. insomnia |
| **Title/Description** | Sleep: difficulty falling asleep |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | schl_insomnie (Sleep disorders: Difficulty falling asleep, difficulty staying asleep, daytime sleepiness, premature awakening.) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_schlst_einschl |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | Not at all | ~ 81,200 | No |
| 1 | Less than 1 time per week | ~ 54,200 | No |
| 2 | 1 or 2 times per week | ~ 23,300 | No |
| 3 | 3 or more times per week | ~ 15,400 | No |
| 7777 | Calculation not possible due to missing data | ~ 30,600 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_schlst_einschl |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | Not at all | ~ 2,500 | No |
| 1 | Less than 1 time per week | ~ 1,800 | No |
| 2 | 1 or 2 times per week | ~ 700 | No |
| 3 | 3 or more times per week | ~ 400 | No |
| 7777 | Calculation not possible due to missing data | ~ 600 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_schlst_einschl |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | Not at all | < 10 | No |
| 1 | Less than 1 time per week | < 10 | No |
| 2 | 1 or 2 times per week | < 10 | No |
| 3 | 3 or more times per week | < 10 | No |
| 7777 | Calculation not possible due to missing data | ~ 138,300 | Yes |

### 4.27.1.3.3 Sleep: Trouble sleeping through the night

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables TS Sleep habits, p. 1137 (Examination) |
| **In subsection 2** | 3. insomnia |
| **Title/Description** | Sleep: Trouble sleeping through the night |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | schl_insomnie (Sleep disorders: Difficulty falling asleep, difficulty staying asleep, daytime sleepiness, premature awakening.) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_schlst_durchschl |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | Not at all | ~ 37,000 | No |
| 1 | Less than 1 time per week | ~ 47,600 | No |
| 2 | 1 or 2 times per week | ~ 40,800 | No |
| 3 | 3 or more times per week | ~ 48,800 | No |
| 7777 | Calculation not possible due to missing data | ~ 30,600 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_schlst_durchschl |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | Not at all | ~ 1,100 | No |
| 1 | Less than 1 time per week | ~ 1,600 | No |
| 2 | 1 or 2 times per week | ~ 1,200 | No |
| 3 | 3 or more times per week | ~ 1,400 | No |
| 7777 | Calculation not possible due to missing data | ~ 600 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_schlst_durchschl |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | Not at all | < 10 | No |
| 1 | Less than 1 time per week | < 10 | No |
| 2 | 1 or 2 times per week | < 10 | No |
| 3 | 3 or more times per week | < 10 | No |
| 7777 | Calculation not possible due to missing data | ~ 138,300 | Yes |

## 4.27.1.3.4 Sleep: awaking ahead of time

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables TS Sleep habits, p. 1137 (Examination) |
| **In subsection 2** | 3. insomnia |
| **Title** | Sleep: awaking ahead of time |
| **Description** | Sleep: early awakening |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | schl_insomnie (Sleep disorders: Difficulty falling asleep, difficulty staying asleep, daytime sleepiness, premature awakening.) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_schlst_vorzerw |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | Not at all | ~ 58,700 | No |
| 1 | Less than 1 time per week | ~ 56,800 | No |
| 2 | 1 or 2 times per week | ~ 37,700 | No |
| 3 | 3 or more times per week | ~ 20,900 | No |
| 7777 | Calculation not possible due to missing data | ~ 30,600 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_schlst_vorzerw |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | Not at all | ~ 1,800 | No |
| 1 | Less than 1 time per week | ~ 1,900 | No |
| 2 | 1 or 2 times per week | ~ 1,100 | No |
| 3 | 3 or more times per week | ~ 600 | No |
| 7777 | Calculation not possible due to missing data | ~ 600 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_schlst_vorzerw |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | Not at all | < 10 | No |
| 1 | Less than 1 time per week | < 10 | No |
| 2 | 1 or 2 times per week | < 10 | No |
| 3 | 3 or more times per week | < 10 | No |
| 7777 | Calculation not possible due to missing data | ~ 138,300 | Yes |

## 4.27.1.3.5 Sleep: Daytime sleepiness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables TS Sleep habits, p. 1137 (Examination) |
| **In subsection 2** | 3. insomnia |
| **Title/Description** | Sleep: Daytime sleepiness |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | schl_insomnie (Sleep disorders: Difficulty falling asleep, difficulty staying asleep, daytime sleepiness, premature awakening.) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_schlst_tagesschl |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | Not at all | ~ 125,000 | No |
| 1 | Less than 1 time per week | ~ 34,800 | No |
| 2 | 1 or 2 times per week | ~ 11,200 | No |
| 3 | 3 or more times per week | ~ 3,100 | No |
| 7777 | Calculation not possible due to missing data | ~ 30,600 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_schlst_tagesschl |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | Not at all | ~ 3,800 | No |
| 1 | Less than 1 time per week | ~ 1,100 | No |
| 2 | 1 or 2 times per week | ~ 300 | No |
| 3 | 3 or more times per week | ~ 100 | No |
| 7777 | Calculation not possible due to missing data | ~ 600 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_schlst_tagesschl |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | Not at all | < 10 | No |
| 1 | Less than 1 time per week | < 10 | No |
| 2 | 1 or 2 times per week | < 10 | No |
| 3 | 3 or more times per week | < 10 | No |
| 7777 | Calculation not possible due to missing data | ~ 138,300 | Yes |

## 4.27.1.3.6 Sleep: Problems with everyday tasks

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables TS Sleep habits, p. 1137 (Examination) |
| **In subsection 2** | 3. insomnia |
| **Title/Description** | Sleep: Problems with everyday tasks |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | schl_alltag (Sleep: Problems with everyday tasks) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_schlst_alltagsprob |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No problems | ~ 59,900 | No |
| 1 | Hardly any problems | ~ 67,500 | No |
| 2 | Some problems | ~ 39,700 | No |
| 3 | Major problems | ~ 6,900 | No |
| 7777 | Calculation not possible due to missing data | ~ 30,600 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_schlst_alltagsprob |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | No problems | ~ 1,900 | No |
| 1 | Hardly any problems | ~ 2,200 | No |
| 2 | Some problems | ~ 1,100 | No |
| 3 | Major problems | ~ 200 | No |
| 7777 | Calculation not possible due to missing data | ~ 600 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_schlst_alltagsprob |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No problems | < 10 | No |
| 1 | Hardly any problems | < 10 | No |
| 2 | Some problems | < 10 | No |
| 3 | Major problems | < 10 | No |
| 7777 | Calculation not possible due to missing data | ~ 138,300 | Yes |

### 4.27.1.3.7 Sleep: Sleep duration

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables TS Sleep habits, p. 1137 (Examination) |
| **In subsection 2** | 3. insomnia |
| **Title** | Sleep: Sleep duration |
| **Description** | Sleep: duration of falling asleep |
| **Unit or input format** | [Min] |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_schlst_einschldau |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 30,600 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_schlst_einschldau |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 600 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_schlst_einschldau |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 138,300 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### 4.27.1.4 4. respiration

(1) Die Fragen zu Atemstillständen und Schnarchen sind am Berlin-Fragebogen zur Einschätzung des Risikos eines obstruktiven Schlaf-Apnoe-Syndroms orientiert [Netzer et al. (1999). Using the Berlin Questionnaire to identify patients at risk for the sleep apnea syndrome. Ann Intern Med 131: 485-491]. Allerdings sind nicht alle Fragen Berlin-Fragebogens berücksichtigt, die Antwortkategorien weichen leicht ab. Auf die Berechnung eines Scores wurde deshalb verzichtet. (2) Da das originale Antwortformat auch sehr geringe Ereignishäufigkeiten von fraglicher klinischer Relevanz erfasst, wurden unter Verwendung der Cut-offs des Berlin-Fragebogens dichotome Variablen berechnet, die bevorzugt zur Verwendung empfohlen werden. (3) Bei der Variable d_schl9 „Schnarchen“ wurde (anders als bei den übrigen Variablen des Touchscreen-Moduls Schlafgewohnheiten) eine Kategorie „Weiß nicht“ explizit zur Auswahl angeboten und von ca. 1/5 der Probanden gewählt. Da bei den dichotomen Variablen die Weiß-nicht-Kategorie je nach Auswertungszweck als Missing eingeordnet

##### 4.27.1.4.1 Sleep: Snoring

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables TS Sleep habits, p. 1137 (Examination) |
| **In subsection 2** | 4. respiration |
| **Title/Description** | Sleep: Snoring |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | schl_schnarch (Sleep: Snoring) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_d_schl9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 41,800 | No |
| 1 | Yes, rarely (less than 1 time per month) | ~ 22,900 | No |
| 2 | Yes, 1 to 3 times per month | ~ 11,700 | No |
| 3 | Yes, 1 to 2 times per week | ~ 16,300 | No |
| 4 | Yes, 3 to 5 times per week | ~ 12,200 | No |
| 5 | Yes, almost every day | ~ 28,400 | No |
| 9999 | Don’t know | ~ 40,900 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 30,600 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_d_schl9 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | No | ~ 1,400 | No |
| 1 | Yes, rarely (less than 1 time per month) | ~ 700 | No |
| 2 | Yes, 1 to 3 times per month | ~ 300 | No |
| 3 | Yes, 1 to 2 times per week | ~ 500 | No |
| 4 | Yes, 3 to 5 times per week | ~ 400 | No |
| 5 | Yes, almost every day | ~ 700 | No |
| 9999 | Don’t know | ~ 1,400 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 600 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_d_schl9 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | < 10 | No |
| 1 | Yes, rarely (less than 1 time per month) | < 10 | No |
| 2 | Yes, 1 to 3 times per month | < 10 | No |
| 3 | Yes, 1 to 2 times per week | < 10 | No |
| 4 | Yes, 3 to 5 times per week | < 10 | No |
| 5 | Yes, almost every day | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 138,300 | Yes |

### 4.27.1.4.2 Sleep: Apnoea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables TS Sleep habits, p. 1137 (Examination) |
| **In subsection 2** | 4. respiration |
| **Title** | Sleep: Apnoea |
| **Description** | Sleep: apnoea |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | schl_schnarch (Sleep: Snoring) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_d_schl10 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 157,700 | No |
| 1 | Yes, rarely (less than 1 time per month) | ~ 5,700 | No |
| 2 | Yes, 1 to 3 times per month | ~ 1,900 | No |
| 3 | Yes, 1 to 2 times per week | ~ 2,100 | No |
| 4 | Yes, 3 to 5 times per week | ~ 1,700 | No |
| 5 | Yes, almost every day | ~ 4,800 | No |
| 9999 | Don't know | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 30,700 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_d_schl10 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | No | ~ 4,900 | No |
| 1 | Yes, rarely (less than 1 time per month) | ~ 200 | No |
| 2 | Yes, 1 to 3 times per month | ~ 100 | No |
| 3 | Yes, 1 to 2 times per week | ~ 100 | No |
| 4 | Yes, 3 to 5 times per week | < 10 | No |
| 5 | Yes, almost every day | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 600 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_d_schl10 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | < 10 | No |
| 1 | Yes, rarely (less than 1 time per month) | < 10 | No |
| 2 | Yes, 1 to 3 times per month | < 10 | No |
| 3 | Yes, 1 to 2 times per week | < 10 | No |
| 4 | Yes, 3 to 5 times per week | < 10 | No |
| 5 | Yes, almost every day | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 138,300 | Yes |

### 4.27.1.5 5. nap

Häufigkeit und Dauer des Mittagsschlafs werden in gleicher Weise erhoben wie in der Nixdorf Recall Studie [Stang, A., N. Dragano, C. Poole, S. Moebus, S. Mohlenkamp, A. Schmermund, J. Siegrist, R. Erbel and K. H. Jockel (2007). Daily siesta, cardiovascular risk factors, and measures of subclinical atherosclerosis: results of the Heinz Nixdorf Recall Study." Sleep 30:1111-1119.] Zusätzlich zu den bereinigten Originalvariablen werden daher die in der Nixdorf Recall Studie verwendeten Kategorien angegeben. Mittagsschlafdauern bis 960 min wurden noch als plausibel angesehen.

#### 4.27.1.5.1 Frequency of naps

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables TS Sleep habits, p. 1137 (Examination) |
| **In subsection 2** | 5. nap |
| **Title/Description** | Frequency of naps |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | schl_mittagsschl (Sleep: frequency of naps) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_d_schl11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | Never | ~ 91,200 | No |
| 1 | Less than 1 time per week | ~ 47,500 | No |
| 2 | 1 to 4 times per week | ~ 27,200 | No |
| 3 | 5 to 6 times per week | ~ 4,000 | No |
| 4 | Daily | ~ 4,100 | No |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 30,800 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_d_schl11 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | Never | ~ 2,800 | No |
| 1 | Less than 1 time per week | ~ 1,500 | No |
| 2 | 1 to 4 times per week | ~ 800 | No |
| 3 | 5 to 6 times per week | ~ 100 | No |
| 4 | Daily | ~ 100 | No |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 700 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_d_schl11 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | Never | < 10 | No |
| 1 | Less than 1 time per week | < 10 | No |
| 2 | 1 to 4 times per week | < 10 | No |
| 3 | 5 to 6 times per week | < 10 | No |
| 4 | Daily | < 10 | No |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 138,300 | Yes |

## 4.27.1.5.2 Midday nap duration

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables TS Sleep habits, p. 1137 (Examination) |
| **In subsection 2** | 5. nap |
| **Title** | Midday nap duration |
| **Description** | Nap duration |
| **Unit or input format** | [Min] |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mschldauer |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 91,200 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 30,800 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_mschldauer |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | ~ 2,800 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 700 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_mschldauer |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 138,300 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### 4.27.1.6 Status of the examination module "Derived variables TS sleep habits"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables TS Sleep habits, p. 1137 (Examination) |
| **Title** | Status of the examination module "Derived variables TS sleep habits" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 17/03/2021 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt175_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt175_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt175_status |

### 4.27.2 Sleeping habits (U1/2)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Sleeping habits, p. 1137 (Project) |
| **Name** | Sleeping habits (U1/2) |
| **Title** | - |
| **Description** | Sleep habits (U1/2), version of 10 February 2014 (U1). Raw data not quality-assured, checked for the baseline in the QA reports NAKO-76 (DF100k) and NAKO-523 (DF200k). Quality-assured variables derived from these are shown in abg_ts_schl. |
| **Unique identifier** | ts_schl |
| **Approval** | Quality-assured raw data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 173,755 | 173,763 | 21/05/2014 | 30/08/2023 | 173,770 |
| Baseline & first re-ex. | 119,447 | 238,894 | 21/05/2014 | 31/10/2024 | 0 |
| Calibration study | 5,343 | 5,343 | 09/09/2016 | 30/09/2019 | 5,343 |
| First re-examination | 132,538 | 132,538 | 29/10/2018 | 31/10/2024 | 132,526 |

### 4.27.2.1 Do you snore? If yes, how often does your snoring occur?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Sleeping habits (U1/2), p. 1154 (Examination) |
| **Question short** | Snoring |
| **Title/Description** | Do you snore? If yes, how often does your snoring occur? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | freqSchnarch |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_schl9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 11 | Yes, almost every day | ~ 28,300 | No |
| 12 | Yes, 3 to 5 times a week | ~ 12,100 | No |
| 13 | Yes, 1 to 2 times a week | ~ 16,200 | No |
| 14 | Yes, 1 to 3 times a month | ~ 11,600 | No |
| 15 | Yes, rarely (less than 1 time per month) | ~ 22,800 | No |
| 2 | No, I do not snore | ~ 41,700 | No |
| 9999 | Don't know | ~ 40,800 | No |
| 8888 | Not specified | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_schl9 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 11 | Yes, almost every day | ~ 700 | No |
| 12 | Yes, 3 to 5 times a week | ~ 400 | No |
| 13 | Yes, 1 to 2 times a week | ~ 500 | No |
| 14 | Yes, 1 to 3 times a month | ~ 300 | No |
| 15 | Yes, rarely (less than 1 time per month) | ~ 700 | No |
| 2 | No, I do not snore | ~ 1,400 | No |
| 9999 | Don't know | ~ 1,400 | No |
| 8888 | Not specified | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_schl9 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 11 | Yes, almost every day | < 10 | No |
| 12 | Yes, 3 to 5 times a week | < 10 | No |
| 13 | Yes, 1 to 2 times a week | < 10 | No |
| 14 | Yes, 1 to 3 times a month | < 10 | No |
| 15 | Yes, rarely (less than 1 time per month) | < 10 | No |
| 2 | No, I do not snore | < 10 | No |
| 9999 | Don't know | < 10 | No |
| 8888 | Not specified | < 10 | Yes |

### 4.27.2.2 Have you experienced apnoeas during sleep? If so, how often do they occur?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Sleeping habits (U1/2), p. 1154 (Examination) |
| **Question short** | Apnoea |
| **Title/Description** | Have you experienced apnoeas during sleep? If so, how often do they occur? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | freqApnoe |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_schl10 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 11 | Yes, almost every day | ~ 4,800 | No |
| 12 | Yes, 3 to 5 times a week | ~ 1,700 | No |
| 13 | Yes, 1 to 2 times a week | ~ 2,100 | No |
| 14 | Yes, 1 to 3 times a month | ~ 1,900 | No |
| 15 | Yes, rarely (less than 1 time per month) | ~ 5,700 | No |
| 2 | No | ~ 157,400 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_schl10 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 11 | Yes, almost every day | ~ 100 | No |
| 12 | Yes, 3 to 5 times a week | < 10 | No |
| 13 | Yes, 1 to 2 times a week | ~ 100 | No |
| 14 | Yes, 1 to 3 times a month | ~ 100 | No |
| 15 | Yes, rarely (less than 1 time per month) | ~ 200 | No |
| 2 | No | ~ 4,900 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_schl10 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 11 | Yes, almost every day | < 10 | No |
| 12 | Yes, 3 to 5 times a week | < 10 | No |
| 13 | Yes, 1 to 2 times a week | < 10 | No |
| 14 | Yes, 1 to 3 times a month | < 10 | No |
| 15 | Yes, rarely (less than 1 time per month) | < 10 | No |
| 2 | No | < 10 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

## 4.27.2.3 If it was only about your own well-being and you could organise your day completely freely, when would you ...

### 4.27.2.3.1 Status of the examination module Sleeping habits (U1/2)

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Sleeping habits (U1/2), p. 1154 (Examination) |
| **In subsection 2** | If it was only about your own well-being and you could organise your day completely freely, when would you ... |
| **Title** | Status of the examination module Sleeping habits (U1/2) |
| **Description** | Indicates whether the examination module Sleep habits (U1/2) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured raw data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt335_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt335_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt335_status |

# 4.28 Pain assessment

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |
| **Title** | Pain assessment |
| **Name** | Pain assessment |
| **Description** | - |
| **Subordinate** | Pain assessment, p. 1157 |

## 4.28.1 Pain assessment

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Pain assessment, p. 1157 (Project) |
| **Name** | Pain assessment |
| **Title** | - |
| **Description** | Pain assessment using the Pain Manikin. Baseline data unadjusted released for use. Preparation of a QA report is a prerequisite for data use. |
| **Unique identifier** | schmerzerfassung_zeichnung |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 51,533 | 51,533 | 07/07/2014 | 27/08/2020 | 51,537 |
| Baseline & first re-ex. | 37,282 | 74,564 | 07/07/2014 | 31/10/2024 | 0 |
| Calibration study | 5,745 | 5,745 | 09/09/2016 | 30/09/2019 | 5,745 |
| First re-examination | 133,236 | 133,236 | 29/10/2018 | 31/10/2024 | 133,223 |

### 4.28.1.1 Do you currently have or have you had pain within the last four weeks?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Pain assessment, p. 1157 (Examination) |
| **Title** | Do you currently have or have you had pain within the last four weeks? |
| **Description** | Are you currently in pain or have you been in pain in the last four weeks? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_jn_ka (yes/no/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_se01 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 21,300 | No |
| 2 | no | ~ 30,200 | No |
| 4 | Would not like to answer | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_se01 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,400 | No |
| 2 | no | ~ 3,400 | No |
| 4 | Would not like to answer | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_se01 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 64,100 | No |
| 2 | no | ~ 69,100 | No |
| 4 | Would not like to answer | < 10 | Yes |

### 4.28.1.2 XML

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Pain assessment, p. 1157 (Examination) |
| **Title** | XML |
| **Description** | XML data of the pain recording |
| **Data type** | MEDIUMTEXT |
| **Scale niveau** | link |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_se02 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_se02 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_se02 |

#### 4.28.1.3 Status of the examination module "Pain assessment"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Pain assessment, p. 1157 (Examination) |
| **Title** | Status of the examination module "Pain assessment" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt70_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt70_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt70_status |

## 4.29 Pregnancy

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |
| **Title** | Pregnancy |
| **Name** | Pregnancy |
| **Description** | - |
| **Subordinate** | - |

## 4.30 Seeing and hearing

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |

| | |
|---|---|
| **Title** | Seeing and hearing |
| **Name** | Seeing and hearing |
| **Description** | - |
| **Subordinate** | Seeing and Hearing (U1), p. 1160, Seeing and Hearing (U2), p. 1174 |

## 4.30.1 Seeing and Hearing (U1)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Seeing and hearing, p. 1159 (Project) |
| **Name** | Seeing and Hearing (U1) |
| **Title** | - |
| **Description** | Vision and hearing (U1), version dated 30 January 2014. Only the data for the questions relating to hearing were checked in the DF100k in the QA report NAKO-143. The complete module was released for use unadjusted. |
| **Unique identifier** | ts_s_h |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 57,332 | 57,335 | 21/05/2014 | 19/07/2022 | 57,336 |
| Baseline & first re-ex. | 1 | 2 | 26/06/2018 | 29/04/2022 | 0 |
| Calibration study | 5,768 | 5,768 | 09/09/2016 | 30/09/2019 | 5,768 |
| First re-examination | 2 | 2 | 14/02/2019 | 29/04/2022 | 0 |

### 4.30.1.1 Do you wear glasses or contact lenses?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Seeing and Hearing (U1), p. 1160 (Examination) |
| **Question short** | SpectaclesContactl |
| **Title/Description** | Do you wear glasses or contact lenses? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_s1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 42,400 | No |
| 2 | no | ~ 14,800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_s1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,200 | No |
| 2 | no | ~ 1,500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.30.1.2 In what year or at what age did you start wearing glasses or contact lenses?

#### 4.30.1.2.1 year

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Seeing and Hearing (U1), p. 1160 (Examination) |
| **In subsection 2** | In what year or at what age did you start wearing glasses or contact lenses? |
| **Question short** | YearAgeGlasses |
| **Title/Description** | year |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_s2_j |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_s2_j |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

#### 4.30.1.2.2 age

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Seeing and Hearing (U1), p. 1160 (Examination) |
| **In subsection 2** | In what year or at what age did you start wearing glasses or contact lenses? |
| **Question short** | YearAgeGlasses |
| **Title/Description** | age |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_s2_a |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_s2_a |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.30.1.3 Why have you had glasses/contact lenses prescribed for the first time?

### 4.30.1.3.1 Because of short-sightedness or myopia (mainly for distance vision)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Seeing and Hearing (U1), p. 1160 (Examination) |
| **In subsection 2** | Why have you had glasses/contact lenses prescribed for the first time? |
| **Question short** | ReasonGlasses |
| **Title/Description** | Because of short-sightedness or myopia (mainly for distance vision) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_s3_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 25,400 | No |
| 2 | No | ~ 15,300 | No |
| 9 | Don't know | ~ 1,700 | No |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_s3_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 2,600 | No |
| 2 | No | ~ 1,400 | No |
| 9 | Don't know | ~ 200 | No |
| 8 | Not specified | < 10 | Yes |

### 4.30.1.3.2 Because of long-sightedness or hypermetropia (for near vision

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Seeing and Hearing (U1), p. 1160 (Examination) |
| **In subsection 2** | Why have you had glasses/contact lenses prescribed for the first time? |
| **Question short** | ReasonGlasses |
| **Title/Description** | Because of long-sightedness or hypermetropia (for near vision |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

| | |
|---|---|
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_s3_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 11,400 | No |
| 2 | No | ~ 28,600 | No |
| 9 | Don't know | ~ 2,400 | No |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_s3_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,100 | No |
| 2 | No | ~ 2,900 | No |
| 9 | Don't know | ~ 200 | No |
| 8 | Not specified | < 10 | Yes |

## 4.30.1.3.3 Due to impairment in reading or other short-distance activities in the context of ageing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Seeing and Hearing (U1), p. 1160 (Examination) |
| **In subsection 2** | Why have you had glasses/contact lenses prescribed for the first time? |
| **Question short** | ReasonGlasses |
| **Title/Description** | Due to impairment in reading or other short-distance activities in the context of ageing |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_s3_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 17,700 | No |
| 2 | No | ~ 23,300 | No |
| 9 | Don't know | ~ 1,400 | No |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_s3_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,600 | No |
| 2 | No | ~ 2,500 | No |
| 9 | Don't know | ~ 100 | No |
| 8 | Not specified | < 10 | Yes |

#### 4.30.1.3.4 Due to astigmatism

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Seeing and Hearing (U1), p. 1160 (Examination) |
| **In subsection 2** | Why have you had glasses/contact lenses prescribed for the first time? |
| **Question short** | ReasonGlasses |
| **Title/Description** | Due to astigmatism |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_s3_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 2,100 | No |
| 2 | No | ~ 36,400 | No |
| 9 | Don't know | ~ 4,000 | No |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_s3_4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 200 | No |
| 2 | No | ~ 3,600 | No |
| 9 | Don't know | ~ 400 | No |
| 8 | Not specified | < 10 | Yes |

#### 4.30.1.3.5 Because of a so-called "lazy" eye, accompanied by reduced visual acuity since childhood (called amblyopia).

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Seeing and Hearing (U1), p. 1160 (Examination) |
| **In subsection 2** | Why have you had glasses/contact lenses prescribed for the first time? |
| **Question short** | ReasonGlasses |
| **Title/Description** | Because of a so-called "lazy" eye, accompanied by reduced visual acuity since childhood (called amblyopia). |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_s3_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 700 | No |
| 2 | No | ~ 38,700 | No |
| 9 | Don't know | ~ 3,000 | No |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_s3_5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 3,900 | No |
| 9 | Don't know | ~ 300 | No |
| 8 | Not specified | < 10 | Yes |

### 4.30.1.3.6 Due to other eye complaints

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Seeing and Hearing (U1), p. 1160 (Examination) |
| **In subsection 2** | Why have you had glasses/contact lenses prescribed for the first time? |
| **Question short** | ReasonGlasses |
| **Title/Description** | Due to other eye complaints |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_s3_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 2,200 | No |
| 2 | No | ~ 37,400 | No |
| 9 | Don't know | ~ 2,700 | No |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_s3_6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 200 | No |
| 2 | No | ~ 3,700 | No |
| 9 | Don't know | ~ 300 | No |
| 8 | Not specified | < 10 | Yes |

## 4.30.1.4 Which eye was affected?

### 4.30.1.4.1 Myopia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Seeing and Hearing (U1), p. 1160 (Examination) |
| **In subsection 2** | Which eye was affected? |
| **Question short** | EyeWhich |
| **Title/Description** | Myopia |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Raw data not quality-assured |
| **Option list** | welchesAuge |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_s4_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Right | ~ 800 | No |
| 2 | Left | ~ 800 | No |
| 3 | Both | ~ 23,000 | No |
| 9999 | Don't know | ~ 800 | No |
| 8888 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_s4_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Right | ~ 100 | No |
| 2 | Left | ~ 100 | No |
| 3 | Both | ~ 2,400 | No |
| 9999 | Don't know | ~ 100 | No |
| 8888 | Not specified | < 10 | Yes |

## 4.30.1.4.2 Hyperopia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Seeing and Hearing (U1), p. 1160 (Examination) |
| **In subsection 2** | Which eye was affected? |
| **Question short** | EyeWhich |
| **Title/Description** | Hyperopia |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | welchesAuge |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_s4_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Right | ~ 400 | No |
| 2 | Left | ~ 500 | No |
| 3 | Both | ~ 9,100 | No |
| 9999 | Don't know | ~ 1,400 | No |
| 8888 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_s4_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Right | < 10 | No |
| 2 | Left | < 10 | No |
| 3 | Both | ~ 900 | No |
| 9999 | Don't know | ~ 100 | No |
| 8888 | Not specified | < 10 | Yes |

### 4.30.1.4.3 Impairment in reading or other short-distance activities in the context of ageing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Seeing and Hearing (U1), p. 1160 (Examination) |
| **In subsection 2** | Which eye was affected? |
| **Question short** | EyeWhich |
| **Title/Description** | Impairment in reading or other short-distance activities in the context of ageing |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | welchesAuge |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_s4_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Right | ~ 400 | No |
| 2 | Left | ~ 400 | No |
| 3 | Both | ~ 16,100 | No |
| 9999 | Don't know | ~ 700 | No |
| 8888 | Not specified | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_s4_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Right | < 10 | No |
| 2 | Left | < 10 | No |
| 3 | Both | ~ 1,500 | No |
| 9999 | Don't know | ~ 100 | No |
| 8888 | Not specified | < 10 | Yes |

### 4.30.1.4.4 Due to astigmatism

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Seeing and Hearing (U1), p. 1160 (Examination) |
| **In subsection 2** | Which eye was affected? |
| **Question short** | EyeWhich |
| **Title/Description** | Due to astigmatism |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | welchesAuge |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_s4_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Right | ~ 200 | No |
| 2 | Left | ~ 200 | No |
| 3 | Both | ~ 1,500 | No |
| 9999 | Don't know | ~ 200 | No |
| 8888 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_s4_4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Right | < 10 | No |
| 2 | Left | < 10 | No |
| 3 | Both | ~ 200 | No |
| 9999 | Don't know | < 10 | No |
| 8888 | Not specified | < 10 | Yes |

## 4.30.1.4.5 lazy eye, accompanied by reduced visual acuity since childhood (called amblyopia).

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Seeing and Hearing (U1), p. 1160 (Examination) |
| **In subsection 2** | Which eye was affected? |
| **Question short** | EyeWhich |
| **Title/Description** | lazy eye, accompanied by reduced visual acuity since childhood (called amblyopia). |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | welchesAuge |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_s4_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Right | ~ 200 | No |
| 2 | Left | ~ 200 | No |
| 3 | Both | ~ 200 | No |
| 9999 | Don't know | ~ 100 | No |
| 8888 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_s4_5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Right | < 10 | No |
| 2 | Left | < 10 | No |
| 3 | Both | < 10 | No |
| 9999 | Don't know | < 10 | No |
| 8888 | Not specified | < 10 | Yes |

## 4.30.1.4.6 Other eye complaints

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Seeing and Hearing (U1), p. 1160 (Examination) |
| **In subsection 2** | Which eye was affected? |
| **Question short** | EyeWhich |

| | |
|---|---|
| **Title/Description** | Other eye complaints |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | welchesAuge |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_s4_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Right | ~ 300 | No |
| 2 | Left | ~ 300 | No |
| 3 | Both | ~ 1,200 | No |
| 9999 | Don't know | ~ 400 | No |
| 8888 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_s4_6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Right | < 10 | No |
| 2 | Left | < 10 | No |
| 3 | Both | ~ 100 | No |
| 9999 | Don't know | < 10 | No |
| 8888 | Not specified | < 10 | Yes |

### 4.30.1.5 Do you have difficulties with your hearing?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Seeing and Hearing (U1), p. 1160 (Examination) |
| **Question short** | Hearing |
| **Title/Description** | Do you have difficulties with your hearing? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | hoeren |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_h1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 10,200 | No |
| 2 | No | ~ 47,000 | No |
| 3 | I am completely deaf | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_h1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,100 | No |
| 2 | No | ~ 4,700 | No |
| 3 | I am completely deaf | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.30.1.6 Do you have difficulty following a conversation when there is background noise (such as TV, radio, children playing)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Seeing and Hearing (U1), p. 1160 (Examination) |
| **Question short** | Background noises |
| **Title** | Do you have difficulty following a conversation when there is background noise (such as TV, radio, children playing)? |
| **Description** | Do you have difficulties following a conversation when there is background noise (e.g. television, radio, children playing)? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_h2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 14,500 | No |
| 2 | no | ~ 42,700 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_h2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,500 | No |
| 2 | no | ~ 4,300 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.30.1.7 Do you have a hearing aid or a cochlear implant?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Seeing and Hearing (U1), p. 1160 (Examination) |
| **Question short** | Hearing aid |
| **Title** | Do you have a hearing aid or a cochlear implant? |
| **Description** | Do you have a hearing aid or a cochlea implant? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_h3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,500 | No |
| 2 | no | ~ 55,700 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_h3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | ~ 5,600 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

## 4.30.1.8 Do you hear or have you heard noises (such as ringing or buzzing) in your head or in one or both ears that last more than 5 minutes at a time?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Seeing and Hearing (U1), p. 1160 (Examination) |
| **Question short** | Noises5min |
| **Title** | Do you hear or have you heard noises (such as ringing or buzzing) in your head or in one or both ears that last more than 5 minutes at a time? |
| **Description** | Do you hear or have you heard noises (such as ringing or buzzing) in your head or in one or both ears that last for more than 5 minutes at a time? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | geraeuscheMin |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_h4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 11 | Yes, most of the time | ~ 3,800 | No |
| 12 | Yes, currently very often | ~ 1,100 | No |
| 13 | Yes, currently occasionally | ~ 4,400 | No |
| 14 | Yes, not at the moment, but in the past | ~ 7,000 | No |
| 2 | No, never | ~ 40,900 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_h4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 11 | Yes, most of the time | ~ 400 | No |
| 12 | Yes, currently very often | ~ 100 | No |
| 13 | Yes, currently occasionally | ~ 400 | No |
| 14 | Yes, not at the moment, but in the past | ~ 700 | No |
| 2 | No, never | ~ 4,100 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.30.1.9 How much do these noises worry, disturb or annoy you when they are at their worst?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Seeing and Hearing (U1), p. 1160 (Examination) |
| **Question short** | NoisesBad |
| **Title/Description** | How much do these noises worry, disturb or annoy you when they are at their worst? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | geraeuscheSchlimm |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_h5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 11 | Severe | ~ 1,200 | No |
| 12 | Moderately | ~ 4,600 | No |
| 13 | Slightly | ~ 7,800 | No |
| 2 | Not at all | ~ 2,700 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_h5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 11 | Severe | ~ 100 | No |
| 12 | Moderately | ~ 400 | No |
| 13 | Slightly | ~ 800 | No |
| 2 | Not at all | ~ 300 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.30.1.10 Have you ever listened to music or computer games for more than 3 hours a week at a volume where you would have to shout to be heard or, if you were wearing headphones, other people would have to shout to be heard by you?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Seeing and Hearing (U1), p. 1160 (Examination) |
| **Question short** | MusicComputer |

| | |
|---|---|
| **Title/Description** | Have you ever listened to music or computer games for more than 3 hours a week at a volume where you would have to shout to be heard or, if you were wearing headphones, other people would have to shout to be heard by you? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | MusikComputer |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_h6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 11 | Yes, for more than 5 years | ~ 3,100 | No |
| 12 | Yes, for about 1-5 years | ~ 4,400 | No |
| 13 | Yes, for less than 1 year | ~ 3,400 | No |
| 2 | No | ~ 46,400 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_h6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 11 | Yes, for more than 5 years | ~ 300 | No |
| 12 | Yes, for about 1-5 years | ~ 500 | No |
| 13 | Yes, for less than 1 year | ~ 400 | No |
| 2 | No | ~ 4,600 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

## 4.30.1.11 Status of the examination module vision and hearing (U1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Seeing and Hearing (U1), p. 1160 (Examination) |
| **Title** | Status of the examination module vision and hearing (U1) |
| **Description** | Indicates whether the examination module vision and hearing (U1) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt352_status |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt352_status |

## 4.30.2 Seeing and Hearing (U2)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Seeing and hearing, p. 1159 (Project) |
| **Name** | Seeing and Hearing (U2) |
| **Title** | - |
| **Description** | Vision and hearing (U2), version from 8 October 2018, second examination data released for use unadjusted. |
| **Unique identifier** | ts_s_h_fu |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Calibration study | 1 | 1 | 18/06/2019 | 18/06/2019 | 0 |
| First re-examination | 134,137 | 134,137 | 29/10/2018 | 31/10/2024 | 134,126 |

### 4.30.2.1 Have you been prescribed glasses or contact lenses since the last NAKO examination in {VAR_d_h_cibeg_w30txt}?

#### 4.30.2.1.1 Check-in date of the Baseline

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Seeing and Hearing (U2), p. 1174 (Examination) |
| **In subsection 2** | Have you been prescribed glasses or contact lenses since the last NAKO examination in {VAR_d_h_cibeg_w30txt}? |
| **Question short** | GlassesContactlenses |
| **Title/Description** | Check-in date of the Baseline |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_h_cibeg_w30 |

#### 4.30.2.1.2 Month/year of examination Baseline

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Seeing and Hearing (U2), p. 1174 (Examination) |
| **In subsection 2** | Have you been prescribed glasses or contact lenses since the last NAKO examination in {VAR_d_h_cibeg_w30txt}? |
| **Question short** | GlassesContactlenses |
| **Title/Description** | Month/year of examination Baseline |
| **Data type** | VARCHAR(45) |
| **Scale niveau** | free text |
| **Approval** | Raw data not quality-assured |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_h_cibeg_w30txt |

#### 4.30.2.1.3 GlassesContactlenses

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Seeing and Hearing (U2), p. 1174 (Examination) |
| **In subsection 2** | Have you been prescribed glasses or contact lenses since the last NAKO examination in {VAR_d_h_cibeg_w30txt}? |
| **Question short** | GlassesContactlenses |
| **Title** | - |
| **Description** | - |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_s1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 46,800 | No |
| 2 | no | ~ 87,000 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 300 | Yes |

### 4.30.2.2 Why have you been prescribed glasses/contact lenses since your last NAKO examination?

#### 4.30.2.2.1 Because of short-sightedness or myopia (mainly for distance vision)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Seeing and Hearing (U2), p. 1174 (Examination) |
| **In subsection 2** | Why have you been prescribed glasses/contact lenses since your last NAKO examination? |
| **Question short** | ReasonGlasses |
| **Title/Description** | Because of short-sightedness or myopia (mainly for distance vision) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_s3_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 27,200 | No |
| 2 | No | ~ 17,400 | No |
| 9 | Don't know | ~ 2,000 | No |
| 8 | Not specified | ~ 200 | Yes |

#### 4.30.2.2.2 Because of long-sightedness or hypermetropia (for near vision)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Seeing and Hearing (U2), p. 1174 (Examination) |
| **In subsection 2** | Why have you been prescribed glasses/contact lenses since your last NAKO examination? |
| **Question short** | ReasonGlasses |
| **Title/Description** | Because of long-sightedness or hypermetropia (for near vision) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_s3_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 20,500 | No |
| 2 | No | ~ 23,200 | No |
| 9 | Don't know | ~ 2,900 | No |
| 8 | Not specified | ~ 300 | Yes |

### 4.30.2.2.3 Due to impairment in reading or other short-distance activities in the context of ageing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Seeing and Hearing (U2), p. 1174 (Examination) |
| **In subsection 2** | Why have you been prescribed glasses/contact lenses since your last NAKO examination? |
| **Question short** | ReasonGlasses |
| **Title/Description** | Due to impairment in reading or other short-distance activities in the context of ageing |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_s3_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 33,400 | No |
| 2 | No | ~ 11,800 | No |
| 9 | Don't know | ~ 1,400 | No |
| 8 | Not specified | ~ 200 | Yes |

### 4.30.2.2.4 Due to astigmatism

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Seeing and Hearing (U2), p. 1174 (Examination) |
| **In subsection 2** | Why have you been prescribed glasses/contact lenses since your last NAKO examination? |

| | |
|---|---|
| **Question short** | ReasonGlasses |
| **Title/Description** | Due to astigmatism |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_s3_4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 2,500 | No |
| 2 | No | ~ 39,300 | No |
| 9 | Don't know | ~ 4,600 | No |
| 8 | Not specified | ~ 400 | Yes |

### 4.30.2.2.5 Because of a so-called "lazy" eye, accompanied by reduced visual acuity since childhood (called amblyopia).

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Seeing and Hearing (U2), p. 1174 (Examination) |
| **In subsection 2** | Why have you been prescribed glasses/contact lenses since your last NAKO examination? |
| **Question short** | ReasonGlasses |
| **Title/Description** | Because of a so-called "lazy" eye, accompanied by reduced visual acuity since childhood (called amblyopia). |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_s3_5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 500 | No |
| 2 | No | ~ 42,700 | No |
| 9 | Don't know | ~ 3,100 | No |
| 8 | Not specified | ~ 400 | Yes |

### 4.30.2.2.6 Due to other complaints on the eyes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Seeing and Hearing (U2), p. 1174 (Examination) |
| **In subsection 2** | Why have you been prescribed glasses/contact lenses since your last NAKO examination? |
| **Question short** | ReasonGlasses |
| **Title/Description** | Due to other complaints on the eyes |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_s3_6_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 3,200 | No |
| 2 | No | ~ 40,100 | No |
| 9 | Don't know | ~ 3,100 | No |
| 8 | Not specified | ~ 400 | Yes |

### 4.30.2.3 Have you been prescribed a hearing aid or a cochlear implant for the first time since the last NAKO examination in {VAR_e_h_cibeg_w30txt}?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Seeing and Hearing (U2), p. 1174 (Examination) |
| **Question short** | Hearing aid |
| **Title/Description** | Have you been prescribed a hearing aid or a cochlear implant for the first time since the last NAKO examination in {VAR_e_h_cibeg_w30txt}? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | hörgerätErstmals |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_h3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | No, I don't have any of the devices | ~ 126,300 | No |
| 2 | No, because I already had a device before | ~ 3,100 | No |
| 3 | Yes, I received a hearing aid for the first time | ~ 4,500 | No |
| 4 | Yes, I received a cochlear implant for the first time | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | No answer | ~ 200 | Yes |

### 4.30.2.4 Status of the examination module vision and hearing (U2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Seeing and Hearing (U2), p. 1174 (Examination) |
| **Title** | Status of the examination module vision and hearing (U2) |
| **Description** | Indicates whether the examination module vision and hearing (U2) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt405_status |

# 4.31 Social network, social support

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |
| **Title** | Social network, social support |
| **Name** | Social network, social support |
| **Description** | - |
| **Subordinate** | Derived variables Social network, p. 1179, Social networks and social support. (U1), p. 1180, Soc. networks and soc. support (U2), p. 1191 |

## 4.31.1 Derived variables Social network

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Social network, social support, p. 1179 (Project) |
| **Name** | Derived variables Social network |
| **Title** | Derived variables social network |
| **Description** | Derived variables Social network derived from the TS module Social network baseline according to DF200k report NAKO-434-2 of 30.07.2020 |
| **Unique identifier** | abg_ts_sn |
| **Approval** | Quality-assured data |
| **Attachment** | Qualitätsbericht - Soziale Netzwerke und soziale Unterstützung.docx |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 174,210 | 174,218 | 23/11/2021 | 04/03/2025 | 174,226 |
| Baseline & first re-ex. | 119,470 | 238,940 | 23/11/2021 | 27/06/2025 | 0 |
| Calibration study | 5,304 | 5,304 | 23/11/2021 | 04/03/2025 | 5,304 |
| First re-examination | 132,455 | 132,455 | 27/06/2025 | 27/06/2025 | 0 |

### 4.31.1.1 Social Network Index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Social network, p. 1179 (Examination) |
| **Title** | Social Network Index |
| **Description** | The index is formed from the dimensions marriage/partnership, social contacts and embedding in social groups. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | sni (Social Network Index) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_sn_sni |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Level I (isolated) | ~ 23,500 | No |
| 2 | Level II | ~ 73,400 | No |
| 3 | Level III | ~ 69,000 | No |
| 4 | Level IV | ~ 5,000 | No |
| 7775 | Allowed skipped | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 3,300 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_sn_sni |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Level I (isolated) | ~ 700 | No |
| 2 | Level II | ~ 2,200 | No |
| 3 | Level III | ~ 2,200 | No |
| 4 | Level IV | ~ 100 | No |
| 7775 | Allowed skipped | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |

#### 4.31.1.2 Status of examination module "Derived variables social network"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Social network, p. 1179 (Examination) |
| **Title** | Status of examination module "Derived variables social network" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 11/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1052_status |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt1052_status |

## 4.31.2 Social networks and social support. (U1)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Social network, social support, p. 1179 (Project) |
| **Name** | Social networks and social support. (U1) |
| **Title** | Social network and social support |
| **Description** | Social network and social support (U1), version of 8 May 2014. Derived variables are in abg_ts_sn. Data checked in QA report NAKO-434 (DF200k). |
| **Unique identifier** | ts_sn |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 171,254 | 171,261 | 16/04/2014 | 30/08/2023 | 171,269 |
| Baseline & first re-ex. | 2 | 4 | 13/11/2014 | 29/04/2022 | 0 |
| Calibration study | 5,260 | 5,260 | 09/09/2016 | 30/09/2019 | 5,260 |
| First re-examination | 2 | 2 | 01/07/2019 | 29/04/2022 | 0 |

### 4.31.2.1 How many children do you have?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Social networks and social support. (U1), p. 1180 (Examination) |
| **Question short** | Number_of_children |
| **Title/Description** | How many children do you have? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_sn1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_sn1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.31.2.2 How many of your children do you see at least once a month?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Social networks and social support. (U1), p. 1180 (Examination) |
| **Question short** | How_often_seeing_children |
| **Title/Description** | How many of your children do you see at least once a month? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_sn2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_sn2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

## 4.31.2.3 How many relatives do you have that you are very close to?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Social networks and social support. (U1), p. 1180 (Examination) |
| **Question short** | Number_of_close_relatives |
| **Title/Description** | How many relatives do you have that you are very close to? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_sn3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_sn3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

## 4.31.2.4 How many of these close relatives do you see at least once a month?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Social networks and social support. (U1), p. 1180 (Examination) |
| **Question short** | How_often_seeing_relatives |
| **Title/Description** | How many of these close relatives do you see at least once a month? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_sn4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_sn4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.31.2.5 In general, how many really close friends do you have?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Social networks and social support. (U1), p. 1180 (Examination) |
| **Question short** | HowMany_Friends |
| **Title/Description** | In general, how many really close friends do you have? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_sn5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_sn5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.31.2.6 How many of these close friends do you see at least once a month?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Social networks and social support. (U1), p. 1180 (Examination) |
| **Question short** | How_often_seeing_friends |
| **Title/Description** | How many of these close friends do you see at least once a month? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_sn6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 7777 | Implausible information | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_sn6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.31.2.7 If you need help, can you count on someone to help you with daily tasks, e.g. shopping, cleaning, cooking or if you need a lift somewhere?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Social networks and social support. (U1), p. 1180 (Examination) |
| **Question short** | Everyday Life_Auxiliary Contact |
| **Title/Description** | If you need help, can you count on someone to help you with daily tasks, e.g. shopping, cleaning, cooking or if you need a lift somewhere? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Hilfe |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_sn7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | No | ~ 11,700 | No |
| 11 | Yes, but have not needed this kind of help in the last 12 months | ~ 115,000 | No |
| 12 | Yes, and the support was appropriate | ~ 40,400 | No |
| 13 | Yes, but would have needed more help with these daily tasks than I received | ~ 4,000 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_sn7 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | No | ~ 300 | No |
| 11 | Yes, but have not needed this kind of help in the last 12 months | ~ 3,600 | No |
| 12 | Yes, and the support was appropriate | ~ 1,200 | No |
| 13 | Yes, but would have needed more help with these daily tasks than I received | ~ 100 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.31.2.8 Can you count on someone to support you emotionally (e.g. talk to you about problems, help you make a decision)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Social networks and social support. (U1), p. 1180 (Examination) |
| **Question short** | Emotion_Help |
| **Title/Description** | Can you count on someone to support you emotionally (e.g. talk to you about problems, help you make a decision)? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Hilfe2 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_sn8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | No | ~ 8,200 | No |
| 11 | Yes, but have not needed this type of help in the last 12 months | ~ 62,400 | No |
| 12 | Yes, and the support was appropriate | ~ 91,600 | No |
| 13 | Yes, but would have needed more emotional support than I received | ~ 9,000 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_sn8 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | No | ~ 200 | No |
| 11 | Yes, but have not needed this type of help in the last 12 months | ~ 2,000 | No |
| 12 | Yes, and the support was appropriate | ~ 2,800 | No |
| 13 | Yes, but would have needed more emotional support than I received | ~ 200 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.31.2.9 The following list contains a number of groups or clubs that can be visited in your free time, as well as activities that can be performed in your free time. Have you participated in any of the activities or groups listed in the last month and if so, which one?

#### 4.31.2.9.1 Sports clubs/other sports groups

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Social networks and social support. (U1), p. 1180 (Examination) |
| **In subsection 2** | The following list contains a number of groups or clubs that can be visited in your free time, as well as activities that can be performed in your free time. Have you participated in any of the activities or groups listed in the last month and if so, which one? |
| **Question short** | Auxiliary contact |
| **Title/Description** | Sports clubs/other sports groups |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_sn9_sp |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 76,800 | No |
| 0 | No answer | ~ 400 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_sn9_sp |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 2,600 | No |
| 0 | No answer | < 10 | No |

## 4.31.2.9.2 Associations, such as local history associations, allotment garden associations, rifle clubs, choirs/music and theatre clubs, hobby clubs

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Social networks and social support. (U1), p. 1180 (Examination) |
| **In subsection 2** | The following list contains a number of groups or clubs that can be visited in your free time, as well as activities that can be performed in your free time. Have you participated in any of the activities or groups listed in the last month and if so, which one? |
| **Question short** | Auxiliary contact |
| **Title/Description** | Associations, such as local history associations, allotment garden associations, rifle clubs, choirs/music and theatre clubs, hobby clubs |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_sn9_ve |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 30,600 | No |
| 0 | No answer | ~ 900 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_sn9_ve |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,000 | No |
| 0 | No answer | < 10 | No |

## 4.31.2.9.3 Professional organisations/professional associations/trade unions

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Social networks and social support. (U1), p. 1180 (Examination) |
| **In subsection 2** | The following list contains a number of groups or clubs that can be visited in your free time, as well as activities that can be performed in your free time. Have you participated in any of the activities or groups listed in the last month and if so, which one? |
| **Question short** | Auxiliary contact |
| **Title/Description** | Professional organisations/professional associations/trade unions |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_sn9_be |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 14,700 | No |
| 0 | No answer | ~ 1,200 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_sn9_be |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 400 | No |
| 0 | No answer | < 10 | No |

## 4.31.2.9.4 Church community/religious associations

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Social networks and social support. (U1), p. 1180 (Examination) |
| **In subsection 2** | The following list contains a number of groups or clubs that can be visited in your free time, as well as activities that can be performed in your free time. Have you participated in any of the activities or groups listed in the last month and if so, which one? |
| **Question short** | Auxiliary contact |
| **Title/Description** | Church community/religious associations |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_sn9_ki |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 15,800 | No |
| 0 | No answer | ~ 1,100 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_sn9_ki |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 400 | No |
| 0 | No answer | < 10 | No |

## 4.31.2.9.5 Political groups/parties

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Social networks and social support. (U1), p. 1180 (Examination) |
| **In subsection 2** | The following list contains a number of groups or clubs that can be visited in your free time, as well as activities that can be performed in your free time. Have you participated in any of the activities or groups listed in the last month and if so, which one? |
| **Question short** | Auxiliary contact |
| **Title/Description** | Political groups/parties |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_sn9_po |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 5,500 | No |
| 0 | No answer | ~ 1,300 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_sn9_po |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 200 | No |
| 0 | No answer | < 10 | No |

### 4.31.2.9.6 Self-aid groups

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Social networks and social support. (U1), p. 1180 (Examination) |
| **In subsection 2** | The following list contains a number of groups or clubs that can be visited in your free time, as well as activities that can be performed in your free time. Have you participated in any of the activities or groups listed in the last month and if so, which one? |
| **Question short** | Auxiliary contact |
| **Title/Description** | Self-aid groups |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_sn9_sh |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 3,300 | No |
| 0 | No answer | ~ 1,300 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_sn9_sh |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | < 10 | No |

### 4.31.2.9.7 None of the mentioned

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Social networks and social support. (U1), p. 1180 (Examination) |
| **In subsection 2** | The following list contains a number of groups or clubs that can be visited in your free time, as well as activities that can be performed in your free time. Have you participated in any of the activities or groups listed in the last month and if so, which one? |
| **Question short** | Auxiliary contact |
| **Title/Description** | None of the mentioned |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_sn9_ke |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 66,100 | No |
| 0 | No answer | ~ 100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_sn9_ke |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,900 | No |
| 0 | No answer | < 10 | No |

### 4.31.2.9.8 Don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Social networks and social support. (U1), p. 1180 (Examination) |
| **In subsection 2** | The following list contains a number of groups or clubs that can be visited in your free time, as well as activities that can be performed in your free time. Have you participated in any of the activities or groups listed in the last month and if so, which one? |
| **Question short** | Auxiliary contact |
| **Title/Description** | Don't know |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_sn9_9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_sn9_9 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### 4.31.2.9.9 Not specified

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Social networks and social support. (U1), p. 1180 (Examination) |
| **In subsection 2** | The following list contains a number of groups or clubs that can be visited in your free time, as well as activities that can be performed in your free time. Have you participated in any of the activities or groups listed in the last month and if so, which one? |
| **Question short** | Auxiliary contact |
| **Title/Description** | Not specified |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_sn9_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_sn9_8 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### 4.31.2.9.10 Status of the social network and social support module (U1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Social networks and social support. (U1), p. 1180 (Examination) |
| **In subsection 2** | The following list contains a number of groups or clubs that can be visited in your free time, as well as activities that can be performed in your free time. Have you participated in any of the activities or groups listed in the last month and if so, which one? |
| **Title** | Status of the social network and social support module (U1) |
| **Description** | Indicates whether the examination module soc. netw. and soc. support. (U1) was properly completed or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt343_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt343_status |

## 4.31.3 Soc. networks and soc. support (U2)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Social network, social support, p. 1179 (Project) |
| **Name** | Soc. networks and soc. support (U2) |
| **Title** | Social network and social support (U2) |

| | |
|---|---|
| **Description** | Social network and social support, version of 8 May 2014 (U2). Raw data not quality-assured. Derived variables are in abg_ts_sn. |
| **Unique identifier** | ts_sn_fu |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Calibration study | 1 | 1 | 18/06/2019 | 18/06/2019 | 0 |
| First re-examination | 132,422 | 132,422 | 29/10/2018 | 31/10/2024 | 132,389 |

### 4.31.3.1 How many children do you have?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Soc. networks and soc. support (U2), p. 1191 (Examination) |
| **Question short** | Number_of_children |
| **Title/Description** | How many children do you have? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_sn1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.31.3.2 How many of your children do you see at least once a month?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Soc. networks and soc. support (U2), p. 1191 (Examination) |
| **Question short** | how_often_seeing_children |
| **Title/Description** | How many of your children do you see at least once a month? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_sn2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.31.3.3 How many relatives do you have that you are very close to?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Soc. networks and soc. support (U2), p. 1191 (Examination) |
| **Question short** | Number_of_close_relatives |
| **Title/Description** | How many relatives do you have that you are very close to? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_sn3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 200 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.31.3.4 How many of these close relatives do you see at least once a month?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Soc. networks and soc. support (U2), p. 1191 (Examination) |
| **Question short** | How_often_see_relatives |
| **Title/Description** | How many of these close relatives do you see at least once a month? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_sn4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.31.3.5 In general, how many really close friends do you have?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Soc. networks and soc. support (U2), p. 1191 (Examination) |
| **Question short** | howmany_friends |
| **Title/Description** | In general, how many really close friends do you have? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

| | |
|---|---|
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_sn5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 200 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.31.3.6 How many of these close friends do you see at least once a month?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Soc. networks and soc. support (U2), p. 1191 (Examination) |
| **Question short** | How_often_see_friends |
| **Title/Description** | How many of these close friends do you see at least once a month? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_sn6_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 200 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.31.3.7 If you need help, can you count on someone to help you with daily tasks, e.g. shopping, cleaning, cooking or if you need a lift somewhere?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Soc. networks and soc. support (U2), p. 1191 (Examination) |
| **Question short** | Everyday life_Auxiliary contact |
| **Title/Description** | If you need help, can you count on someone to help you with daily tasks, e.g. shopping, cleaning, cooking or if you need a lift somewhere? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Hilfe |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_sn7_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | No | ~ 1,400 | No |
| 11 | Yes, but have not needed this kind of help in the last 12 months | ~ 9,000 | No |
| 12 | Yes, and the support was appropriate | ~ 3,400 | No |
| 13 | Yes, but would have needed more help with these daily tasks than I received | ~ 400 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

### 4.31.3.8 Can you count on someone to support you emotionally (e.g. talk to you about problems, help you make a decision)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Soc. networks and soc. support (U2), p. 1191 (Examination) |
| **Question short** | Feeling_Help |
| **Title/Description** | Can you count on someone to support you emotionally (e.g. talk to you about problems, help you make a decision)? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Hilfe2 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_sn8_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | No | ~ 1,100 | No |
| 11 | Yes, but have not needed this type of help in the last 12 months | ~ 6,000 | No |
| 12 | Yes, and the support was appropriate | ~ 6,400 | No |
| 13 | Yes, but would have needed more emotional support than I received | ~ 700 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | ~ 100 | Yes |

### 4.31.3.9 The following list contains a number of groups or clubs that can be visited in your free time, as well as activities that can be carried out in your free time. Have you participated in any of the activities or groups listed in the last month and if so, which one?

#### 4.31.3.9.1 Sports clubs/other athletic groups

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Soc. networks and soc. support (U2), p. 1191 (Examination) |
| **In subsection 2** | The following list contains a number of groups or clubs that can be visited in your free time, as well as activities that can be carried out in your free time. Have you participated in any of the activities or groups listed in the last month and if so, which one? |
| **Question short** | Auxiliary contact |
| **Title/Description** | Sports clubs/other athletic groups |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_sn9_sp_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 5,300 | No |
| 0 | No answer | ~ 300 | No |

### 4.31.3.9.2 Associations, such as local history associations, allotment garden associations, rifle clubs, choirs/music and theatre clubs, hobby clubs

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Soc. networks and soc. support (U2), p. 1191 (Examination) |
| **In subsection 2** | The following list contains a number of groups or clubs that can be visited in your free time, as well as activities that can be carried out in your free time. Have you participated in any of the activities or groups listed in the last month and if so, which one? |
| **Question short** | Auxiliary contact |
| **Title/Description** | Associations, such as local history associations, allotment garden associations, rifle clubs, choirs/music and theatre clubs, hobby clubs |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_sn9_ve_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 2,500 | No |
| 0 | No answer | ~ 500 | No |

### 4.31.3.9.3 Professional organisations/professional associations/trade unions

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Soc. networks and soc. support (U2), p. 1191 (Examination) |
| **In subsection 2** | The following list contains a number of groups or clubs that can be visited in your free time, as well as activities that can be carried out in your free time. Have you participated in any of the activities or groups listed in the last month and if so, which one? |
| **Question short** | Auxiliary contact |
| **Title/Description** | Professional organisations/professional associations/trade unions |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u2_d_sn9_be_fu

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 700 | No |
| 0 | No answer | ~ 600 | No |

### 4.31.3.9.4 Church congregation/religious associations

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Soc. networks and soc. support (U2), p. 1191 (Examination) |
| **In subsection 2** | The following list contains a number of groups or clubs that can be visited in your free time, as well as activities that can be carried out in your free time. Have you participated in any of the activities or groups listed in the last month and if so, which one? |
| **Question short** | Auxiliary contact |
| **Title/Description** | Church congregation/religious associations |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_sn9_ki_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,300 | No |
| 0 | No answer | ~ 500 | No |

### 4.31.3.9.5 Political groups/parties

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Soc. networks and soc. support (U2), p. 1191 (Examination) |
| **In subsection 2** | The following list contains a number of groups or clubs that can be visited in your free time, as well as activities that can be carried out in your free time. Have you participated in any of the activities or groups listed in the last month and if so, which one? |
| **Question short** | Auxiliary contact |
| **Title/Description** | Political groups/parties |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_sn9_po_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 300 | No |
| 0 | No answer | ~ 700 | No |

### 4.31.3.9.6 Self-aid groups

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Soc. networks and soc. support (U2), p. 1191 (Examination) |
| **In subsection 2** | The following list contains a number of groups or clubs that can be visited in your free time, as well as activities that can be carried out in your free time. Have you participated in any of the activities or groups listed in the last month and if so, which one? |
| **Question short** | Auxiliary contact |
| **Title/Description** | Self-aid groups |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_sn9_sh_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 300 | No |
| 0 | No answer | ~ 700 | No |

### 4.31.3.9.7 None of the above-mentioned

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Soc. networks and soc. support (U2), p. 1191 (Examination) |
| **In subsection 2** | The following list contains a number of groups or clubs that can be visited in your free time, as well as activities that can be carried out in your free time. Have you participated in any of the activities or groups listed in the last month and if so, which one? |
| **Question short** | Auxiliary contact |
| **Title/Description** | None of the above-mentioned |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_sn9_ke_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 6,400 | No |
| 0 | No answer | ~ 100 | No |

### 4.31.3.9.8 Don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Soc. networks and soc. support (U2), p. 1191 (Examination) |

| | |
|---|---|
| **In subsection 2** | The following list contains a number of groups or clubs that can be visited in your free time, as well as activities that can be carried out in your free time. Have you participated in any of the activities or groups listed in the last month and if so, which one? |
| **Question short** | Auxiliary contact |
| **Title/Description** | Don't know |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_sn9_9_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | ~ 100 | No |

### 4.31.3.9.9 Not specified

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Soc. networks and soc. support (U2), p. 1191 (Examination) |
| **In subsection 2** | The following list contains a number of groups or clubs that can be visited in your free time, as well as activities that can be carried out in your free time. Have you participated in any of the activities or groups listed in the last month and if so, which one? |
| **Question short** | Auxiliary contact |
| **Title/Description** | Not specified |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Mehrfachantwort_ts |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_sn9_8_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | ~ 100 | No |

### 4.31.3.9.10 Status of the examination module Soc. networks and soc. support. (U2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Soc. networks and soc. support (U2), p. 1191 (Examination) |
| **In subsection 2** | The following list contains a number of groups or clubs that can be visited in your free time, as well as activities that can be carried out in your free time. Have you participated in any of the activities or groups listed in the last month and if so, which one? |

| | |
|---|---|
| **Title** | Status of the examination module Soc. networks and soc. support. (U2) |
| **Description** | Indicates whether the examination module soc. netw. and soc. support. (U2) was properly completed or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt402_status |

# 4.32 Tattoos, solarium use

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |
| **Title** | Tattoos, solarium use |
| **Name** | Tattoos, solarium use |
| **Description** | - |
| **Subordinate** | Tattoos & solarium usage (U1), p. 1200 |

## 4.32.1 Tattoos & solarium usage (U1)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Tattoos, solarium use, p. 1200 (Project) |
| **Name** | Tattoos & solarium usage (U1) |
| **Title** | Tattoos and solarium usage |
| **Description** | Tattoos and solarium use (U1), version of 30 January 2014. Data checked in the QA reports NAKO-189 (DF100k) and NAKO-415 (DF200k). |
| **Unique identifier** | ts_tw |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 170,379 | 170,380 | 21/05/2014 | 30/08/2023 | 170,398 |
| Baseline & first re-ex. | 2 | 4 | 13/11/2014 | 29/04/2022 | 0 |
| Calibration study | 5,222 | 5,222 | 09/09/2016 | 30/09/2019 | 5,222 |
| First re-examination | 2 | 2 | 01/07/2019 | 29/04/2022 | 0 |

### 4.32.1.1 Are you tattooed?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoos & solarium usage (U1), p. 1200 (Examination) |
| **Question short** | tattooed |
| **Title/Description** | Are you tattooed? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tw1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 20,300 | No |
| 2 | no | ~ 150,000 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tw1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 600 | No |
| 2 | no | ~ 4,600 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.32.1.2 What colour(s) do the tattoo(s) have?

#### 4.32.1.2.1 Black

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoos & solarium usage (U1), p. 1200 (Examination) |
| **In subsection 2** | What colour(s) do the tattoo(s) have? |
| **Question short** | TattooColour |
| **Title/Description** | Black |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tw2_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 18,000 | No |
| 0 | No answer | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tw2_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 500 | No |
| 0 | No answer | < 10 | No |

#### 4.32.1.2.2 Red

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoos & solarium usage (U1), p. 1200 (Examination) |
| **In subsection 2** | What colour(s) do the tattoo(s) have? |
| **Question short** | TattooColour |
| **Title/Description** | Red |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tw2_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 6,100 | No |
| 0 | No answer | ~ 100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tw2_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 200 | No |
| 0 | No answer | < 10 | No |

#### 4.32.1.2.3 Yellow

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoos & solarium usage (U1), p. 1200 (Examination) |
| **In subsection 2** | What colour(s) do the tattoo(s) have? |
| **Question short** | TattooColour |
| **Title/Description** | Yellow |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tw2_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 3,600 | No |
| 0 | No answer | ~ 100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tw2_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | < 10 | No |

### 4.32.1.2.4 Green

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoos & solarium usage (U1), p. 1200 (Examination) |
| **In subsection 2** | What colour(s) do the tattoo(s) have? |
| **Question short** | TattooColour |
| **Title/Description** | Green |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tw2_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 4,000 | No |
| 0 | No answer | ~ 100 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tw2_4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | < 10 | No |

### 4.32.1.2.5 Blue

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoos & solarium usage (U1), p. 1200 (Examination) |
| **In subsection 2** | What colour(s) do the tattoo(s) have? |
| **Question short** | TattooColour |
| **Title/Description** | Blue |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tw2_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 5,500 | No |
| 0 | No answer | ~ 100 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tw2_5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | < 10 | No |

### 4.32.1.2.6 Other colour(s)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoos & solarium usage (U1), p. 1200 (Examination) |
| **In subsection 2** | What colour(s) do the tattoo(s) have? |
| **Question short** | TattooColour |
| **Title/Description** | Other colour(s) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tw2_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 2,600 | No |
| 0 | No answer | ~ 100 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tw2_6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | < 10 | No |

### 4.32.1.2.7 Don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoos & solarium usage (U1), p. 1200 (Examination) |
| **In subsection 2** | What colour(s) do the tattoo(s) have? |
| **Question short** | TattooColour |
| **Title/Description** | Don't know |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tw2_9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tw2_9 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

#### 4.32.1.2.8 Not specified

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoos & solarium usage (U1), p. 1200 (Examination) |
| **In subsection 2** | What colour(s) do the tattoo(s) have? |
| **Question short** | TattooColour |
| **Title/Description** | Not specified |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tw2_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tw2_8 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### 4.32.1.3 If you had to cover all the tattooed areas of the body with your palm, how many palms would you need?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoos & solarium usage (U1), p. 1200 (Examination) |
| **Question short** | TattooPalmofthehand |
| **Title/Description** | If you had to cover all the tattooed areas of the body with your palm, how many palms would you need? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | tattooSz |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_tw3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Less than 1 palm of the hand | ~ 8,200 | No |
| 2 | 1 to 2 palms of the hand | ~ 6,500 | No |
| 3 | 3 to 10 palms of the hand | ~ 4,400 | No |
| 4 | More than 10 palms of the hand | ~ 1,100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_tw3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Less than 1 palm of the hand | ~ 200 | No |
| 2 | 1 to 2 palms of the hand | ~ 200 | No |
| 3 | 3 to 10 palms of the hand | ~ 100 | No |
| 4 | More than 10 palms of the hand | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.32.1.4 Do you visit solariums, sunbeds, sunlamps?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoos & solarium usage (U1), p. 1200 (Examination) |
| **Question short** | Solarium |
| **Title/Description** | Do you visit solariums, sunbeds, sunlamps? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | solarium |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_so |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 11 | Yes, occasionally (less than 1 time/month) | ~ 13,900 | No |
| 12 | Yes, regularly (at least 1 time/month) | ~ 2,400 | No |
| 2 | No, never | ~ 154,000 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_so |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 11 | Yes, occasionally (less than 1 time/month) | ~ 300 | No |
| 12 | Yes, regularly (at least 1 time/month) | ~ 100 | No |
| 2 | No, never | ~ 4,800 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.32.1.5 Status of the examination module tattoos and solarium use (U1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoos & solarium usage (U1), p. 1200 (Examination) |
| **Title** | Status of the examination module tattoos and solarium use (U1) |
| **Description** | Indicates whether the examination module tattoos and solarium use. (U1) was properly completed or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt349_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt349_status |

# 4.33 Contact with animals

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |
| **Title** | Contact with animals |
| **Name** | Contact with animals |
| **Description** | - |
| **Subordinate** | Handling animals (U1), p. 1207 |

## 4.33.1 Handling animals (U1)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Contact with animals, p. 1207 (Project) |
| **Name** | Handling animals (U1) |
| **Title** | - |
| **Description** | Handling animals (U1), version dated 30/01/2014. ts2_* questions include risk of misunderstanding by respondents, as restriction to only professional handling is difficult to see. Data checked in the QA reports NAKO-107 (DF100k) and NAKO-506 (DF200k). |
| **Unique identifier** | ts_t |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 51,279 | 51,279 | 07/07/2014 | 03/06/2020 | 51,282 |
| Baseline & first re-ex. | 1 | 2 | 26/06/2018 | 29/04/2022 | 0 |
| Calibration study | 5,738 | 5,738 | 09/09/2016 | 25/03/2021 | 5,738 |
| First re-examination | 2 | 2 | 14/02/2019 | 29/04/2022 | 0 |

### 4.33.1.1 Have you ever had regular contact (i.e. more than once a week) with pets in your private or professional life over a period of more than six months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Handling animals (U1), p. 1207 (Examination) |
| **Question short** | PetsOccupational |
| **Title** | Have you ever had regular contact (i.e. more than once a week) with pets in your private or professional life over a period of more than six months? |

| | |
|---|---|
| **Description** | Have you ever had regular contact (i.e. more than once a week) with pets for a period of more than six months, either privately or professionally? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_t1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 28,500 | No |
| 2 | no | ~ 22,600 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_t1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,200 | No |
| 2 | no | ~ 2,600 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.33.1.2 Which animal(s) did you have contact to professionally?

#### 4.33.1.2.1 dog

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Handling animals (U1), p. 1207 (Examination) |
| **In subsection 2** | Which animal(s) did you have contact to professionally? |
| **Question short** | WhichAnimalsProfessional |
| **Title/Description** | dog |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_t2_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 7,500 | No |
| 2 | No | ~ 19,700 | No |
| 9 | Don't know | ~ 200 | No |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_t2_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 900 | No |
| 2 | No | ~ 2,200 | No |
| 9 | Don't know | < 10 | No |
| 8 | Not specified | < 10 | Yes |

### 4.33.1.2.2 cat

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Handling animals (U1), p. 1207 (Examination) |
| **In subsection 2** | Which animal(s) did you have contact to professionally? |
| **Question short** | WhichAnimalsProfessional |
| **Title/Description** | cat |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_t2_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 6,200 | No |
| 2 | No | ~ 20,900 | No |
| 9 | Don't know | ~ 200 | No |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_t2_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 800 | No |
| 2 | No | ~ 2,300 | No |
| 9 | Don't know | < 10 | No |
| 8 | Not specified | < 10 | Yes |

### 4.33.1.2.3 Horse

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Handling animals (U1), p. 1207 (Examination) |
| **In subsection 2** | Which animal(s) did you have contact to professionally? |
| **Question short** | WhichAnimalsProfessional |
| **Title/Description** | Horse |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_d_t2_3

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,200 | No |
| 2 | No | ~ 25,800 | No |
| 9 | Don't know | ~ 300 | No |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_t2_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 3,000 | No |
| 9 | Don't know | < 10 | No |
| 8 | Not specified | < 10 | Yes |

### 4.33.1.2.4 Rodent (e.g. hamster, rabbit, guinea pig, mouse, rat)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Handling animals (U1), p. 1207 (Examination) |
| **In subsection 2** | Which animal(s) did you have contact to professionally? |
| **Question short** | WhichAnimalsProfessional |
| **Title/Description** | Rodent (e.g. hamster, rabbit, guinea pig, mouse, rat) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_t2_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 3,000 | No |
| 2 | No | ~ 24,100 | No |
| 9 | Don't know | ~ 300 | No |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_t2_4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 400 | No |
| 2 | No | ~ 2,800 | No |
| 9 | Don't know | < 10 | No |
| 8 | Not specified | < 10 | Yes |

### 4.33.1.2.5 Ornamental bird (e.g. budgie, parrot, pigeon)

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Handling animals (U1), p. 1207 (Examination) |
| **In subsection 2** | Which animal(s) did you have contact to professionally? |
| **Question short** | WhichAnimalsProfessional |
| **Title/Description** | Ornamental bird (e.g. budgie, parrot, pigeon) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_t2_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,900 | No |
| 2 | No | ~ 25,200 | No |
| 9 | Don't know | ~ 300 | No |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_t2_5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 200 | No |
| 2 | No | ~ 2,900 | No |
| 9 | Don't know | < 10 | No |
| 8 | Not specified | < 10 | Yes |

## 4.33.1.2.6 Reptile (e.g. turtle, iguana, snake)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Handling animals (U1), p. 1207 (Examination) |
| **In subsection 2** | Which animal(s) did you have contact to professionally? |
| **Question short** | WhichAnimalsProfessional |
| **Title/Description** | Reptile (e.g. turtle, iguana, snake) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_t2_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 600 | No |
| 2 | No | ~ 26,400 | No |
| 9 | Don't know | ~ 300 | No |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_t2_6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 3,100 | No |
| 9 | Don't know | < 10 | No |
| 8 | Not specified | < 10 | Yes |

#### 4.33.1.2.7 Other animals

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Handling animals (U1), p. 1207 (Examination) |
| **In subsection 2** | Which animal(s) did you have contact to professionally? |
| **Question short** | WhichAnimalsProfessional |
| **Title/Description** | Other animals |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_t2_7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,500 | No |
| 2 | No | ~ 25,400 | No |
| 9 | Don't know | ~ 500 | No |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_t2_7 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 200 | No |
| 2 | No | ~ 2,900 | No |
| 9 | Don't know | ~ 100 | No |
| 8 | Not specified | < 10 | Yes |

### 4.33.1.3 Are there pets living in your household?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Handling animals (U1), p. 1207 (Examination) |
| **Question short** | HouseholdPets |
| **Title/Description** | Are there pets living in your household? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_t3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 16,100 | No |
| 2 | no | ~ 32,900 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_t3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,800 | No |
| 2 | no | ~ 3,900 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

## 4.33.1.4 Which pets live in your household?

## 4.33.1.4.1 dog

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Handling animals (U1), p. 1207 (Examination) |
| **In subsection 2** | Which pets live in your household? |
| **Question short** | WhichPets |
| **Title/Description** | dog |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | haustier |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_t4_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 11 | Yes, in the home | ~ 5,900 | No |
| 12 | Yes, outside the home | ~ 1,200 | No |
| 2 | No | ~ 9,100 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_t4_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 11 | Yes, in the home | ~ 700 | No |
| 12 | Yes, outside the home | ~ 100 | No |
| 2 | No | ~ 1,000 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

## 4.33.1.4.2 cat

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Handling animals (U1), p. 1207 (Examination) |
| **In subsection 2** | Which pets live in your household? |
| **Question short** | WhichPets |
| **Title/Description** | cat |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | haustier |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_t4_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 11 | Yes, in the home | ~ 7,400 | No |
| 12 | Yes, outside the home | ~ 1,800 | No |
| 2 | No | ~ 7,000 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_t4_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 11 | Yes, in the home | ~ 900 | No |
| 12 | Yes, outside the home | ~ 200 | No |
| 2 | No | ~ 700 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.33.1.4.3 Horse

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Handling animals (U1), p. 1207 (Examination) |
| **In subsection 2** | Which pets live in your household? |
| **Question short** | WhichPets |
| **Title/Description** | Horse |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | haustier |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_t4_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 11 | Yes, in the home | < 10 | No |
| 12 | Yes, outside the home | ~ 1,500 | No |
| 2 | No | ~ 14,600 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_t4_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 11 | Yes, in the home | < 10 | No |
| 12 | Yes, outside the home | ~ 100 | No |
| 2 | No | ~ 1,600 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

#### 4.33.1.4.4 Rodent (e.g. hamster, rabbit, guinea pig, mouse, rat)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Handling animals (U1), p. 1207 (Examination) |
| **In subsection 2** | Which pets live in your household? |
| **Question short** | WhichPets |
| **Title/Description** | Rodent (e.g. hamster, rabbit, guinea pig, mouse, rat) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | haustier |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_t4_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 11 | Yes, in the home | ~ 1,300 | No |
| 12 | Yes, outside the home | ~ 1,800 | No |
| 2 | No | ~ 13,000 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_t4_4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 11 | Yes, in the home | ~ 200 | No |
| 12 | Yes, outside the home | ~ 200 | No |
| 2 | No | ~ 1,500 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

#### 4.33.1.4.5 Ornamental bird (e.g. budgie, parrot, pigeon)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Handling animals (U1), p. 1207 (Examination) |
| **In subsection 2** | Which pets live in your household? |
| **Question short** | WhichPets |
| **Title/Description** | Ornamental bird (e.g. budgie, parrot, pigeon) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | haustier |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_t4_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 11 | Yes, in the home | ~ 800 | No |
| 12 | Yes, outside the home | ~ 900 | No |
| 2 | No | ~ 14,500 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_t4_5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 11 | Yes, in the home | ~ 100 | No |
| 12 | Yes, outside the home | ~ 100 | No |
| 2 | No | ~ 1,600 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

## 4.33.1.4.6 Reptile (e.g. turtle, iguana, snake)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Handling animals (U1), p. 1207 (Examination) |
| **In subsection 2** | Which pets live in your household? |
| **Question short** | WhichPets |
| **Title/Description** | Reptile (e.g. turtle, iguana, snake) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | haustier |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_t4_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 11 | Yes, in the home | ~ 500 | No |
| 12 | Yes, outside the home | ~ 900 | No |
| 2 | No | ~ 14,700 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_t4_6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 11 | Yes, in the home | ~ 100 | No |
| 12 | Yes, outside the home | ~ 100 | No |
| 2 | No | ~ 1,700 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.33.1.4.7 Other animals

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Handling animals (U1), p. 1207 (Examination) |
| **In subsection 2** | Which pets live in your household? |
| **Question short** | WhichPets |
| **Title/Description** | Other animals |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | haustier |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_t4_7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 11 | Yes, in the home | ~ 900 | No |
| 12 | Yes, outside the home | ~ 1,300 | No |
| 2 | No | ~ 13,900 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_t4_7 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 11 | Yes, in the home | ~ 100 | No |
| 12 | Yes, outside the home | ~ 100 | No |
| 2 | No | ~ 1,600 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.33.1.4.8 Status of the examination module handling of animals (U1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Handling animals (U1), p. 1207 (Examination) |
| **In subsection 2** | Which pets live in your household? |
| **Title** | Status of the examination module handling of animals (U1) |
| **Description** | Indicates whether the examination module handling of animals (U1) has been properly completed or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt353_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt353_status |

## 4.34 Environmental influences

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |
| **Title** | Environmental influences |
| **Name** | Environmental influences |
| **Description** | - |
| **Subordinate** | Environmental influences (U1/2), p. 1218 |

### 4.34.1 Environmental influences (U1/2)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Environmental influences, p. 1218 (Project) |
| **Name** | Environmental influences (U1/2) |
| **Title** | - |
| **Description** | Environmental influences (U1/2), version dated 26/07/2019; revision number 17362. In the course of data quality assurance (DF100k NAKO-114, DF200k NAKO-410), a few details were corrected or classified as implausible (details on means of transport on the way to work implausible for those not in employment, year of moving in converted to duration of residence in years, duration of residence>age and floor>63 implausible) |
| **Unique identifier** | ts_umw |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 175,306 | 175,311 | 21/05/2014 | 03/04/2023 | 175,319 |
| Baseline & first re-ex. | 120,600 | 241,200 | 21/05/2014 | 31/10/2024 | 0 |
| Calibration study | 5,380 | 5,380 | 09/09/2016 | 30/09/2019 | 5,380 |
| First re-examination | 133,003 | 133,003 | 29/10/2018 | 31/10/2024 | 6,557 |

#### 4.34.1.1 Which means of transport do you mainly use to get to work in the summer and winter months?

##### 4.34.1.1.1 I walk

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Environmental influences (U1/2), p. 1218 (Examination) |
| **In subsection 2** | Which means of transport do you mainly use to get to work in the summer and winter months? |
| **Question short** | VerkehrsmittelSW |
| **Title/Description** | I walk |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Halbjahr |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_umw1_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 84,100 | No |
| 2 | Only in the summer months (April-October) | ~ 4,900 | No |
| 3 | Only in the winter months (November-March) | ~ 3,000 | No |
| 4 | All year round | ~ 27,900 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_umw1_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 2,700 | No |
| 2 | Only in the summer months (April-October) | ~ 200 | No |
| 3 | Only in the winter months (November-March) | ~ 100 | No |
| 4 | All year round | ~ 1,000 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_umw1_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 54,500 | No |
| 2 | Only in the summer months (April-October) | ~ 3,200 | No |
| 3 | Only in the winter months (November-March) | ~ 1,600 | No |
| 4 | All year round | ~ 19,500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 600 | Yes |

## 4.34.1.1.2 Bicycle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Environmental influences (U1/2), p. 1218 (Examination) |
| **In subsection 2** | Which means of transport do you mainly use to get to work in the summer and winter months? |
| **Question short** | VerkehrsmittelSW |
| **Title/Description** | Bicycle |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Halbjahr |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_umw1_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 71,100 | No |
| 2 | Only in the summer months (April-October) | ~ 24,000 | No |
| 3 | Only in the winter months (November-March) | ~ 200 | No |
| 4 | All year round | ~ 24,600 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_umw1_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 2,300 | No |
| 2 | Only in the summer months (April-October) | ~ 800 | No |
| 3 | Only in the winter months (November-March) | < 10 | No |
| 4 | All year round | ~ 800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_umw1_2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 42,400 | No |
| 2 | Only in the summer months (April-October) | ~ 16,100 | No |
| 3 | Only in the winter months (November-March) | ~ 100 | No |
| 4 | All year round | ~ 20,300 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 500 | Yes |

## 4.34.1.1.3 Motocycle (e.g. moped, motorbike)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Environmental influences (U1/2), p. 1218 (Examination) |
| **In subsection 2** | Which means of transport do you mainly use to get to work in the summer and winter months? |
| **Question short** | VerkehrsmittelSW |
| **Title/Description** | Motocycle (e.g. moped, motorbike) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Halbjahr |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_umw1_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 112,900 | No |
| 2 | Only in the summer months (April-October) | ~ 5,600 | No |
| 3 | Only in the winter months (November-March) | ~ 100 | No |
| 4 | All year round | ~ 1,200 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_umw1_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 3,700 | No |
| 2 | Only in the summer months (April-October) | ~ 200 | No |
| 3 | Only in the winter months (November-March) | < 10 | No |
| 4 | All year round | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_umw1_3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 73,800 | No |
| 2 | Only in the summer months (April-October) | ~ 3,900 | No |
| 3 | Only in the winter months (November-March) | ~ 100 | No |
| 4 | All year round | ~ 900 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 700 | Yes |

### 4.34.1.1.4 Car

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Environmental influences (U1/2), p. 1218 (Examination) |
| **In subsection 2** | Which means of transport do you mainly use to get to work in the summer and winter months? |
| **Question short** | VerkehrsmittelSW |
| **Title/Description** | Car |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Halbjahr |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_umw1_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 37,500 | No |
| 2 | Only in the summer months (April-October) | ~ 600 | No |
| 3 | Only in the winter months (November-March) | ~ 10,100 | No |
| 4 | All year round | ~ 71,700 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_umw1_4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 1,200 | No |
| 2 | Only in the summer months (April-October) | < 10 | No |
| 3 | Only in the winter months (November-March) | ~ 300 | No |
| 4 | All year round | ~ 2,400 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_umw1_4 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 25,500 | No |
| 2 | Only in the summer months (April-October) | ~ 400 | No |
| 3 | Only in the winter months (November-March) | ~ 7,400 | No |
| 4 | All year round | ~ 45,700 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 400 | Yes |

### 4.34.1.1.5 Bus/Tram/Train

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Environmental influences (U1/2), p. 1218 (Examination) |
| **In subsection 2** | Which means of transport do you mainly use to get to work in the summer and winter months? |
| **Question short** | VerkehrsmittelSW |
| **Title/Description** | Bus/Tram/Train |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Halbjahr |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_umw1_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 89,900 | No |
| 2 | Only in the summer months (April-October) | ~ 700 | No |
| 3 | Only in the winter months (November-March) | ~ 7,600 | No |
| 4 | All year round | ~ 21,800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_umw1_5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 3,000 | No |
| 2 | Only in the summer months (April-October) | < 10 | No |
| 3 | Only in the winter months (November-March) | ~ 200 | No |
| 4 | All year round | ~ 700 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_umw1_5 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 60,900 | No |
| 2 | Only in the summer months (April-October) | ~ 600 | No |
| 3 | Only in the winter months (November-March) | ~ 4,300 | No |
| 4 | All year round | ~ 13,100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 600 | Yes |

### 4.34.1.1.6 Tram/Train

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Environmental influences (U1/2), p. 1218 (Examination) |
| **In subsection 2** | Which means of transport do you mainly use to get to work in the summer and winter months? |
| **Question short** | VerkehrsmittelSW |
| **Title/Description** | Tram/Train |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Halbjahr |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_umw1_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 101,000 | No |
| 2 | Only in the summer months (April-October) | ~ 500 | No |
| 3 | Only in the winter months (November-March) | ~ 2,200 | No |
| 4 | All year round | ~ 16,300 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_umw1_6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 3,400 | No |
| 2 | Only in the summer months (April-October) | < 10 | No |
| 3 | Only in the winter months (November-March) | ~ 100 | No |
| 4 | All year round | ~ 600 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_umw1_6 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 66,000 | No |
| 2 | Only in the summer months (April-October) | ~ 500 | No |
| 3 | Only in the winter months (November-March) | ~ 1,500 | No |
| 4 | All year round | ~ 10,900 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 600 | Yes |

### 4.34.1.2 How many years have you lived in your flat?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Environmental influences (U1/2), p. 1218 (Examination) |
| **Question short** | Flat |
| **Title/Description** | How many years have you lived in your flat? |
| **Unit or input format** | years |

| | |
|---|---|
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_umw2_j |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 7777 | Implausible information | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_umw2_j |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_umw2_j |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | ~ 800 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.34.1.3 What is the position of the bedroom in relation to the street? The bedroom is...

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Environmental influences (U1/2), p. 1218 (Examination) |
| **Question short** | BedroomStreet |
| **Title/Description** | What is the position of the bedroom in relation to the street? The bedroom is... |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | lageSchlafraum |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_umw3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | ...to the main road | ~ 18,000 | No |
| 2 | ...to the side street | ~ 59,300 | No |
| 3 | ...to the inner courtyard/garden | ~ 97,800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_umw3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | ...to the main road | ~ 500 | No |
| 2 | ...to the side street | ~ 1,900 | No |
| 3 | ...to the inner courtyard/garden | ~ 3,000 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_umw3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | ...to the main road | ~ 1,100 | No |
| 2 | ...to the side street | ~ 3,100 | No |
| 3 | ...to the inner courtyard/garden | ~ 5,300 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 800 | Yes |

## 4.34.1.4 On which floor is your bedroom located?

## 4.34.1.4.1 BedroomFloor

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Environmental influences (U1/2), p. 1218 (Examination) |
| **In subsection 2** | On which floor is your bedroom located? |
| **Question short** | BedroomFloor |
| **Title** | - |
| **Description** | - |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Stockwerke |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_umw4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Basement/Souterrain | ~ 2,500 | No |
| 2 | Ground floor | ~ 36,700 | No |
| 3 | Upper floor | ~ 136,000 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_umw4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Basement/Souterrain | ~ 100 | No |
| 2 | Ground floor | ~ 1,100 | No |
| 3 | Upper floor | ~ 4,200 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_umw4 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Basement/Souterrain | ~ 100 | No |
| 2 | Ground floor | ~ 2,800 | No |
| 3 | Upper floor | ~ 6,600 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 800 | Yes |

## 4.34.1.4.2 BedroomFloor

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Environmental influences (U1/2), p. 1218 (Examination) |
| **In subsection 2** | On which floor is your bedroom located? |
| **Question short** | BedroomFloor |
| **Title** | - |
| **Description** | - |
| **Unit or input format** | . Upper floor |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_umw4_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_umw4_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_umw4_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

### 4.34.1.5 How much do you feel disturbed by traffic noise at night (10 p.m. - 6 a.m.) from cars, trucks, trains or planes in your bedroom when you have the window open (tilted or fully open)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Environmental influences (U1/2), p. 1218 (Examination) |
| **Question short** | Traffic noise |
| **Title/Description** | How much do you feel disturbed by traffic noise at night (10 p.m. - 6 a.m.) from cars, trucks, trains or planes in your bedroom when you have the window open (tilted or fully open)? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Help** | Please tick one box on the scale from 1 to 5. 1 = does not bother you at all and 5 = bothers you very much |
| **Approval** | Quality-assured data |
| **Option list** | Sl_1-5_1_labels |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_umw5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | does not bother at all | ~ 108,800 | No |
| 5 | bothers very much | ~ 7,800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_umw5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | does not bother at all | ~ 3,300 | No |
| 5 | bothers very much | ~ 200 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_umw5 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | does not bother at all | ~ 6,100 | No |
| 5 | bothers very much | ~ 400 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 800 | Yes |

### 4.34.1.6 Status of the examination module Environmental influences (U1/2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Environmental influences (U1/2), p. 1218 (Examination) |
| **Title** | Status of the examination module Environmental influences (U1/2) |
| **Description** | Indicates whether the investigation module Environmental influences (U1/2) was completed correctly or why not |

| | |
|---|---|
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt339_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt339_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt339_status |

## 4.35 Accidents, bone fractures

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |
| **Title** | Accidents, bone fractures |
| **Name** | Accidents, bone fractures |
| **Description** | - |
| **Subordinate** | Accidents / bone fractures (U1), p. 1228 |

### 4.35.1 Accidents / bone fractures (U1)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Accidents, bone fractures, p. 1228 (Project) |
| **Name** | Accidents / bone fractures (U1) |
| **Title** | - |
| **Description** | Accidents / fractures (U1), as at 7 February 2014. No implausible information was found during quality assurance. Of those aged 50 and over, 77% completed the module in full. The first question about accidents and poisoning was addressed to all participants. This was answered by 83.4%. Men reported accidents/poisoning more frequently, while women reported broken bones slightly more often. The proportion of missing values increases with increasing age group. The data was not checked for differences between centres. Data checked in QS report NAKO-573 (DF200k). |
| **Unique identifier** | ts_unkb |
| **Approval** | Quality-assured data |
| **Attachment** | QS_Bericht_Knochen_überarbeitet_3.11.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 170,807 | 170,807 | 21/05/2014 | 17/04/2024 | 170,782 |
| Baseline & first re-ex. | 1 | 2 | 26/06/2018 | 29/04/2022 | 0 |
| Calibration study | 5 | 5 | 13/10/2016 | 03/03/2018 | 0 |
| First re-examination | 1 | 1 | 29/04/2022 | 29/04/2022 | 0 |

### 4.35.1.1 Have you had an injury or poisoning resulting from an accident that required medical treatment within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accidents / bone fractures (U1), p. 1228 (Examination) |
| **Question short** | Accident |
| **Title/Description** | Have you had an injury or poisoning resulting from an accident that required medical treatment within the last 12 months? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Help** | This also includes food poisoning if it has been treated by a doctor. |
| **Approval** | Quality-assured data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_unkb1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 12,800 | No |
| 2 | no | ~ 158,000 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.35.1.2 Do you have or have you had a bone fracture or a vertebral body fracture since the age of 50?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accidents / bone fractures (U1), p. 1228 (Examination) |
| **Question short** | Bone fracture |
| **Title/Description** | Do you have or have you had a bone fracture or a vertebral body fracture since the age of 50? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_unkb2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 10,500 | No |
| 2 | no | ~ 75,200 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

### 4.35.1.3 Which bones have you broken since the age of 50 (multiple answers are possible) and how often has this happened?

#### 4.35.1.3.1 Hand/wrist

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accidents / bone fractures (U1), p. 1228 (Examination) |
| **In subsection 2** | Which bones have you broken since the age of 50 (multiple answers are possible) and how often has this happened? |
| **Question short** | Bone fractures |
| **Title/Description** | Hand/wrist |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Haeufigkeit_4mal |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_unkb3_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 7,200 | No |
| 11 | 1 time | ~ 2,900 | No |
| 12 | 2 times | ~ 200 | No |
| 13 | 3 times | < 10 | No |
| 14 | 4 times and more | < 10 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.35.1.3.2 Forearm/elbow

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accidents / bone fractures (U1), p. 1228 (Examination) |
| **In subsection 2** | Which bones have you broken since the age of 50 (multiple answers are possible) and how often has this happened? |
| **Question short** | Bone fractures |
| **Title/Description** | Forearm/elbow |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Haeufigkeit_4mal |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_unkb3_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 9,100 | No |
| 11 | 1 time | ~ 1,200 | No |
| 12 | 2 times | ~ 100 | No |
| 13 | 3 times | < 10 | No |
| 14 | 4 times and more | < 10 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.35.1.3.3 Upper arm/shoulder

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accidents / bone fractures (U1), p. 1228 (Examination) |

| | |
|---|---|
| **In subsection 2** | Which bones have you broken since the age of 50 (multiple answers are possible) and how often has this happened? |
| **Question short** | Bone fractures |
| **Title/Description** | Upper arm/shoulder |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Haeufigkeit_4mal |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_unkb3_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 8,900 | No |
| 11 | 1 time | ~ 1,500 | No |
| 12 | 2 times | ~ 100 | No |
| 13 | 3 times | < 10 | No |
| 14 | 4 times and more | < 10 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.35.1.3.4 Femoral neck/hip

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accidents / bone fractures (U1), p. 1228 (Examination) |
| **In subsection 2** | Which bones have you broken since the age of 50 (multiple answers are possible) and how often has this happened? |
| **Question short** | Bone fractures |
| **Title/Description** | Femoral neck/hip |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Haeufigkeit_4mal |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_unkb3_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 10,000 | No |
| 11 | 1 time | ~ 400 | No |
| 12 | 2 times | < 10 | No |
| 13 | 3 times | < 10 | No |
| 14 | 4 times and more | < 10 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.35.1.3.5 Ribs

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accidents / bone fractures (U1), p. 1228 (Examination) |
| **In subsection 2** | Which bones have you broken since the age of 50 (multiple answers are possible) and how often has this happened? |

| | |
|---|---|
| **Question short** | Bone fractures |
| **Title/Description** | Ribs |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Haeufigkeit_4mal |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_unkb3_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 8,800 | No |
| 11 | 1 time | ~ 1,300 | No |
| 12 | 2 times | ~ 200 | No |
| 13 | 3 times | ~ 100 | No |
| 14 | 4 times and more | ~ 100 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.35.1.3.6 Vertebrae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accidents / bone fractures (U1), p. 1228 (Examination) |
| **In subsection 2** | Which bones have you broken since the age of 50 (multiple answers are possible) and how often has this happened? |
| **Question short** | Bone fractures |
| **Title** | Vertebrae |
| **Description** | Wirbel |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Haeufigkeit_4mal |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_unkb3_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 9,400 | No |
| 11 | 1 time | ~ 900 | No |
| 12 | 2 times | ~ 100 | No |
| 13 | 3 times | < 10 | No |
| 14 | 4 times and more | < 10 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

### 4.35.1.3.7 Skull

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accidents / bone fractures (U1), p. 1228 (Examination) |
| **In subsection 2** | Which bones have you broken since the age of 50 (multiple answers are possible) and how often has this happened? |
| **Question short** | Bone fractures |

| | |
|---|---|
| **Title/Description** | Skull |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Haeufigkeit_4mal |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_unkb3_7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | Not at all | ~ 10,200 | No |
| 11 | 1 time | ~ 200 | No |
| 12 | 2 times | < 10 | No |
| 13 | 3 times | < 10 | No |
| 14 | 4 times and more | < 10 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | Not specified | < 10 | Yes |

#### 4.35.1.3.8 Status of the examination module Accidents / fractures (U1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accidents / bone fractures (U1), p. 1228 (Examination) |
| **In subsection 2** | Which bones have you broken since the age of 50 (multiple answers are possible) and how often has this happened? |
| **Title** | Status of the examination module Accidents / fractures (U1) |
| **Description** | Indicates whether the examination module accidents / fractures (U1) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt348_status |

# 4.36 Dental health

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |
| **Title** | Dental health |
| **Name** | Dental health |
| **Description** | - |
| **Subordinate** | Dental health, p. 1233, Dental Health (U2), p. 1240 |

## 4.36.1 Dental health

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Dental health, p. 1233 (Project) |
| **Name** | Dental health |
| **Title** | - |
| **Description** | Dental health, version of 12 March 2014, self-reported data collected via touchscreen. A comparison between the data from the baseline and the calibration survey revealed only a small proportion of implausible data (3.6% for d_oh1, 1.9% each for d_oh2 and d_oh3). Data checked in QA report NAKO-444 (DF200k). |
| **Unique identifier** | ts_oh |
| **Approval** | Quality-assured data |
| **Attachment** | QS_Bericht_NAKO_ZMU_Fragebogen_200k_final_final.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 188,699 | 188,706 | 21/05/2014 | 22/11/2023 | 188,715 |
| Baseline & first re-ex. | 2 | 4 | 13/11/2014 | 29/04/2022 | 0 |
| Calibration study | 5,804 | 5,804 | 09/09/2016 | 30/09/2019 | 5,804 |
| First re-examination | 3 | 3 | 14/02/2019 | 29/04/2022 | 0 |

### 4.36.1.1 Has a dentist ever diagnosed you with parodontitis or periodontosis, i.e. inflammation of the periodontium?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental health, p. 1233 (Examination) |
| **Question short** | Periodontal disease |
| **Title/Description** | Has a dentist ever diagnosed you with parodontitis or periodontosis, i.e. inflammation of the periodontium? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_oh1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 61,400 | No |
| 2 | No | ~ 97,900 | No |
| 9 | Don't know | ~ 29,300 | No |
| 8 | Not specified | ~ 100 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_oh1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,600 | No |
| 2 | No | ~ 3,300 | No |
| 9 | Don't know | ~ 800 | No |
| 8 | Not specified | < 10 | Yes |

### 4.36.1.2 Have you had a dental implant inserted? (Dental implants are screwed into the jawbone)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental health, p. 1233 (Examination) |
| **Question short** | Dental implant |
| **Title** | Have you had a dental implant inserted? (Dental implants are screwed into the jawbone) |
| **Description** | Have you had a dental implant placed? (Dental implants are screwed into the jawbone) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Zahnimplantate |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_oh2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 11 | Yes, in the upper jaw | ~ 12,200 | No |
| 12 | Yes, in the lower jaw | ~ 10,400 | No |
| 13 | Yes, in the upper and lower jaw | ~ 6,800 | No |
| 2 | No | ~ 156,500 | No |
| 9999 | Don't know | ~ 2,700 | No |
| 8888 | Not specified | ~ 100 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_oh2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 11 | Yes, in the upper jaw | ~ 300 | No |
| 12 | Yes, in the lower jaw | ~ 300 | No |
| 13 | Yes, in the upper and lower jaw | ~ 200 | No |
| 2 | No | ~ 5,000 | No |
| 9999 | Don't know | < 10 | No |
| 8888 | Not specified | < 10 | Yes |

### 4.36.1.3 Do you have any loosened teeth?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental health, p. 1233 (Examination) |
| **Question short** | InfektionImpl |
| **Title/Description** | Do you have any loosened teeth? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_oh3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 12,100 | No |
| 2 | no | ~ 172,800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 3,800 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_oh3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 5,500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.36.1.4 Does your gum bleed when you brush your teeth?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental health, p. 1233 (Examination) |
| **Question short** | BloodTooth Brushing |
| **Title/Description** | Does your gum bleed when you brush your teeth? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_oh4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 34,300 | No |
| 2 | no | ~ 154,400 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_oh4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,000 | No |
| 2 | no | ~ 4,900 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 4.36.1.5 Dental-related quality of life

#### 4.36.1.5.1 Did you experience any pain in the mouth area during the past month?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental health, p. 1233 (Examination) |
| **In subsection 2** | Dental-related quality of life |

| | |
|---|---|
| **Question short** | ToothQuality of life |
| **Title/Description** | Did you experience any pain in the mouth area during the past month? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | freq_weich5_oi |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_oh5_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Very often | ~ 1,200 | No |
| 2 | Often | ~ 2,700 | No |
| 3 | Now and then | ~ 20,400 | No |
| 4 | Hardly | ~ 44,900 | No |
| 5 | Never | ~ 119,500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_oh5_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Very often | < 10 | No |
| 2 | Often | ~ 100 | No |
| 3 | Now and then | ~ 500 | No |
| 4 | Hardly | ~ 1,400 | No |
| 5 | Never | ~ 3,800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

## 4.36.1.5.2 Did you feel uncomfortable/discomfortable about the appearance of your teeth or dentures during the past month?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental health, p. 1233 (Examination) |
| **In subsection 2** | Dental-related quality of life |
| **Question short** | ToothQuality of life |
| **Title/Description** | Did you feel uncomfortable/discomfortable about the appearance of your teeth or dentures during the past month? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | freq_weich5_oi |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_oh5_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Very often | ~ 2,100 | No |
| 2 | Often | ~ 3,800 | No |
| 3 | Now and then | ~ 14,800 | No |
| 4 | Hardly | ~ 26,000 | No |
| 5 | Never | ~ 142,000 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_oh5_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Very often | < 10 | No |
| 2 | Often | ~ 100 | No |
| 3 | Now and then | ~ 400 | No |
| 4 | Hardly | ~ 800 | No |
| 5 | Never | ~ 4,500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

## 4.36.1.5.3 In the past month, did you feel that your food tasted less tasty because of issues with your teeth, mouth or dentures?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental health, p. 1233 (Examination) |
| **In subsection 2** | Dental-related quality of life |
| **Question short** | ToothQuality of life |
| **Title/Description** | In the past month, did you feel that your food tasted less tasty because of issues with your teeth, mouth or dentures? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | freq_weich5_oi |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_oh5_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Very often | ~ 500 | No |
| 2 | Often | ~ 1,000 | No |
| 3 | Now and then | ~ 3,300 | No |
| 4 | Hardly | ~ 9,800 | No |
| 5 | Never | ~ 174,000 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_oh5_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Very often | < 10 | No |
| 2 | Often | < 10 | No |
| 3 | Now and then | ~ 100 | No |
| 4 | Hardly | ~ 200 | No |
| 5 | Never | ~ 5,500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

#### 4.36.1.5.4 Have you found it difficult to go about your daily activities during the past month because of issues with your teeth, mouth or dentures?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental health, p. 1233 (Examination) |
| **In subsection 2** | Dental-related quality of life |
| **Question short** | ToothQuality of life |
| **Title/Description** | Have you found it difficult to go about your daily activities during the past month because of issues with your teeth, mouth or dentures? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | freq_weich5_oi |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_oh5_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Very often | ~ 400 | No |
| 2 | Often | ~ 700 | No |
| 3 | Now and then | ~ 2,600 | No |
| 4 | Hardly | ~ 7,400 | No |
| 5 | Never | ~ 177,500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_oh5_4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Very often | < 10 | No |
| 2 | Often | < 10 | No |
| 3 | Now and then | ~ 100 | No |
| 4 | Hardly | ~ 200 | No |
| 5 | Never | ~ 5,600 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

#### 4.36.1.5.5 Did you experience difficulties chewing food during the past month due to issues with your teeth, mouth or dentures?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental health, p. 1233 (Examination) |
| **In subsection 2** | Dental-related quality of life |
| **Question short** | ToothQuality of life |
| **Title/Description** | Did you experience difficulties chewing food during the past month due to issues with your teeth, mouth or dentures? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | freq_weich5_oi |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_oh5_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Very often | ~ 1,500 | No |
| 2 | Often | ~ 3,000 | No |
| 3 | Now and then | ~ 13,100 | No |
| 4 | Hardly | ~ 20,100 | No |
| 5 | Never | ~ 150,800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_oh5_5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Very often | < 10 | No |
| 2 | Often | ~ 100 | No |
| 3 | Now and then | ~ 300 | No |
| 4 | Hardly | ~ 600 | No |
| 5 | Never | ~ 4,800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

#### 4.36.1.5.6 Status of the examination module dental health

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental health, p. 1233 (Examination) |
| **In subsection 2** | Dental-related quality of life |
| **Title** | Status of the examination module dental health |
| **Description** | Indicates whether the dental health examination module was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt351_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt351_status |

### 4.36.2 Dental Health (U2)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Dental health, p. 1233 (Project) |
| **Name** | Dental Health (U2) |
| **Title** | - |

| | |
|---|---|
| **Description** | Dental health, version dated 08/11/2019, revision number: 18003. Self-reported data collected on the touchscreen (second examination). Raw data not quality-assured. |
| **Unique identifier** | ts_oh_fu |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Calibration study | 1 | 1 | 18/06/2019 | 18/06/2019 | 0 |
| First re-examination | 136,578 | 136,578 | 29/10/2018 | 23/12/2024 | 136,566 |

### 4.36.2.1 Has a dentist diagnosed you with periodontitis or periodontosis, i.e. inflammation of the periodontium, since your last NAKO examination in {VAR_d_oh_basis_u_w30txt}?

#### 4.36.2.1.1 Date of the baseline examination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental Health (U2), p. 1240 (Examination) |
| **In subsection 2** | Has a dentist diagnosed you with periodontitis or periodontosis, i.e. inflammation of the periodontium, since your last NAKO examination in {VAR_d_oh_basis_u_w30txt}? |
| **Question short** | Periodontal disease |
| **Title/Description** | Date of the baseline examination |
| **Unit or input format** | DD.MM.YYYY |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_oh_basis_u_w30 |

#### 4.36.2.1.2 Month/year of examination Baseline

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental Health (U2), p. 1240 (Examination) |
| **In subsection 2** | Has a dentist diagnosed you with periodontitis or periodontosis, i.e. inflammation of the periodontium, since your last NAKO examination in {VAR_d_oh_basis_u_w30txt}? |
| **Question short** | Periodontal disease |
| **Title/Description** | Month/year of examination Baseline |
| **Data type** | VARCHAR(45) |
| **Scale niveau** | free text |
| **Approval** | Raw data not quality-assured |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_oh_basis_u_w30txt |

#### 4.36.2.1.3 Periodontal disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental Health (U2), p. 1240 (Examination) |
| **In subsection 2** | Has a dentist diagnosed you with periodontitis or periodontosis, i.e. inflammation of the periodontium, since your last NAKO examination in {VAR_d_oh_basis_u_w30txt}? |
| **Question short** | Periodontal disease |
| **Title** | - |
| **Description** | - |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ts_JaNeinWn_KaHid (yes/no/do not know; with hidden missing n.s) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_oh1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 27,700 | No |
| 2 | No | ~ 99,400 | No |
| 9 | Don't know | ~ 9,400 | No |
| 8 | Not specified | ~ 200 | Yes |

### 4.36.2.2 Have you had a dental implant inserted since the last NAKO examination in {VAR_d_oh_basis_u_w30txt}? (Dental implants are screwed into the jawbone)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental Health (U2), p. 1240 (Examination) |
| **Question short** | Dental implant |
| **Title/Description** | Have you had a dental implant inserted since the last NAKO examination in {VAR_d_oh_basis_u_w30txt}? (Dental implants are screwed into the jawbone) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Zahnimplantate |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_oh2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 11 | Yes, in the upper jaw | ~ 6,700 | No |
| 12 | Yes, in the lower jaw | ~ 6,000 | No |
| 13 | Yes, in the upper and lower jaw | ~ 3,000 | No |
| 2 | No | ~ 119,500 | No |
| 9999 | Don't know | ~ 1,200 | No |
| 8888 | Not specified | ~ 200 | Yes |

### 4.36.2.3 Tooth-related quality of life

#### 4.36.2.3.1 Have you had any pain in the mouth area within the past month?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental Health (U2), p. 1240 (Examination) |
| **In subsection 2** | Tooth-related quality of life |
| **Question short** | ToothQuality of life |
| **Title/Description** | Have you had any pain in the mouth area within the past month? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | freq_weich5_oi |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_oh5_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Very often | ~ 800 | No |
| 2 | Often | ~ 1,800 | No |
| 3 | Now and then | ~ 13,900 | No |
| 4 | Hardly | ~ 33,400 | No |
| 5 | Never | ~ 86,500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 200 | Yes |

#### 4.36.2.3.2 Have you felt unwell/uncomfortable about the appearance of your teeth or dentures within the past month?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental Health (U2), p. 1240 (Examination) |
| **In subsection 2** | Tooth-related quality of life |
| **Question short** | ToothQuality of life |
| **Title/Description** | Have you felt unwell/uncomfortable about the appearance of your teeth or dentures within the past month? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | freq_weich5_oi |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_oh5_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Very often | ~ 1,000 | No |
| 2 | Often | ~ 2,200 | No |
| 3 | Now and then | ~ 9,300 | No |
| 4 | Hardly | ~ 19,600 | No |
| 5 | Never | ~ 104,100 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 200 | Yes |

#### 4.36.2.3.3 In the past month, did you feel that your food tasted less good because of problems with your teeth, mouth or dentures?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental Health (U2), p. 1240 (Examination) |
| **In subsection 2** | Tooth-related quality of life |
| **Question short** | ToothQuality of life |
| **Title/Description** | In the past month, did you feel that your food tasted less good because of problems with your teeth, mouth or dentures? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | freq_weich5_oi |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_oh5_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Very often | ~ 300 | No |
| 2 | Often | ~ 500 | No |
| 3 | Now and then | ~ 2,200 | No |
| 4 | Hardly | ~ 6,900 | No |
| 5 | Never | ~ 126,400 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 200 | Yes |

#### 4.36.2.3.4 Have you found it difficult to go about your daily activities in the past month because of problems with your teeth, mouth or dentures?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental Health (U2), p. 1240 (Examination) |
| **In subsection 2** | Tooth-related quality of life |
| **Question short** | ToothQuality of life |
| **Title/Description** | Have you found it difficult to go about your daily activities in the past month because of problems with your teeth, mouth or dentures? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | freq_weich5_oi |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_oh5_4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Very often | ~ 200 | No |
| 2 | Often | ~ 300 | No |
| 3 | Now and then | ~ 1,600 | No |
| 4 | Hardly | ~ 5,400 | No |
| 5 | Never | ~ 128,800 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 200 | Yes |

#### 4.36.2.3.5 Have you had difficulty chewing food in the past month due to problems with your teeth, mouth or dentures?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental Health (U2), p. 1240 (Examination) |
| **In subsection 2** | Tooth-related quality of life |
| **Question short** | ToothQuality of life |
| **Title/Description** | Have you had difficulty chewing food in the past month due to problems with your teeth, mouth or dentures? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | freq_weich5_oi |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_oh5_5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Very often | ~ 900 | No |
| 2 | Often | ~ 1,800 | No |
| 3 | Now and then | ~ 8,700 | No |
| 4 | Hardly | ~ 15,400 | No |
| 5 | Never | ~ 109,600 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 200 | Yes |

#### 4.36.2.3.6 Status of the examination module dental health (U2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental Health (U2), p. 1240 (Examination) |
| **In subsection 2** | Tooth-related quality of life |
| **Title** | Status of the examination module dental health (U2) |
| **Description** | Indicates whether the dental health examination module (U2) was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt393_status |

## 4.37 Random order

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |
| **Title** | Random order |
| **Name** | Random order |

| | |
|---|---|
| **Description** | - |
| **Subordinate** | - |

## 4.38 Organisation

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | touchscreen interview, p. 635 (Program) |
| **Title** | Organisation |
| **Name** | Organisation |
| **Description** | - |
| **Subordinate** | - |

# Chapter 5

# other questionnaires

| | |
|---|---|
| **Type** | Program |
| **Title** | other questionnaires |
| **Description** | - |
| **Subordinate** | CPAR24, p. 1247, Nutrition, p. 1253, QUAP (Steindorf Questionnaire), p. 1544, Satisfaction survey, p. 1591, Vaccination data, p. 1591 |

## 5.1 CPAR24

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | other questionnaires, p. 1247 (Program) |
| **Title** | CPAR24 |
| **Name** | CPAR24 |
| **Description** | Further data on physical activity can be found under Physical activity (touchscreen survey: GPAQ), QUAP (Steindorf questionnaire on physical activity in the past 12 months) and accelerometry. |
| **Subordinate** | Derived variables cpar24, p. 1247 |

### 5.1.1 Derived variables cpar24

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | CPAR24, p. 1247 (Project) |
| **Name** | Derived variables cpar24 |
| **Title** | Derived variables cpar24 |
| **Description** | Derived and adjusted variables cpar24 (computer-based 24-hour physical activity recall), adjusted according to DF100k report NAKO-71. In addition to the DD, there is an activity list with assignment to MET values depending on whether the activity is performed sitting or standing and intensities. |
| **Unique identifier** | abg_cpar24 |
| **Approval** | Quality-assured data |
| **Attachment** | NAKO71_cpar24_QS_V2_20200206.pdf<br>EG_PA_manual_v1.pdf |

#### 5.1.1.1 Data record counter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables cpar24, p. 1247 (Examination) |
| **Title** | Data record counter |
| **Description** | cpar24 Data record counter |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Third key** | Yes |
| **Approval** | Quality-assured data |

#### 5.1.1.2 cpar24 access received

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables cpar24, p. 1247 (Examination) |
| **Title** | cpar24 access received |
| **Description** | Has the participant received at least one cpar24 access? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cpar_jn (yes - no) |

#### 5.1.1.3 Fill-in status

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables cpar24, p. 1247 (Examination) |
| **Title** | Fill-in status |
| **Description** | Has the participant (partially) completed the cpar24? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cpar_jn (yes - no) |

#### 5.1.1.4 Flag initialisation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables cpar24, p. 1247 (Examination) |
| **Title** | Flag initialisation |
| **Description** | Marking, has cpar24 been initialised within 2 to 8 days of SC visit? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cpar_jn (yes - no) |

#### 5.1.1.5 Flag time change / 4-fold Overlap

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables cpar24, p. 1247 (Examination) |
| **Title** | Flag time change / 4-fold Overlap |
| **Description** | Marking, is day with time change / 4-fold overlap? If yes: Should be excluded from analysis |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | cpar_jn (yes - no) |

#### 5.1.1.6 Flag completeness and plausibility

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables cpar24, p. 1247 (Examination) |
| **Title** | Flag completeness and plausibility |
| **Description** | Completeness status and plausibility check on the number of entries |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cpar_vollst (cpar completeness and plausibility) |

#### 5.1.1.7 Number of lines per participant

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables cpar24, p. 1247 (Examination) |
| **Title** | Number of lines per participant |
| **Description** | Number of rows per participant |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### 5.1.1.8 Minutes filled in per day per participant

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables cpar24, p. 1247 (Examination) |
| **Title** | Minutes filled in per day per participant |
| **Description** | Minutes completed per day per participant |
| **Unit or input format** | Minutes |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### 5.1.1.9 Activity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables cpar24, p. 1247 (Examination) |
| **Title/Description** | Activity |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cpar_akt (pursued activities); see p. 5896 |

#### 5.1.1.10 Activity supercategory

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables cpar24, p. 1247 (Examination) |
| **Title/Description** | Activity supercategory |

| | |
|---|---|
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cpar_oberkat (Main categories of activities performed) |

#### 5.1.1.11 Duration of the activity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables cpar24, p. 1247 (Examination) |
| **Title** | Duration of the activity |
| **Description** | Duration of a specified activity (end of activity - start of activity) |
| **Unit or input format** | Minutes |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### 5.1.1.12 necessary time deduction

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables cpar24, p. 1247 (Examination) |
| **Title** | necessary time deduction |
| **Description** | Time that must be deducted by a_durraw in the course of correcting overlapping entries |
| **Unit or input format** | Minutes |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### 5.1.1.13 corrected duration of the activity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables cpar24, p. 1247 (Examination) |
| **Title** | corrected duration of the activity |
| **Description** | Duration of an activity after correction of overlapping entries |
| **Unit or input format** | Minutes |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### 5.1.1.14 Proportion of activity in a sitting position

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables cpar24, p. 1247 (Examination) |
| **Title** | Proportion of activity in a sitting position |
| **Description** | Percentage of activity spent sitting (0-100% in steps of 10); only asked for certain activities (see activity list) |
| **Unit or input format** | % |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### 5.1.1.15 Intensity of the activity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables cpar24, p. 1247 (Examination) |
| **Title** | Intensity of the activity |
| **Description** | Intensity at which the activity is performed; only queried for certain activities (see activity list) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cpar_inten (Intensity of activities performed) |

#### 5.1.1.16 MET value after preparation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables cpar24, p. 1247 (Examination) |
| **Title** | MET value after preparation |
| **Description** | MET value after processing |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### 5.1.1.17 MET-minutes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables cpar24, p. 1247 (Examination) |
| **Title** | MET-minutes |
| **Description** | MET minutes, calculated by multiplication of a_durkorr and a_met_final |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | miss_777777 |

#### 5.1.1.18 Category of intensity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables cpar24, p. 1247 (Examination) |
| **Title** | Category of intensity |
| **Description** | Intensity category |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cpar_intkat (Intensity of activities performed) |

#### 5.1.1.19 Start time

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables cpar24, p. 1247 (Examination) |
| **Title/Description** | Start time |
| **Data type** | TIME |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

#### 5.1.1.20 End time

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables cpar24, p. 1247 (Examination) |
| **Title/Description** | End time |
| **Data type** | TIME |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

#### 5.1.1.21 Starting weekday

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables cpar24, p. 1247 (Examination) |
| **Title/Description** | Starting weekday |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### 5.1.1.22 Start month

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables cpar24, p. 1247 (Examination) |
| **Title/Description** | Start month |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### 5.1.1.23 Status of the examination module "Derived variables cpar24"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables cpar24, p. 1247 (Examination) |
| **Title** | Status of the examination module "Derived variables cpar24" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 28/03/2022 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

# 5.2 Nutrition

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | other questionnaires, p. 1247 (Program) |
| **Title** | Nutrition |
| **Name** | Nutrition |
| **Description** | As part of the initial examination of the NAKO Health Study (01.01.2014 to 30.09.2019), the nutrition module consisting of the nutrition questionnaires sv24 (24h food list, 24h-FL) and FFQ (food frequency questionnaire) was established as a level 1 module and continued in the second examination (01.10.2019 to 08.2024). The nutrition questionnaires were provided by the German Institute of Human Nutrition and offered to the study participants for completion. The questionnaires could be completed digitally or, if desired, as a paper version. The sv24 serves as a repeated survey on the previous day's diet (Freese et al. 2014). This is a simplified survey of the consumption/non-consumption without portion information of certain food and dietary supplements. The FFQ is an instrument that asks about food consumption in the last 12 months. In particular, it asks about the frequency of food consumption. At the beginning of the initial examination, at least 2 (voluntarily up to 4) independent sv24 and an FFQ should be collected from each study participant. In the course of the initial examination, it was determined that participation in the nutrition module was low, and it was therefore decided that missing nutrition questionnaires should be completed in the second examination. In this context, the importance of the dietary survey was also reaffirmed and the SOP was amended to the effect that 4 independent sv24 and 1 FFQ should be collected together in the first and second examinations. The aim of the nutrition module is to estimate the usual diet of the study participants in order to characterise them according to their food intake and to investigate the health effects of food and nutrient intake. In addition, the derivation of further parameters such as calorie intake and sugar, salt or fat intake from certain food (sub)groups is planned. * |
| **Subordinate** | Derived variables nutrient intake, p. 1253, Derived variables food consumption, p. 1286, Derived variables FFQ Nutrintake, p. 1313, Derived variables FFQ LM_eingeschraenkt, p. 1359, Derived variables FFQ Nondietary_data, p. 1375, Derived variables FFQ Nutrintake_by_group, p. 1398, Derived variables FFQ/ SV24 nutrition info, p. 1461, Nutritional data ffq2, p. 1475 |

## 5.2.1 Derived variables nutrient intake

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Nutrition, p. 1253 (Project) |
| **Name** | Derived variables nutrient intake |
| **Title** | Derived variables nutrient intake |

| | |
|---|---|
| **Description** | Derived variables dietary nutrient intake calculated from SV24 & FFQ2 of QA reports NAKO-492 (DF200k), NAKO-113 (DF100k) and NAKO-939 (U2 and baseline DF200k). For a more comprehensive data set calculated from FFQ2, see Derived Variables Nutriintake. The quality report on the nutrition module includes data from 204,706 study participants who took part in the nutrition survey during the baseline survey of the NAKO Health Study and during the second examination. Due to the possibility of completing further sv24s and the FFQ during the second examination in order to obtain 4 completed sv24s and a completed FFQ, 4 sv24s and an FFQ are now available for 71,569 participants instead of just 22,472 participants. For 152,304 people, 1 FFQ and at least 1 sv24 are available. Based on the methodology used, data on usual intake and nutrients consumed can be estimated for 152,304 participants who completed at least one sv24 and one FFQ. Although nutrition was a level 1 module in which all study participants were required to take part, only 74% of the data were usable for scientific analyses. On the other hand, it was found that when a nutrition questionnaire was started, it was often completed in full, so missing and inconsistent information was a minor problem. There were no significant differences in the completion status between the sv24 and the FFQ. There were no gender-specific differences in the completeness of completion. However, it was observed that study participants with a lower level of education and a higher body mass index achieved a lower level of completeness. Overall, there was sufficient data available to estimate the usual intake and the nutrients consumed. This information was returned to the ZDM for 152,304 participants with at least one usable sv24 and one FFQ and can now be applied for scientific analyses. In addition, information is provided for each participant on how many usable sv24s and whether a usable FFQ was available. This allows users of usual consumption to perform sensitivity analyses and decide what requirements for available data they place on participants in order to include them. |
| **Unique identifier** | abg_ernaehrung_nu |
| **Approval** | Quality-assured data |
| **Attachment** | QS-Bericht_113_DF100k.pdf<br>QS-Bericht_492_DF200K_final.pdf<br>Ergänzung zum QS-Bericht 492.pdf<br>QS-Bericht_NAKO939_final.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 152,269 | 152,269 | 22/06/2025 | 22/06/2025 | 0 |

### 5.2.1.1 Macronutrients

The nutrient intake was determined from the information in the FFQ2 and SV24 dietary questionnaires.

#### 5.2.1.1.1 Energy (kilocalories)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Macronutrients |
| **Title** | Energy (kilocalories) |
| **Description** | Nutrients:Energy (kilocalories) |
| **Unit or input format** | [kcal/d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.1.2 Energy (kilojoules)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Macronutrients |
| **Title** | Energy (kilojoules) |
| **Description** | Nutrients:Energy (kilojoules) |
| **Unit or input format** | [kJ/d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.1.3 Egg white (protein)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Macronutrients |
| **Title** | Egg white (protein) |
| **Description** | Nutrients:Protein |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.1.4 Fat

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Macronutrients |
| **Title** | Fat |
| **Description** | Nutrients:Fat |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.1.5 Carbohydrates, absorbable

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Macronutrients |
| **Title** | Carbohydrates, absorbable |
| **Description** | Nutrients:Carbohydrates, absorbable |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.1.6 Dietary fibre

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Macronutrients |
| **Title** | Dietary fibre |
| **Description** | Nutrients:Dietary fibre |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.1.7 Alcohol (ethanol)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Macronutrients |
| **Title** | Alcohol (ethanol) |
| **Description** | Nutrients:Alcohol (ethanol) |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.2 Vitamins

The nutrient intake was determined from the information in the FFQ2 and SV24 dietary questionnaires.

#### 5.2.1.2.1 Vitamin A-Retinol equivalent

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Vitamins |
| **Title** | Vitamin A-Retinol equivalent |
| **Description** | Nutrients:Vitamin A retinol equivalent |
| **Unit or input format** | [µg/d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.2.2 Vitamin A-Retinol

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Vitamins |

| | |
|---|---|
| **Title** | Vitamin A-Retinol |
| **Description** | Nutrients:Vitamin A retinol |
| **Unit or input format** | [µg/d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.2.3 Vitamin A beta-carotene

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Vitamins |
| **Title** | Vitamin A beta-carotene |
| **Description** | Nutrients:Vitamin A beta-carotene |
| **Unit or input format** | [µg/d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.2.4 Vitamin D-Calciferols

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Vitamins |
| **Title** | Vitamin D-Calciferols |
| **Description** | Nutrients:Vitamin D calciferols |
| **Unit or input format** | [µg/d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.2.5 Vitamin E alpha-tocopherol equivalent

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Vitamins |
| **Title** | Vitamin E alpha-tocopherol equivalent |
| **Description** | Nutrients:Vitamin E alpha-tocopherol equivalent |
| **Unit or input format** | [µg/d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.2.6 Vitamin E alpha-tocopherol

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Vitamins |

| | |
|---|---|
| **Title** | Vitamin E alpha-tocopherol |
| **Description** | Nutrients:Vitamin E alpha-tocopherol |
| **Unit or input format** | [µg/d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.2.7 Vitamin B1-thiamine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Vitamins |
| **Title** | Vitamin B1-thiamine |
| **Description** | Nutrients:Vitamin B1-thiamine |
| **Unit or input format** | [µg/d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.2.8 Vitamin B2-riboflavin

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Vitamins |
| **Title** | Vitamin B2-riboflavin |
| **Description** | Nutrients:Vitamin B2-riboflavin |
| **Unit or input format** | [µg/d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.2.9 Vitamin B3-niacin, nicotinic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Vitamins |
| **Title** | Vitamin B3-niacin, nicotinic acid |
| **Description** | Nutrients:Vitamin B3-niacin, nicotinic acid |
| **Unit or input format** | [µg/d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.2.10 Vitamin B3 niacin equivalent

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Vitamins |

| | |
|---|---|
| **Title** | Vitamin B3 niacin equivalent |
| **Description** | Nutrients:Vitamin B3 niacin equivalent |
| **Unit or input format** | [µg/d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.2.11 Vitamin B5-pantothenic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Vitamins |
| **Title** | Vitamin B5-pantothenic acid |
| **Description** | Nutrients:Vitamin B5-pantothenic acid |
| **Unit or input format** | [µg/d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.2.12 Vitamin B6-Pyridoxine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Vitamins |
| **Title** | Vitamin B6-Pyridoxine |
| **Description** | Nutrients:Vitamin B6-Pyridoxine |
| **Unit or input format** | [µg/d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.2.13 Vitamin B7-biotin (vitamin H)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Vitamins |
| **Title** | Vitamin B7-biotin (vitamin H) |
| **Description** | Nutrients:Vitamin B7-biotin (vitamin H) |
| **Unit or input format** | [µg/d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.2.14 Vitamin B9-total folic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Vitamins |

| | |
|---|---|
| **Title** | Vitamin B9-total folic acid |
| **Description** | Nutrients:Vitamin B9-total folic acid |
| **Unit or input format** | [µg/d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.2.15 Vitamin B12-cobalamin

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Vitamins |
| **Title** | Vitamin B12-cobalamin |
| **Description** | Nutrients:Vitamin B12-cobalamin |
| **Unit or input format** | [µg/d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.2.16 Vitamin C-ascorbic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Vitamins |
| **Title** | Vitamin C-ascorbic acid |
| **Description** | Nutrients:Vitamin C ascorbic acid |
| **Unit or input format** | [µg/d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.3 Minerals

The nutrient intake was determined from the information in the FFQ2 and SV24 dietary questionnaires.

#### 5.2.1.3.1 Sodium (na)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Minerals |
| **Title** | Sodium (na) |
| **Description** | Nutrients:Sodium |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.3.2 Potassium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Minerals |
| **Title** | Potassium |
| **Description** | Nutrients:Potassium |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.3.3 Calcium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Minerals |
| **Title** | Calcium |
| **Description** | Nutrients:Calcium |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.3.4 Magnesium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Minerals |
| **Title** | Magnesium |
| **Description** | Nutrients:Magnesium |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.3.5 Phosphorus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Minerals |
| **Title** | Phosphorus |
| **Description** | Nutrients:Phosphorus |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.3.6 Sulphur

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Minerals |
| **Title** | Sulphur |
| **Description** | Nutrients:Sulphur |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.3.7 Chloride (cl)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Minerals |
| **Title** | Chloride (cl) |
| **Description** | Nutrients:Chloride |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.3.8 Iron

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Minerals |
| **Title** | Iron |
| **Description** | Nutrients:Iron |
| **Unit or input format** | [µg/d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.3.9 Zinc

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Minerals |
| **Title** | Zinc |
| **Description** | Nutrients:Zinc |
| **Unit or input format** | [µg/d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.4 Carbohydrates (sugar and sugar alcohols) and fibre

The nutrient intake was determined from the information in the FFQ2 and SV24 dietary questionnaires.

#### 5.2.1.4.1 Mannitol

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title** | Mannitol |
| **Description** | Nutrients:Mannitol |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.4.2 Sorbitol

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title** | Sorbitol |
| **Description** | Nutrients:Sorbitol |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.4.3 Xylitol

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title** | Xylitol |
| **Description** | Nutrients:Xylitol |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.4.4 Total sugar alcohols

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title** | Total sugar alcohols |
| **Description** | Nutrients:Total sugar alcohols |
| **Unit or input format** | [mg/ d] |

| | |
|---|---|
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.4.5 Glucose (dextrose)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title** | Glucose (dextrose) |
| **Description** | Nutrients:Glucose (dextrose) |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.4.6 Fructose (fruit sugar)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title** | Fructose (fruit sugar) |
| **Description** | Nutrients:Fructose (fruit sugar) |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.4.7 Galactose (mucilage sugar)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title** | Galactose (mucilage sugar) |
| **Description** | Nutrients:Galactose (mucilage sugar) |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.4.8 Monosaccharides (1 M)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title** | Monosaccharides (1 M) |
| **Description** | Nutrients:Monosaccharides (1 M) |
| **Unit or input format** | [mg/ d] |

| | |
|---|---|
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.4.9 Sucrose (beet sugar)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title** | Sucrose (beet sugar) |
| **Description** | Nutrients:Sucrose (beet sugar) |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.4.10 Maltose (malt sugar)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title** | Maltose (malt sugar) |
| **Description** | Nutrients:Maltose (malt sugar) |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.4.11 Lactose (milk sugar)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title** | Lactose (milk sugar) |
| **Description** | Nutrients:Lactose (milk sugar) |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.4.12 Disaccharides (2 M)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title** | Disaccharides (2 M) |
| **Description** | Nutrients:Disaccharides (2 M) |
| **Unit or input format** | [mg/ d] |

| | |
|---|---|
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.4.13 Sugar (total)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title** | Sugar (total) |
| **Description** | Nutrients:Sugar (total) |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.4.14 Oligosaccharides, absorbable (3 - 9 M)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title** | Oligosaccharides, absorbable (3 - 9 M) |
| **Description** | Nutrients:Oligosaccharides, absorbable (3 - 9 M) |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.4.15 Oligosaccharides, non-absorbable

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title** | Oligosaccharides, non-absorbable |
| **Description** | Nutrients:Oligosaccharides, non-absorbable |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.4.16 Glycogen (animal starch)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title** | Glycogen (animal starch) |
| **Description** | Nutrients:Glycogen (animal starch) |
| **Unit or input format** | [mg/ d] |

| | |
|---|---|
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.4.17 Starch

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title** | Starch |
| **Description** | Nutrients:Starch |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.4.18 Polysaccharides (> 9 M)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title** | Polysaccharides (> 9 M) |
| **Description** | Nutrients:Polysaccharides (> 9 M) |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.4.19 Poly-pentoses

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title** | Poly-pentoses |
| **Description** | Nutrients:Poly-pentoses |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.4.20 Poly-Hexoses

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title** | Poly-Hexoses |
| **Description** | Nutrients:Poly-hexoses |
| **Unit or input format** | [mg/ d] |

| | |
|---|---|
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.4.21 Poly-uronic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title** | Poly-uronic acid |
| **Description** | Nutrients:Poly-uronic acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.4.22 Cellulose

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title** | Cellulose |
| **Description** | Nutrients:Cellulose |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.4.23 Lignin

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title** | Lignin |
| **Description** | Nutrients:Lignin |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.4.24 Water-soluble dietary fibre

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title** | Water-soluble dietary fibre |
| **Description** | Nutrients:Water-soluble dietary fibre |
| **Unit or input format** | [mg/ d] |

| | |
|---|---|
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.4.25 Water-insoluble dietary fibre

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title** | Water-insoluble dietary fibre |
| **Description** | Nutrients:Water-insoluble dietary fibre |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.5 Amino acids and other nitrogenous compounds

The nutrient intake was determined from the information in the FFQ2 and SV24 dietary questionnaires.

#### 5.2.1.5.1 Isoleucine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title** | Isoleucine |
| **Description** | Nutrients:Isoleucine |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.5.2 Leucine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title** | Leucine |
| **Description** | Nutrients:Leucine |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.5.3 Lysine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title** | Lysine |
| **Description** | Nutrients:Lysine |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.5.4 Methionine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title** | Methionine |
| **Description** | Nutrients:Methionine |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.5.5 Cysteine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title** | Cysteine |
| **Description** | Nutrients:Cysteine |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.5.6 Phenylalanine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title** | Phenylalanine |
| **Description** | Nutrients:Phenylalanine |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.5.7 Tyrosine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title** | Tyrosine |
| **Description** | Nutrients:Tyrosine |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.5.8 Threonine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title** | Threonine |
| **Description** | Nutrients:Threonine |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.5.9 Tryptophan

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title** | Tryptophan |
| **Description** | Nutrients:Tryptophan |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.5.10 Valine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title** | Valine |
| **Description** | Nutrients:Valine |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.5.11 Arginine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title** | Arginine |
| **Description** | Nutrients:Arginine |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.5.12 Histidine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title** | Histidine |
| **Description** | Nutrients:Histidine |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.5.13 Essential amino acids

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title** | Essential amino acids |
| **Description** | Nutrients:Essential amino acids |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.5.14 Alanine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title** | Alanine |
| **Description** | Nutrients:Alanine |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.5.15 Aspartic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title** | Aspartic acid |
| **Description** | Nutrients:Aspartic acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.5.16 Glutamic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title** | Glutamic acid |
| **Description** | Nutrients:Glutamic acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.5.17 Glycine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title** | Glycine |
| **Description** | Nutrients:Glycine |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.5.18 Proline

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title** | Proline |
| **Description** | Nutrients:Proline |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.5.19 Serine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title** | Serine |
| **Description** | Nutrients:Serine |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.5.20 Non-essential amino acids

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title** | Non-essential amino acids |
| **Description** | Nutrients:Non-essential amino acids |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.5.21 Uric acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title** | Uric acid |
| **Description** | Nutrients:Uric acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.5.22 Purine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title** | Purine |
| **Description** | Nutrients:Purine |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.6 Fats, fatty acids and fat-like molecules

The nutrient intake was determined from the information in the FFQ2 and SV24 dietary questionnaires.

#### 5.2.1.6.1 Butanoic acid/butyric acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Butanoic acid/butyric acid |
| **Description** | Nutrients:Butanoic acid/butyric acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.6.2 Hexanoic acid/caproic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Hexanoic acid/caproic acid |
| **Description** | Nutrients:Hexanoic acid/caproic acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.6.3 Octanoic acid/caprylic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Octanoic acid/caprylic acid |
| **Description** | Nutrients:Octanoic acid/caprylic acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.6.4 Decanoic acid/capric acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Decanoic acid/capric acid |
| **Description** | Nutrients:Decanoic acid/capric acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.6.5 Dodecanoic acid/lauric acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Dodecanoic acid/lauric acid |
| **Description** | Nutrients:Dodecanoic acid/lauric acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.6.6 Tetradecanoic acid/myristic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Tetradecanoic acid/myristic acid |
| **Description** | Nutrients:Tetradecanoic acid/myristic acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.6.7 Pentadecanoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Pentadecanoic acid |
| **Description** | Nutrients:Pentadecanoic acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.6.8 Hexadecanoic acid/palmitic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Hexadecanoic acid/palmitic acid |
| **Description** | Nutrients:Hexadecanoic acid/palmitic acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.6.9 Heptadecanoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Heptadecanoic acid |
| **Description** | Nutrients:Heptadecanoic acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.6.10 Octadecanoic acid/stearic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Octadecanoic acid/stearic acid |
| **Description** | Nutrients:Octadecanoic acid/stearic acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.6.11 Eicosanoic acid/arachic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Eicosanoic acid/arachic acid |
| **Description** | Nutrients:Eicosanoic acid/arachic acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.6.12 Docosanoic acid/tannic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Docosanoic acid/tannic acid |
| **Description** | Nutrients:Docosanoic acid/tannic acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.6.13 Tetracosanoic acid/lignoceric acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Tetracosanoic acid/lignoceric acid |
| **Description** | Nutrients:Tetracosanoic acid/lignoceric acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.6.14 Saturated fatty acids

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Saturated fatty acids |
| **Description** | Nutrients:Saturated fatty acids |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.6.15 Tetradecenoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Tetradecenoic acid |
| **Description** | Nutrients:Tetradecenoic acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.6.16 Pentadecenoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Pentadecenoic acid |
| **Description** | Nutrients:Pentadecenoic acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.6.17 Hexadecenoic acid/palmitoleic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Hexadecenoic acid/palmitoleic acid |
| **Description** | Nutrients:Hexadecenoic acid/palmitoleic acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.6.18 Heptadecenoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Heptadecenoic acid |
| **Description** | Nutrients:Heptadecenoic acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.6.19 Octadecenoic acid/oleic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Octadecenoic acid/oleic acid |
| **Description** | Nutrients:Octadecenoic acid/oleic acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.6.20 Eicosenoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Eicosenoic acid |
| **Description** | Nutrients:Eicosenoic acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.6.21 Docosenoic acid/Erucic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Docosenoic acid/Erucic acid |
| **Description** | Nutrients:Docosenoic acid/Erucic acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.6.22 Tetracosenoic acid/nervonic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Tetracosenoic acid/nervonic acid |
| **Description** | Nutrients:Tetracosenoic acid/nervonic acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.6.23 Monounsaturated fatty acids

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Monounsaturated fatty acids |
| **Description** | Nutrients:Monounsaturated fatty acids |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.6.24 Hexadecadienoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Hexadecadienoic acid |
| **Description** | Nutrients:Hexadecadienoic acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.6.25 Octadecadienoic acid/linoleic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Octadecadienoic acid/linoleic acid |
| **Description** | Nutrients:Octadecadienoic acid/linoleic acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.6.26 Octadecatrienoic acid/linolenic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Octadecatrienoic acid/linolenic acid |
| **Description** | Nutrients:Octadecatrienoic acid/linolenic acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.6.27 Octradecatetraenoic acid/stearidonic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Octradecatetraenoic acid/stearidonic acid |
| **Description** | Nutrients:Octradecatetraenoic acid/stearidonic acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.6.28 Nonadecatrienoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Nonadecatrienoic acid |
| **Description** | Nutrients:Nonadecatrienoic acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.6.29 Eicosadienoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Eicosadienoic acid |
| **Description** | Nutrients:Eicosadienoic acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.6.30 Eicosatrienoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Eicosatrienoic acid |
| **Description** | Nutrients:Eicosatrienoic acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.6.31 Eicosatetraenoic acid/arachidonic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Eicosatetraenoic acid/arachidonic acid |
| **Description** | Nutrients:Eicosatetraenoic acid/arachidonic acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.6.32 Eicosapentaenoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Eicosapentaenoic acid |
| **Description** | Nutrients:Eicosapentaenoic acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.6.33 Docosadienoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Docosadienoic acid |
| **Description** | Nutrients:Docosadienoic acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.6.34 Docosatrienoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Docosatrienoic acid |
| **Description** | Nutrients:Docosatrienoic acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.6.35 Docosatetraenoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Docosatetraenoic acid |
| **Description** | Nutrients:Docosatetraenoic acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.6.36 Docosapentaenoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Docosapentaenoic acid |
| **Description** | Nutrients:Docosapentaenoic acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.6.37 Docosahexaenoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Docosahexaenoic acid |
| **Description** | Nutrients:Docosahexaenoic acid |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.6.38 Polyunsaturated fatty acids

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Polyunsaturated fatty acids |
| **Description** | Nutrients:Polyunsaturated fatty acids |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.6.39 Short-chain fatty acids

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Short-chain fatty acids |
| **Description** | Nutrients:Short-chain fatty acids |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.6.40 Medium-chain fatty acids

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Medium-chain fatty acids |
| **Description** | Nutrients:Medium-chain fatty acids |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.6.41 Long-chain fatty acids

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Long-chain fatty acids |
| **Description** | Nutrients:Long-chain fatty acids |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.6.42 Omega-3 fatty acids

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Omega-3 fatty acids |
| **Description** | Nutrients:Omega-3 fatty acids |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.6.43 Omega-6 fatty acids

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Omega-6 fatty acids |
| **Description** | Nutrients:Omega-6 fatty acids |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.6.44 Glycerine and lipoids

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Glycerine and lipoids |
| **Description** | Nutrients:Glycerine and lipoids |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

#### 5.2.1.6.45 Cholesterol

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title** | Cholesterol |
| **Description** | Nutrients:Cholesterol |
| **Unit or input format** | [mg/ d] |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | metric |
| **Active since** | 08/10/2024 |
| **Approval** | Quality-assured data |

### 5.2.1.7 Status of the examination module "Derived variables nutrition (nutrient intake)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables nutrient intake, p. 1253 (Examination) |
| **Title** | Status of the examination module "Derived variables nutrition (nutrient intake) |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

## 5.2.2 Derived variables food consumption

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Nutrition, p. 1253 (Project) |
| **Name** | Derived variables food consumption |
| **Title** | Derived variables food consumption |

| | |
|---|---|
| **Description** | Derived variables nutrition-usual food consumption according to the QA reports NAKO-492 (DF200k), NAKO-113 (DF100k) and NAKO-939 (U2 and baseline DF200k). Calculated from information in FFQ and SV24 questionnaires. The quality report on the nutrition module includes data from 204,706 study participants who took part in the nutrition survey during the baseline survey of the NAKO Health Study and during the second examination. Due to the possibility of completing additional sv24 and the FFQ during the second examination in order to obtain 4 completed sv24 and one completed FFQ, 4 sv24 and one FFQ are now available for 71,569 participants instead of only 22,472 participants. 1 FFQ and at least 1 sv24 are available for 152,304 people. Based on the methodology used, data on usual diet and nutrient intake can be estimated for 152,304 participants who completed at least one sv24 and one FFQ. Although nutrition was a level 1 module in which all study participants were required to take part, only 74% of the data were usable for scientific analyses. On the other hand, it was found that when a nutrition questionnaire was started, it was often completed in full, so missing and inconsistent information was a minor problem. There were no significant differences in the completion status between the sv24 and the FFQ. There were no gender-specific differences in the completeness of completion. However, it was observed that study participants with a lower level of education and a higher body mass index achieved a lower level of completeness. Overall, there was sufficient data available to estimate the usual intake and the nutrients consumed. This information was returned to the ZDM for 152,304 participants with at least one usable sv24 and one FFQ and can now be applied for scientific analyses. In addition, information is provided for each participant on how many usable sv24 and whether a usable FFQ was available. This allows users of usual consumption to perform sensitivity analyses and decide what requirements for available data they place on participants in order to include them. |
| **Unique identifier** | abg_ernaehrung_ui |
| **Approval** | Quality-assured data |
| **Attachment** | QS-Bericht_113_DF100k.pdf<br>QS-Bericht_492_DF200K_final.pdf<br>Ergänzung zum QS-Bericht 492.pdf<br>QS-Bericht_NAKO939_final.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 152,269 | 152,269 | 22/06/2025 | 22/06/2025 | 0 |

### 5.2.2.1 Ordinary food consumption (FFQ and SV24)

The usual food consumption was determined from the information in the FFQ2 and SV24 dietary questionnaires.

#### 5.2.2.1.1 Potatoes, other tubers

EPICSOFT main group “Potatoes, other tubers“.

##### 5.2.2.1.1.1 main group Potatoes, other tubers

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Potatoes, other tubers |
| **Title** | main group Potatoes, other tubers |

| | |
|---|---|
| **Description** | Main food group: potatoes, other tubers |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.2 Vegetables

EPICSOFT main group “Vegetables“.

##### 5.2.2.1.2.1 Main group vegetables

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Vegetables |
| **Title** | Main group vegetables |
| **Description** | Main food group: Vegetables |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

##### 5.2.2.1.2.2 Vegetables unclassified

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Vegetables |
| **Title** | Vegetables unclassified |
| **Description** | Food group:Vegetables unclassified |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

##### 5.2.2.1.2.3 Leafy vegetables (except cabbage)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Vegetables |
| **Title** | Leafy vegetables (except cabbage) |
| **Description** | Food group:Leafy vegetables (except cabbage) |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.2.4 Fruit vegetables

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Vegetables |
| **Title** | Fruit vegetables |
| **Description** | Food group:Fruit vegetables |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.2.5 Root vegetables

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Vegetables |
| **Title** | Root vegetables |
| **Description** | Food group:Root vegetables |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.2.6 Cabbage

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Vegetables |
| **Title** | Cabbage |
| **Description** | Food group:Cabbage |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.2.7 Mushrooms

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Vegetables |
| **Title** | Mushrooms |
| **Description** | Food group:Mushrooms |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.2.8 Onions, garlic

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Vegetables |
| **Title** | Onions, garlic |
| **Description** | Food group:Onions, garlic |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.2.9 Stalk vegetables, sprouts

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Vegetables |
| **Title** | Stalk vegetables, sprouts |
| **Description** | Food group:Stalk vegetables, sprouts |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.2.10 Mixed salads, mixed vegetables

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Vegetables |
| **Title** | Mixed salads, mixed vegetables |
| **Description** | Food group:Mixed salads, mixed vegetables |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

### 5.2.2.1.3 Legumes

EPICSOFT main group “Legumes“.

#### 5.2.2.1.3.1 Main group pulses

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Legumes |
| **Title** | Main group pulses |
| **Description** | Main food group: Pulses |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.4 Fruit, nuts

EPICSOFT main group “Fruits, nuts“.

##### 5.2.2.1.4.1 main group Fruits, nuts

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Fruit, nuts |
| **Title** | main group Fruits, nuts |
| **Description** | Main food group: Fruits, nuts |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

##### 5.2.2.1.4.2 Fruit unclassified

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Fruit, nuts |
| **Title** | Fruit unclassified |
| **Description** | Food group:Fruits unclassified |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

##### 5.2.2.1.4.3 Fruits

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Fruit, nuts |
| **Title** | Fruits |
| **Description** | Food group:Fruits |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |

| | |
|---|---|
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.4.4 Nuts, seeds, nut cream spread

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Fruit, nuts |
| **Title** | Nuts, seeds, nut cream spread |
| **Description** | Food group:Nuts, seeds, nut cream spread |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.4.5 Mixed fruit

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Fruit, nuts |
| **Title** | Mixed fruit |
| **Description** | Food group:Mixed fruits |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.4.6 Olives

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Fruit, nuts |
| **Title** | Olives |
| **Description** | Food group:Olives |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

### 5.2.2.1.5 Dairy products

EPICSOFT main group “Dairy products“.

#### 5.2.2.1.5.1 Main group dairy products

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Dairy products |
| **Title** | Main group dairy products |
| **Description** | Main food group: Dairy products |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.5.2 Dairy products unclassified

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Dairy products |
| **Title** | Dairy products unclassified |
| **Description** | Food group:Dairy products unclassified |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.5.3 milk

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Dairy products |
| **Title** | milk |
| **Description** | Food group:Milk |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.5.4 Milk drinks

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Dairy products |
| **Title** | Milk drinks |
| **Description** | Food group:Milk drinks |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

### 5.2.2.1.5.5 Yoghurt

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Dairy products |
| **Title** | Yoghurt |
| **Description** | Food group:Yoghurt |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

### 5.2.2.1.5.6 Quark, petits suisses

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Dairy products |
| **Title** | Quark, petits suisses |
| **Description** | Food group:Quark, Petits suisses |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

### 5.2.2.1.5.7 Cheese (including cream cheese)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Dairy products |
| **Title** | Cheese (including cream cheese) |
| **Description** | Food group:Cheese (including cream cheese) |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

### 5.2.2.1.5.8 Cream desserts, milk-based puddings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Dairy products |
| **Title** | Cream desserts, milk-based puddings |
| **Description** | Food group:Cream desserts, milk-based puddings |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.5.9 Cream

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Dairy products |
| **Title** | Cream |
| **Description** | Food group:Cream, cream |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.5.10 Coffee creamer and coffee whitener

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Dairy products |
| **Title** | Coffee creamer and coffee whitener |
| **Description** | Food group:Coffee creamers and coffee whiteners |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

### 5.2.2.1.6 Cereals, cereal products

EPICSOFT main group “Cereals, cereal products“.

#### 5.2.2.1.6.1 main group Cereals, cereal products

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Cereals, cereal products |
| **Title** | main group Cereals, cereal products |
| **Description** | Main food group Cereals, cereal products |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.6.2 Cereals, cereal products unclassified

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Cereals, cereal products |
| **Title** | Cereals, cereal products unclassified |
| **Description** | Food group:Cereals, cereal products unclassified |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

### 5.2.2.1.6.3 Flour, flakes, starch, semolina

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Cereals, cereal products |
| **Title** | Flour, flakes, starch, semolina |
| **Description** | Food group:Flour, flakes, starch, semolina |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

### 5.2.2.1.6.4 Pasta, rice, other cereals

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Cereals, cereal products |
| **Title** | Pasta, rice, other cereals |
| **Description** | Food group:Pasta, rice, other cereals |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

### 5.2.2.1.6.5 Bread, crispbread, rusks unclassified

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Cereals, cereal products |
| **Title** | Bread, crispbread, rusks unclassified |
| **Description** | Food group:Bread, crispbread, rusks unclassified |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.6.6 Bread

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Cereals, cereal products |
| **Title** | Bread |
| **Description** | Food group:Bread |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.6.7 Breakfast cereals

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Cereals, cereal products |
| **Title** | Breakfast cereals |
| **Description** | Food group:Breakfast cereals |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.6.8 Savoury biscuits, snacks, crackers

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Cereals, cereal products |
| **Title** | Savoury biscuits, snacks, crackers |
| **Description** | Food group:Savoury biscuits, snacks, crackers |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.6.9 Dough (puff pastry, shortcrust pastry, pizza dough)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Cereals, cereal products |
| **Title** | Dough (puff pastry, shortcrust pastry, pizza dough) |
| **Description** | Food group:Dough (puff pastry, shortcrust pastry, pizza dough) |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.6.10 Wholemeal products (pasta, muesli, bread, toast)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Cereals, cereal products |
| **Title** | Wholemeal products (pasta, muesli, bread, toast) |
| **Description** | Food group:Wholemeal products (pasta, muesli, bread, toast) |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

### 5.2.2.1.7 Meat, meat products

EPICSOFT main group “Meat, meat products“.

#### 5.2.2.1.7.1 main group Meat, meat products

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Meat, meat products |
| **Title** | main group Meat, meat products |
| **Description** | Main food group Meat, meat products |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.7.2 Meat, meat products unclassified

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Meat, meat products |
| **Title** | Meat, meat products unclassified |
| **Description** | Food group:Meat, meat products unclassified |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.7.3 Fresh meat unclassified

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Meat, meat products |
| **Title** | Fresh meat unclassified |
| **Description** | Food group:Fresh meat unclassified |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.7.4 Beef

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Meat, meat products |
| **Title** | Beef |
| **Description** | Food group:Beef |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.7.5 Pork

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Meat, meat products |
| **Title** | Pork |
| **Description** | Food group:Pork |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.7.6 Poultry

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Meat, meat products |
| **Title** | Poultry |
| **Description** | Food group:Poultry |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.7.7 Meat products

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Meat, meat products |
| **Title** | Meat products |
| **Description** | Food group:Meat products |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.7.8 Giblets

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Meat, meat products |
| **Title** | Giblets |
| **Description** | Food group:Offal |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

### 5.2.2.1.8 Fish, shellfish

EPICSOFT main group “Fish, shellfish“.

#### 5.2.2.1.8.1 main group fish, shellfish

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Fish, shellfish |
| **Title** | main group fish, shellfish |
| **Description** | Main food group: Fish, shellfish |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

### 5.2.2.1.9 Eggs, egg products

EPICSOFT main group “Eggs, egg products“.

#### 5.2.2.1.9.1 main group eggs, egg products

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Eggs, egg products |
| **Title** | main group eggs, egg products |
| **Description** | Main food group: eggs, egg products |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.9.2 Eggs, egg products unclassified

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Eggs, egg products |
| **Title** | Eggs, egg products unclassified |
| **Description** | Food group:Eggs, egg products unclassified |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.9.3 Eggs

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Eggs, egg products |
| **Title** | Eggs |
| **Description** | Food group:Eggs |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

### 5.2.2.1.10 Fat

EPICSOFT main group “Fats“.

#### 5.2.2.1.10.1 Main group fats

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Fat |
| **Title** | Main group fats |
| **Description** | Main food group: Fats |
| **Unit or input format** | [g/d] |

| | |
|---|---|
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

### 5.2.2.1.10.2 Fats unclassified

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Fat |
| **Title** | Fats unclassified |
| **Description** | Food group:Fats unclassified |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

### 5.2.2.1.10.3 Vegetable oils

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Fat |
| **Title** | Vegetable oils |
| **Description** | Food group:Vegetable oils |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

### 5.2.2.1.10.4 Butter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Fat |
| **Title** | Butter |
| **Description** | Food group:Butter |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

### 5.2.2.1.10.5 Margarine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |

| | |
|---|---|
| **In subsection 1** | Fat |
| **Title** | Margarine |
| **Description** | Food group:Margarine |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.11 Sugar, sweets

EPICSOFT main group “Sugar, sweets“.

##### 5.2.2.1.11.1 main group sugar, sweets

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Sugar, sweets |
| **Title** | main group sugar, sweets |
| **Description** | Main food group: Sugar, sweets |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

##### 5.2.2.1.11.2 Sugar, sweets unclassified

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Sugar, sweets |
| **Title** | Sugar, sweets unclassified |
| **Description** | Food group:Sugar, sweets unclassified |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

##### 5.2.2.1.11.3 Sugar, honey, jam

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Sugar, sweets |
| **Title** | Sugar, honey, jam |
| **Description** | Food group:Sugar, honey, jam |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

#### 5.2.2.1.11.4 Chocolate, bars, confectionery

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Sugar, sweets |
| **Title** | Chocolate, bars, confectionery |
| **Description** | Food group:Chocolate, bars, confectionery |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.11.5 Sweets without chocolate

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Sugar, sweets |
| **Title** | Sweets without chocolate |
| **Description** | Food group:Sweets without chocolate |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.11.6 Ice cream, water ice

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Sugar, sweets |
| **Title** | Ice cream, water ice |
| **Description** | Food group:Ice cream, water ice |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

### 5.2.2.1.12 Cake

EPICSOFT main group “Cake“.

#### 5.2.2.1.12.1 Main group cake

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |

| | |
|---|---|
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Cake |
| **Title** | Main group cake |
| **Description** | Main food group: Cake |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.12.2 Cake unclassified

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Cake |
| **Title** | Cake unclassified |
| **Description** | Food group:Cake unclassified |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.12.3 Cake, pâté

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Cake |
| **Title** | Cake, pâté |
| **Description** | Food group:Cake, pâté |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.12.4 Pastries, biscuits

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Cake |
| **Title** | Pastries, biscuits |
| **Description** | Food group:Pastries, biscuits |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

### 5.2.2.1.13 Non-alcoholic drinks

EPICSOFT main group “Non-alcoholic beverages“.

### 5.2.2.1.13.1 group non-alcoholic beverages

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Non-alcoholic drinks |
| **Title** | group non-alcoholic beverages |
| **Description** | Main food group: Non-alcoholic beverages |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

### 5.2.2.1.13.2 Non-alcoholic drinks unclassified

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Non-alcoholic drinks |
| **Title** | Non-alcoholic drinks unclassified |
| **Description** | Food group:Non-alcoholic beverages unclassified |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

### 5.2.2.1.13.3 Fruit and vegetable juices

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Non-alcoholic drinks |
| **Title** | Fruit and vegetable juices |
| **Description** | Food group:Fruit and vegetable juices |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

### 5.2.2.1.13.4 Soft drinks

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Non-alcoholic drinks |
| **Title** | Soft drinks |
| **Description** | Food group:Soft drinks |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

### 5.2.2.1.13.5 Coffee

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Non-alcoholic drinks |
| **Title** | Coffee |
| **Description** | Food group:Coffee |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

### 5.2.2.1.13.6 Tea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Non-alcoholic drinks |
| **Title** | Tea |
| **Description** | Food group:Tea |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

### 5.2.2.1.13.7 Herbal tea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Non-alcoholic drinks |
| **Title** | Herbal tea |
| **Description** | Food group:Herbal tea |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

### 5.2.2.1.13.8 Water

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Non-alcoholic drinks |
| **Title** | Water |

| | |
|---|---|
| **Description** | Food group:Water |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.14 Alcoholic beverages

EPICSOFT main group “Alcoholic beverages“.

##### 5.2.2.1.14.1 group alcoholic beverages

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Alcoholic beverages |
| **Title** | group alcoholic beverages |
| **Description** | Main food group: Alcoholic beverages |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

##### 5.2.2.1.14.2 Wine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Alcoholic beverages |
| **Title** | Wine |
| **Description** | Food group:Wine |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

##### 5.2.2.1.14.3 Beer, cider

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Alcoholic beverages |
| **Title** | Beer, cider |
| **Description** | Food group:Beer, Cider |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.14.4 Spirits, brandy, liqueurs

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Alcoholic beverages |
| **Title** | Spirits, brandy, liqueurs |
| **Description** | Food group:Spirits, brandy, liqueurs |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.14.5 Cocktails, punch

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Alcoholic beverages |
| **Title** | Cocktails, punch |
| **Description** | Food group:Cocktails, punch |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

### 5.2.2.1.15 Seasonings, sauces

EPICSOFT main group “Condiments, sauces“.

#### 5.2.2.1.15.1 main group condiments, sauces

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Seasonings, sauces |
| **Title** | main group condiments, sauces |
| **Description** | Main food group: Condiments, sauces |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.15.2 Sauces unclassified, other sauces

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Seasonings, sauces |
| **Title** | Sauces unclassified, other sauces |

| | |
|---|---|
| **Description** | Food group:Sauces unclassified, other sauces |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.15.3 Tomato sauce

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Seasonings, sauces |
| **Title** | Tomato sauce |
| **Description** | Food group:Tomato sauces |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.15.4 Salad dressings, dressings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Seasonings, sauces |
| **Title** | Salad dressings, dressings |
| **Description** | Food group:Salad dressings, dressings |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.15.5 Mayonnaises and the like

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Seasonings, sauces |
| **Title** | Mayonnaises and the like |
| **Description** | Food group:Mayonnaises and similar |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.15.6 Seasonings

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Seasonings, sauces |
| **Title** | Seasonings |
| **Description** | Food group:Condiments |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.16 Soups, bouillon

EPICSOFT main group “Soups, Bouillon“.

##### 5.2.2.1.16.1 main group soups, bouillon

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Soups, bouillon |
| **Title** | main group soups, bouillon |
| **Description** | Main food group: Soups, bouillon |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

##### 5.2.2.1.16.2 Soups

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Soups, bouillon |
| **Title** | Soups |
| **Description** | Food group:Soups |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

##### 5.2.2.1.16.3 Bouillon

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Soups, bouillon |
| **Title** | Bouillon |
| **Description** | Food group:Bouillon |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |

| | |
|---|---|
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.1.17 Miscellaneous

EPICSOFT main group “Miscellaneous“.

##### 5.2.2.1.17.1 Main group Miscellaneous

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Miscellaneous |
| **Title** | Main group Miscellaneous |
| **Description** | Main food group: Miscellaneous |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

##### 5.2.2.1.17.2 Miscellaneous unclassified

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Miscellaneous |
| **Title** | Miscellaneous unclassified |
| **Description** | Food group:Miscellaneous unclassified |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

##### 5.2.2.1.17.3 Soya products

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **In subsection 2** | Ordinary food consumption (FFQ and SV24) |
| **In subsection 1** | Miscellaneous |
| **Title** | Soya products |
| **Description** | Food group:Soya products |
| **Unit or input format** | [g/d] |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Active since** | 19/07/2024 |
| **Approval** | Quality-assured data |

#### 5.2.2.2 Status of the research module "Derived nutrition variables (usual food consumption)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables food consumption, p. 1286 (Examination) |
| **Title** | Status of the research module "Derived nutrition variables (usual food consumption) |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

### 5.2.3 Derived variables FFQ Nutrintake

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Nutrition, p. 1253 (Project) |
| **Name** | Derived variables FFQ Nutrintake |
| **Title** | Derived variables nutrition intake |
| **Description** | Derived nutrition intake variables, calculation of food consumption and nutrient intake from the EPIC-Potsdam Food Frequency Questionnaire 2 (FFQ2) data (NAKO-968). For data sets calculated from FFQ2 & SV24 see "Derived variables nutrition-nutrient intake or food intake" |
| **Unique identifier** | abg_nutrintake |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 151,258 | 151,258 | 30/01/2025 | 15/05/2025 | 151,256 |
| Baseline & first re-ex. | 9,446 | 18,892 | 30/01/2025 | 30/01/2025 | 0 |
| First re-examination | 12,097 | 12,097 | 30/01/2025 | 30/01/2025 | 0 |

#### 5.2.3.1 Macronutrients

##### 5.2.3.1.1 consumed quantity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Macronutrients |
| **Title/Description** | consumed quantity |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(9,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gramm |

#### 5.2.3.1.2 total energy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Macronutrients |
| **Title/Description** | total energy |
| **Unit or input format** | [kJ/day] |
| **Data type** | DECIMAL(6,1) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gj |

#### 5.2.3.1.3 common salt

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Macronutrients |
| **Title/Description** | common salt |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gmko |

#### 5.2.3.1.4 alcohol

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Macronutrients |
| **Title/Description** | alcohol |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(7,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_za |

#### 5.2.3.1.5 fibre

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Macronutrients |
| **Title/Description** | fibre |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(4,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zb |

#### 5.2.3.1.6 protein

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Macronutrients |
| **Title/Description** | protein |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ze |

#### 5.2.3.1.7 fat

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Macronutrients |
| **Title/Description** | fat |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(7,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zf |

#### 5.2.3.1.8 carbohydrates

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Macronutrients |
| **Title/Description** | carbohydrates |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(7,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zk |

#### 5.2.3.1.9 minerals

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Macronutrients |
| **Title/Description** | minerals |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zm |

#### 5.2.3.1.10 organic acids

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Macronutrients |
| **Title/Description** | organic acids |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zo |

#### 5.2.3.1.11 kitchen slops

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Macronutrients |
| **Title/Description** | kitchen slops |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(3,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zv |

#### 5.2.3.1.12 water

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Macronutrients |
| **Title/Description** | water |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(8,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zw |

### 5.2.3.2 Amino acids and other nitrogenous compounds

#### 5.2.3.2.1 alanine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title/Description** | alanine |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_eala |

#### 5.2.3.2.2 arginine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title/Description** | arginine |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_earg |

#### 5.2.3.2.3 aspartic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title/Description** | aspartic acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_easp |

#### 5.2.3.2.4 cysteine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title/Description** | cysteine |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ecys |

#### 5.2.3.2.5 essential amino acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title/Description** | essential amino acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_eea |

#### 5.2.3.2.6 glutamic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title/Description** | glutamic acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_eglu |

#### 5.2.3.2.7 glycine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title/Description** | glycine |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_egly |

#### 5.2.3.2.8 uric acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title/Description** | uric acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_eh |

#### 5.2.3.2.9 histidine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title/Description** | histidine |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ehis |

#### 5.2.3.2.10 isoleucine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title/Description** | isoleucine |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_eile |

### 5.2.3.2.11 leucine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title/Description** | leucine |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_eleu |

### 5.2.3.2.12 lysine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title/Description** | lysine |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_elys |

### 5.2.3.2.13 methionine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title/Description** | methionine |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_emet |

#### 5.2.3.2.14 non-essential amino acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title/Description** | non-essential amino acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ena |

#### 5.2.3.2.15 purine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title/Description** | purine |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ep |

#### 5.2.3.2.16 fraction plant protein

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title/Description** | fraction plant protein |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_epf |

### 5.2.3.2.17 phenylalanine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title/Description** | phenylalanine |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ephe |

### 5.2.3.2.18 proline

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title/Description** | proline |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_epro |

### 5.2.3.2.19 serine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title/Description** | serine |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_eser |

### 5.2.3.2.20 threonine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title/Description** | threonine |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ethr |

### 5.2.3.2.21 tryptophan

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title/Description** | tryptophan |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(4,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_etrp |

### 5.2.3.2.22 tyrosine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title/Description** | tyrosine |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_etyr |

#### 5.2.3.2.23 valine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Amino acids and other nitrogenous compounds |
| **Title/Description** | valine |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_eval |

### 5.2.3.3 Fats, fatty acids and fat-like molecules

#### 5.2.3.3.1 capric acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | capric acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(4,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f100 |

#### 5.2.3.3.2 lauric acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | lauric acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f120 |

#### 5.2.3.3.3 myristic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | myristic acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f140 |

#### 5.2.3.3.4 tetradecenoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | tetradecenoic acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f141 |

#### 5.2.3.3.5 pentadecanoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | pentadecanoic acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f150 |

### 5.2.3.3.6 pentadecenoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | pentadecenoic acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f151 |

### 5.2.3.3.7 palmitic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | palmitic acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f160 |

### 5.2.3.3.8 palmitoleic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | palmitoleic acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f161 |

### 5.2.3.3.9 hexadecodienoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | hexadecodienoic acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,5) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f162 |

### 5.2.3.3.10 hexadecatetraenoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | hexadecatetraenoic acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(7,6) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f164 |

### 5.2.3.3.11 heptadecanoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | heptadecanoic acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f170 |

### 5.2.3.3.12 heptadecenoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | heptadecenoic acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f171 |

### 5.2.3.3.13 stearic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | stearic acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f180 |

### 5.2.3.3.14 oleic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | oleic acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f181 |

#### 5.2.3.3.15 linoleic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | linoleic acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f182 |

#### 5.2.3.3.16 alpha-linolenic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | alpha-linolenic acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f183 |

#### 5.2.3.3.17 octadecenotetranoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | octadecenotetranoic acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f184 |

### 5.2.3.3.18 nonadecatrienoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | nonadecatrienoic acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f193 |

### 5.2.3.3.19 eicosanoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | eicosanoic acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f200 |

### 5.2.3.3.20 eicosenoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | eicosenoic acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f201 |

### 5.2.3.3.21 eicosadienoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | eicosadienoic acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,5) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f202 |

### 5.2.3.3.22 eicosatrienoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | eicosatrienoic acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,5) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f203 |

### 5.2.3.3.23 eicosatetraenoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | eicosatetraenoic acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f204 |

### 5.2.3.3.24 eicosapentaenoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | eicosapentaenoic acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,5) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f205 |

### 5.2.3.3.25 docosanoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | docosanoic acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f220 |

### 5.2.3.3.26 docosenoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | docosenoic acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f221 |

### 5.2.3.3.27 docosadienoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | docosadienoic acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(7,6) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f222 |

### 5.2.3.3.28 docosatrienoic

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | docosatrienoic |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(7,6) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f223 |

### 5.2.3.3.29 docosatetraenoic

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | docosatetraenoic |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,5) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f224 |

### 5.2.3.3.30 docosapentaenoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | docosapentaenoic acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,5) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f225 |

### 5.2.3.3.31 docosahexaenoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | docosahexaenoic acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f226 |

### 5.2.3.3.32 tetracosanoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | tetracosanoic acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f240 |

### 5.2.3.3.33 tetracosaic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | tetracosaic acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,5) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f241 |

### 5.2.3.3.34 butric acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | butric acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(4,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f40 |

### 5.2.3.3.35 capronic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | capronic acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(4,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f60 |

### 5.2.3.3.36 caprylic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | caprylic acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(4,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f80 |

### 5.2.3.3.37 cholesterol

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | cholesterol |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_fc |

### 5.2.3.3.38 lipoid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | lipoid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_fg |

### 5.2.3.3.39 short-chain fatty acids

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | short-chain fatty acids |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(7,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_fk |

### 5.2.3.3.40 long-chain fatty acids

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | long-chain fatty acids |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_fl |

### 5.2.3.3.41 medium-chain fatty acids

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | medium-chain fatty acids |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_fm |

### 5.2.3.3.42 PUFA

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | PUFA |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_fp |

### 5.2.3.3.43 SFA

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | SFA |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_fs |

### 5.2.3.3.44 MUFA

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules |
| **Title/Description** | MUFA |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_fu |

### 5.2.3.4 Carbohydrates (sugar and sugar alcohols) and fibre

#### 5.2.3.4.1 sum of sugar alcohol

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title/Description** | sum of sugar alcohol |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ka |

#### 5.2.3.4.2 mannite

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title/Description** | mannite |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,5) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kam |

#### 5.2.3.4.3 sorbite

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title/Description** | sorbite |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kas |

#### 5.2.3.4.4 xylite

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title/Description** | xylite |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,5) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kax |

#### 5.2.3.4.5 cellulose

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title/Description** | cellulose |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kbc |

#### 5.2.3.4.6 poly-hexose

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title/Description** | poly-hexose |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(4,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kbh |

#### 5.2.3.4.7 lignin

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title/Description** | lignin |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kbl |

#### 5.2.3.4.8 water-insoluble fibres

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title/Description** | water-insoluble fibres |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(4,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kbn |

#### 5.2.3.4.9 poly-pentose

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title/Description** | poly-pentose |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(4,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kbp |

### 5.2.3.4.10 poly-uronic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title/Description** | poly-uronic acid |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kbu |

### 5.2.3.4.11 water-soluble fibres

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title/Description** | water-soluble fibres |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(4,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kbw |

### 5.2.3.4.12 disaccharides

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title/Description** | disaccharides |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(7,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kd |

#### 5.2.3.4.13 lactose

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title/Description** | lactose |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kdl |

#### 5.2.3.4.14 maltose

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title/Description** | maltose |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(7,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kdm |

#### 5.2.3.4.15 sucrose

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title/Description** | sucrose |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kds |

### 5.2.3.4.16 monosaccharides

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title/Description** | monosaccharides |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_km |

### 5.2.3.4.17 fructose

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title/Description** | fructose |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kmf |

### 5.2.3.4.18 galactose

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title/Description** | galactose |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(4,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kmg |

### 5.2.3.4.19 glucose

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title/Description** | glucose |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kmt |

### 5.2.3.4.20 polysaccharides

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title/Description** | polysaccharides |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kp |

### 5.2.3.4.21 glycogen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title/Description** | glycogen |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(7,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kpg |

### 5.2.3.4.22 oligosaccharides, not adsorbable

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title/Description** | oligosaccharides, not adsorbable |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(7,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kpon |

### 5.2.3.4.23 oligosaccharides, adsorbable

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title/Description** | oligosaccharides, adsorbable |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kpor |

### 5.2.3.4.24 starch

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Carbohydrates (sugar and sugar alcohols) and fibre |
| **Title/Description** | starch |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(4,1) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kps |

### 5.2.3.5 Minerals

#### 5.2.3.5.1 calcium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Minerals |
| **Title/Description** | calcium |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(4,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mca |

#### 5.2.3.5.2 chlorine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Minerals |
| **Title/Description** | chlorine |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(4,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mcl |

#### 5.2.3.5.3 copper

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Minerals |
| **Title/Description** | copper |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mcu |

#### 5.2.3.5.4 fluorine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Minerals |
| **Title/Description** | fluorine |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(4,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mf |

#### 5.2.3.5.5 iron

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Minerals |
| **Title/Description** | iron |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mfe |

#### 5.2.3.5.6 iodides

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Minerals |
| **Title/Description** | iodides |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mj |

### 5.2.3.5.7 potassium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Minerals |
| **Title/Description** | potassium |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mk |

### 5.2.3.5.8 magnesium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Minerals |
| **Title/Description** | magnesium |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mmg |

### 5.2.3.5.9 manganese

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Minerals |
| **Title/Description** | manganese |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(4,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mmn |

### 5.2.3.5.10 sodium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Minerals |
| **Title/Description** | sodium |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mna |

### 5.2.3.5.11 phosphorus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Minerals |
| **Title/Description** | phosphorus |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(4,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mp |

### 5.2.3.5.12 sulphur

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Minerals |
| **Title/Description** | sulphur |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(4,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ms |

#### 5.2.3.5.13 zinc

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Minerals |
| **Title/Description** | zinc |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mzn |

### 5.2.3.6 Vitamins

#### 5.2.3.6.1 vitamin A (retinol-equivalents)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Vitamins |
| **Title/Description** | vitamin A (retinol-equivalents) |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_va |

#### 5.2.3.6.2 vitamin A (beta-carotene)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Vitamins |
| **Title/Description** | vitamin A (beta-carotene) |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vac |

### 5.2.3.6.3 vitamin A (retinol)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Vitamins |
| **Title/Description** | vitamin A (retinol) |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_var |

### 5.2.3.6.4 vitamin B1 (thiamine)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Vitamins |
| **Title/Description** | vitamin B1 (thiamine) |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vb1 |

### 5.2.3.6.5 vitamin B12 (cobalamin)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Vitamins |
| **Title/Description** | vitamin B12 (cobalamin) |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(7,6) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vb12 |

### 5.2.3.6.6 vitamin B2 (riboflavin)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Vitamins |
| **Title/Description** | vitamin B2 (riboflavin) |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vb2 |

### 5.2.3.6.7 vitamin B3 (niacin)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Vitamins |
| **Title/Description** | vitamin B3 (niacin) |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vb3 |

### 5.2.3.6.8 vitamin B3 (niacin equivalents)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Vitamins |
| **Title/Description** | vitamin B3 (niacin equivalents) |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vb3a |

### 5.2.3.6.9 vitamin B5 (pantothenic acid)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Vitamins |
| **Title/Description** | vitamin B5 (pantothenic acid) |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vb5 |

### 5.2.3.6.10 vitamin B6 (pyridoxine)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Vitamins |
| **Title/Description** | vitamin B6 (pyridoxine) |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vb6 |

### 5.2.3.6.11 vitamin B7 (biotin)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Vitamins |
| **Title/Description** | vitamin B7 (biotin) |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(6,5) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vb7 |

### 5.2.3.6.12 vitamin B9 (folates)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Vitamins |
| **Title/Description** | vitamin B9 (folates) |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(6,5) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vb9 |

### 5.2.3.6.13 vitamin B9 (free folic acid)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Vitamins |
| **Title/Description** | vitamin B9 (free folic acid) |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(6,5) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vb9f |

### 5.2.3.6.14 vitamin B9 (total folic acid)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Vitamins |
| **Title/Description** | vitamin B9 (total folic acid) |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vb9g |

### 5.2.3.6.15 Vitamin C

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Vitamins |
| **Title** | Vitamin C |
| **Description** | vitamin D |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(7,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vc |

### 5.2.3.6.16 vitamin D

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Vitamins |
| **Title/Description** | vitamin D |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(7,6) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vd |

### 5.2.3.6.17 vitamin E (tocopherol equivalent)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Vitamins |
| **Title/Description** | vitamin E (tocopherol equivalent) |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ve |

#### 5.2.3.6.18 vitamin E (alpha-tocopherol)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Vitamins |
| **Title/Description** | vitamin E (alpha-tocopherol) |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_veat |

#### 5.2.3.6.19 vitamin K

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **In subsection 1** | Vitamins |
| **Title/Description** | vitamin K |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vk |

### 5.2.3.7 Status of the examination module “Derived variables nutrintake

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake, p. 1313 (Examination) |
| **Title** | Status of the examination module “Derived variables nutrintake |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1124_status |

## 5.2.4 Derived variables FFQ LM_eingeschraenkt

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Nutrition, p. 1253 (Project) |
| **Name** | Derived variables FFQ LM_eingeschraenkt |
| **Title** | Derived variables restricted foods |
| **Description** | Derived variables on food restricted, calculation of food consumption and nutrient intake from data of the EPIC-Potsdam Food Frequency Questionnaire 2 (FFQ2) (NAKO-968). For data sets calculated from FFQ2 & SV24 see "Derived variables nutrition-nutrient intake or food intake" |
| **Unique identifier** | abg_lm_eingeschraenkt |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 151,258 | 151,258 | 30/01/2025 | 15/05/2025 | 151,250 |
| Baseline & first re-ex. | 9,446 | 18,892 | 30/01/2025 | 30/01/2025 | 0 |
| First re-examination | 12,097 | 12,097 | 30/01/2025 | 30/01/2025 | 12,097 |

### 5.2.4.1 nb. of trying to restrict consumption of certain foods

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ LM_eingeschraenkt, p. 1359 (Examination) |
| **Title** | nb. of trying to restrict consumption of certain foods |
| **Description** | nb. of trying to restrict consumption of certain foods. Based on the raw variable d_ffq2_LV_1 (How often do you try to restrict or stop eating certain foods?). |
| **Unit or input format** | number |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_wieoft |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_wieoft |

### 5.2.4.2 ice cream

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ LM_eingeschraenkt, p. 1359 (Examination) |
| **Title/Description** | ice cream |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | YesNoMissing (Yes/No/Missing) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_eis |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 128,600 | No |
| 1 | Yes | ~ 20,300 | No |
| 9 | Missing | ~ 2,400 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_eis |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 10,200 | No |
| 1 | Yes | ~ 1,700 | No |
| 9 | Missing | ~ 200 | Yes |

## 5.2.4.3 chocolate

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ LM_eingeschraenkt, p. 1359 (Examination) |
| **Title/Description** | chocolate |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_schoko |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 92,400 | No |
| 1 | Yes | ~ 56,500 | No |
| 9 | Missing | ~ 2,400 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_schoko |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 7,400 | No |
| 1 | Yes | ~ 4,400 | No |
| 9 | Missing | ~ 200 | Yes |

### 5.2.4.4 apple

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ LM_eingeschraenkt, p. 1359 (Examination) |
| **Title/Description** | apple |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_apfel |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 146,900 | No |
| 1 | Yes | ~ 2,000 | No |
| 9 | Missing | ~ 2,400 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_apfel |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,800 | No |
| 1 | Yes | ~ 100 | No |
| 9 | Missing | ~ 200 | Yes |

### 5.2.4.5 delicacy salads

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ LM_eingeschraenkt, p. 1359 (Examination) |
| **Title/Description** | delicacy salads |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_delisal |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 138,300 | No |
| 1 | Yes | ~ 10,600 | No |
| 9 | Missing | ~ 2,400 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u2_a_delisal

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,000 | No |
| 1 | Yes | ~ 900 | No |
| 9 | Missing | ~ 200 | Yes |

### 5.2.4.6 broccoli

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ LM_eingeschraenkt, p. 1359 (Examination) |
| **Title/Description** | broccoli |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_brokkoli |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 148,100 | No |
| 1 | Yes | ~ 800 | No |
| 9 | Missing | ~ 2,400 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_brokkoli |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,800 | No |
| 1 | Yes | ~ 100 | No |
| 9 | Missing | ~ 200 | Yes |

### 5.2.4.7 cookies

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ LM_eingeschraenkt, p. 1359 (Examination) |
| **Title/Description** | cookies |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kekse |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 117,400 | No |
| 1 | Yes | ~ 31,500 | No |
| 9 | Missing | ~ 2,400 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kekse |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 9,300 | No |
| 1 | Yes | ~ 2,600 | No |
| 9 | Missing | ~ 200 | Yes |

## 5.2.4.8 cake

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ LM_eingeschraenkt, p. 1359 (Examination) |
| **Title/Description** | cake |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kuchen |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 121,400 | No |
| 1 | Yes | ~ 27,500 | No |
| 9 | Missing | ~ 2,400 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kuchen |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 9,900 | No |
| 1 | Yes | ~ 2,000 | No |
| 9 | Missing | ~ 200 | Yes |

## 5.2.4.9 sweets

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ LM_eingeschraenkt, p. 1359 (Examination) |
| **Title/Description** | sweets |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_suessigk |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 87,400 | No |
| 1 | Yes | ~ 61,400 | No |
| 9 | Missing | ~ 2,400 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_suessigk |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 7,100 | No |
| 1 | Yes | ~ 4,800 | No |
| 9 | Missing | ~ 200 | Yes |

### 5.2.4.10 white bread

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ LM_eingeschraenkt, p. 1359 (Examination) |
| **Title/Description** | white bread |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_wbrot |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 120,900 | No |
| 1 | Yes | ~ 28,000 | No |
| 9 | Missing | ~ 2,400 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_wbrot |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 9,800 | No |
| 1 | Yes | ~ 2,100 | No |
| 9 | Missing | ~ 200 | Yes |

### 5.2.4.11 white buns

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ LM_eingeschraenkt, p. 1359 (Examination) |
| **Title/Description** | white buns |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_broet |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 117,900 | No |
| 1 | Yes | ~ 31,000 | No |
| 9 | Missing | ~ 2,400 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_broet |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 9,600 | No |
| 1 | Yes | ~ 2,300 | No |
| 9 | Missing | ~ 200 | Yes |

### 5.2.4.12 green salad, salad from raw vegetables

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ LM_eingeschraenkt, p. 1359 (Examination) |
| **Title/Description** | green salad, salad from raw vegetables |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_rohksal |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 148,300 | No |
| 1 | Yes | ~ 600 | No |
| 9 | Missing | ~ 2,400 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u2_a_rohksal

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,800 | No |
| 1 | Yes | < 10 | No |
| 9 | Missing | ~ 200 | Yes |

### 5.2.4.13 pasta

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ LM_eingeschraenkt, p. 1359 (Examination) |
| **Title/Description** | pasta |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_nudeln |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 137,900 | No |
| 1 | Yes | ~ 11,000 | No |
| 9 | Missing | ~ 2,400 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_nudeln |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,200 | No |
| 1 | Yes | ~ 700 | No |
| 9 | Missing | ~ 200 | Yes |

### 5.2.4.14 strawberries

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ LM_eingeschraenkt, p. 1359 (Examination) |
| **Title/Description** | strawberries |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erdbeeren |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 147,800 | No |
| 1 | Yes | ~ 1,100 | No |
| 9 | Missing | ~ 2,400 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_erdbeeren |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,800 | No |
| 1 | Yes | ~ 100 | No |
| 9 | Missing | ~ 200 | Yes |

## 5.2.4.15 rice

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ LM_eingeschraenkt, p. 1359 (Examination) |
| **Title/Description** | rice |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_reis |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 143,500 | No |
| 1 | Yes | ~ 5,300 | No |
| 9 | Missing | ~ 2,400 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_reis |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,600 | No |
| 1 | Yes | ~ 200 | No |
| 9 | Missing | ~ 200 | Yes |

## 5.2.4.16 cracker

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ LM_eingeschraenkt, p. 1359 (Examination) |
| **Title/Description** | cracker |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_cracker |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 130,200 | No |
| 1 | Yes | ~ 18,700 | No |
| 9 | Missing | ~ 2,400 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_cracker |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 10,500 | No |
| 1 | Yes | ~ 1,400 | No |
| 9 | Missing | ~ 200 | Yes |

## 5.2.4.17 chips

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ LM_eingeschraenkt, p. 1359 (Examination) |
| **Title/Description** | chips |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_chips |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 112,300 | No |
| 1 | Yes | ~ 36,600 | No |
| 9 | Missing | ~ 2,400 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_chips |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 9,100 | No |
| 1 | Yes | ~ 2,800 | No |
| 9 | Missing | ~ 200 | Yes |

### 5.2.4.18 salt sticks

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ LM_eingeschraenkt, p. 1359 (Examination) |
| **Title/Description** | salt sticks |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_salzstg |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 133,400 | No |
| 1 | Yes | ~ 15,500 | No |
| 9 | Missing | ~ 2,400 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_salzstg |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 10,700 | No |
| 1 | Yes | ~ 1,200 | No |
| 9 | Missing | ~ 200 | Yes |

### 5.2.4.19 french fries

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ LM_eingeschraenkt, p. 1359 (Examination) |
| **Title/Description** | french fries |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_pommes |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 125,600 | No |
| 1 | Yes | ~ 23,300 | No |
| 9 | Missing | ~ 2,400 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u2_a_pommes

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 10,400 | No |
| 1 | Yes | ~ 1,500 | No |
| 9 | Missing | ~ 200 | Yes |

### 5.2.4.20 carrots

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ LM_eingeschraenkt, p. 1359 (Examination) |
| **Title/Description** | carrots |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_moehren |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 148,200 | No |
| 1 | Yes | ~ 700 | No |
| 9 | Missing | ~ 2,400 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_moehren |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,800 | No |
| 1 | Yes | < 10 | No |
| 9 | Missing | ~ 200 | Yes |

### 5.2.4.21 meat

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ LM_eingeschraenkt, p. 1359 (Examination) |
| **Title/Description** | meat |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_fleisch |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 128,400 | No |
| 1 | Yes | ~ 20,400 | No |
| 9 | Missing | ~ 2,400 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_fleisch |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 9,800 | No |
| 1 | Yes | ~ 2,100 | No |
| 9 | Missing | ~ 200 | Yes |

## 5.2.4.22 banana

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ LM_eingeschraenkt, p. 1359 (Examination) |
| **Title/Description** | banana |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_bananen |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 145,700 | No |
| 1 | Yes | ~ 3,200 | No |
| 9 | Missing | ~ 2,400 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_bananen |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,600 | No |
| 1 | Yes | ~ 200 | No |
| 9 | Missing | ~ 200 | Yes |

## 5.2.4.23 sausage

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ LM_eingeschraenkt, p. 1359 (Examination) |
| **Title/Description** | sausage |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_wurst |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 128,700 | No |
| 1 | Yes | ~ 20,200 | No |
| 9 | Missing | ~ 2,400 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_wurst |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 9,900 | No |
| 1 | Yes | ~ 2,000 | No |
| 9 | Missing | ~ 200 | Yes |

### 5.2.4.24 hamburger

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ LM_eingeschraenkt, p. 1359 (Examination) |
| **Title/Description** | hamburger |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_hamburger |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 129,200 | No |
| 1 | Yes | ~ 19,700 | No |
| 9 | Missing | ~ 2,400 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_hamburger |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 10,600 | No |
| 1 | Yes | ~ 1,300 | No |
| 9 | Missing | ~ 200 | Yes |

### 5.2.4.25 doner

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ LM_eingeschraenkt, p. 1359 (Examination) |
| **Title/Description** | doner |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_doener |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 131,900 | No |
| 1 | Yes | ~ 16,900 | No |
| 9 | Missing | ~ 2,400 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_doener |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 10,500 | No |
| 1 | Yes | ~ 1,400 | No |
| 9 | Missing | ~ 200 | Yes |

### 5.2.4.26 pizza

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ LM_eingeschraenkt, p. 1359 (Examination) |
| **Title/Description** | pizza |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_pizza |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 130,300 | No |
| 1 | Yes | ~ 18,600 | No |
| 9 | Missing | ~ 2,400 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u2_a_pizza

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 10,700 | No |
| 1 | Yes | ~ 1,200 | No |
| 9 | Missing | ~ 200 | Yes |

### 5.2.4.27 lemonade, Coca Cola, Ice Tea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ LM_eingeschraenkt, p. 1359 (Examination) |
| **Title/Description** | lemonade, Coca Cola, Ice Tea |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_limo |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 119,800 | No |
| 1 | Yes | ~ 29,100 | No |
| 9 | Missing | ~ 2,400 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_limo |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 9,800 | No |
| 1 | Yes | ~ 2,100 | No |
| 9 | Missing | ~ 200 | Yes |

### 5.2.4.28 not any of the foods mentioned above

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ LM_eingeschraenkt, p. 1359 (Examination) |
| **Title/Description** | not any of the foods mentioned above |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_keines |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 143,000 | No |
| 1 | Yes | ~ 5,900 | No |
| 9 | Missing | ~ 2,300 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_keines |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,400 | No |
| 1 | Yes | ~ 500 | No |
| 9 | Missing | ~ 200 | Yes |

#### 5.2.4.29 Status of the examination module "Derived variables LM_eingeschraenkt

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ LM_eingeschraenkt, p. 1359 (Examination) |
| **Title** | Status of the examination module "Derived variables LM_eingeschraenkt |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1125_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt1125_status |

### 5.2.5 Derived variables FFQ Nondietary_data

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Nutrition, p. 1253 (Project) |
| **Name** | Derived variables FFQ Nondietary_data |
| **Title** | Derived variables nondietary-data |
| **Description** | Nondietary-data derived variables, calculation of food consumption and nutrient intake from the EPIC-Potsdam Food Frequency Questionnaire 2 (FFQ2) data (NAKO-968). For data sets calculated from FFQ2 & SV24 see "Derived variables nutrition-nutrient intake or food intake" |
| **Unique identifier** | abg_nondietary_data |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 151,258 | 151,258 | 30/01/2025 | 15/05/2025 | 151,250 |
| Baseline & first re-ex. | 9,446 | 18,892 | 30/01/2025 | 30/01/2025 | 0 |
| First re-examination | 12,097 | 12,097 | 30/01/2025 | 30/01/2025 | 12,097 |

### 5.2.5.1 meatless nutrition

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | meatless nutrition |
| **Unit or input format** | [Y,vegan/Y,vegetarian/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | a_fleischlos (meatless nutrition) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_fleischlos |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | No | ~ 143,600 | No |
| 2 | Yes, vegan | ~ 900 | No |
| 3 | Yes, vegetarian | ~ 6,400 | No |
| 9 | Missing | ~ 300 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_fleischlos |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | No | ~ 11,100 | No |
| 2 | Yes, vegan | ~ 100 | No |
| 3 | Yes, vegetarian | ~ 900 | No |
| 9 | Missing | < 10 | Yes |

### 5.2.5.2 dietary change

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | dietary change |
| **Unit or input format** | [Y/Y,partially/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | a_essen (dietary change) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_essen |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | No | ~ 116,200 | No |
| 2 | Yes, partially | ~ 31,600 | No |
| 3 | Yes | ~ 3,300 | No |
| 9 | Missing | ~ 200 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_essen |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | No | ~ 9,100 | No |
| 2 | Yes, partially | ~ 2,700 | No |
| 3 | Yes | ~ 200 | No |
| 9 | Missing | < 10 | Yes |

### 5.2.5.3 weight gain

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | weight gain |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zunahme |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 137,100 | No |
| 1 | Yes | ~ 14,200 | No |
| 9 | Missing | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_zunahme |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,100 | No |
| 1 | Yes | ~ 1,000 | No |
| 9 | Missing | < 10 | Yes |

### 5.2.5.4 food intolerance or allergy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | food intolerance or allergy |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_allergie |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 149,000 | No |
| 1 | Yes | ~ 2,300 | No |
| 9 | Missing | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_allergie |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,900 | No |
| 1 | Yes | ~ 200 | No |
| 9 | Missing | < 10 | Yes |

### 5.2.5.5 digestive disorders

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | digestive disorders |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_verdau |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 148,200 | No |
| 1 | Yes | ~ 3,100 | No |
| 9 | Missing | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_verdau |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,900 | No |
| 1 | Yes | ~ 200 | No |
| 9 | Missing | < 10 | Yes |

### 5.2.5.6 intestinal disorders

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | intestinal disorders |

| | |
|---|---|
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_darm |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 148,100 | No |
| 1 | Yes | ~ 3,100 | No |
| 9 | Missing | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_darm |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,800 | No |
| 1 | Yes | ~ 200 | No |
| 9 | Missing | < 10 | Yes |

### 5.2.5.7 hypertention

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | hypertention |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_hypert |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 146,700 | No |
| 1 | Yes | ~ 4,500 | No |
| 9 | Missing | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_hypert |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,700 | No |
| 1 | Yes | ~ 400 | No |
| 9 | Missing | < 10 | Yes |

### 5.2.5.8 elevated blood lipids

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | elevated blood lipids |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_hyperl |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 148,000 | No |
| 1 | Yes | ~ 3,300 | No |
| 9 | Missing | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_hyperl |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,800 | No |
| 1 | Yes | ~ 300 | No |
| 9 | Missing | < 10 | Yes |

### 5.2.5.9 diabetes or incipient diabetes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | diabetes or incipient diabetes |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_diab |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 149,100 | No |
| 1 | Yes | ~ 2,200 | No |
| 9 | Missing | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u2_a_diab

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,900 | No |
| 1 | Yes | ~ 200 | No |
| 9 | Missing | < 10 | Yes |

### 5.2.5.10 other reason

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | other reason |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_andere |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 139,300 | No |
| 1 | Yes | ~ 12,000 | No |
| 9 | Missing | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_andere |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 10,900 | No |
| 1 | Yes | ~ 1,200 | No |
| 9 | Missing | < 10 | Yes |

### 5.2.5.11 gastric disorders

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | gastric disorders |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_magen |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 148,300 | No |
| 1 | Yes | ~ 3,000 | No |
| 9 | Missing | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_magen |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,900 | No |
| 1 | Yes | ~ 200 | No |
| 9 | Missing | < 10 | Yes |

## 5.2.5.12 overweight

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | overweight |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_uebergew |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 140,100 | No |
| 1 | Yes | ~ 11,100 | No |
| 9 | Missing | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_uebergew |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,300 | No |
| 1 | Yes | ~ 800 | No |
| 9 | Missing | < 10 | Yes |

## 5.2.5.13 illness of a family member

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | illness of a family member |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_fammitgl |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 150,400 | No |
| 1 | Yes | ~ 900 | No |
| 9 | Missing | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_fammitgl |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 12,000 | No |
| 1 | Yes | ~ 100 | No |
| 9 | Missing | < 10 | Yes |

## 5.2.5.14 vitamine, minerals

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | vitamine, minerals |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vitmin_yn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 91,800 | No |
| 1 | Yes | ~ 59,000 | No |
| 9 | Missing | ~ 500 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_vitmin_yn |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 6,100 | No |
| 1 | Yes | ~ 6,000 | No |
| 9 | Missing | < 10 | Yes |

### 5.2.5.15 multi-vitamin supplements

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | multi-vitamin supplements |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_multivit |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 142,500 | No |
| 1 | Yes | ~ 5,900 | No |
| 9 | Missing | ~ 2,800 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_multivit |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,400 | No |
| 1 | Yes | ~ 500 | No |
| 9 | Missing | ~ 200 | Yes |

### 5.2.5.16 mineral supplements

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | mineral supplements |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mineral |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 141,300 | No |
| 1 | Yes | ~ 7,100 | No |
| 9 | Missing | ~ 2,800 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u2_a_mineral

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,300 | No |
| 1 | Yes | ~ 600 | No |
| 9 | Missing | ~ 200 | Yes |

### 5.2.5.17 multi-vitamin and mineral supplements

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | multi-vitamin and mineral supplements |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vitmin |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 138,100 | No |
| 1 | Yes | ~ 10,300 | No |
| 9 | Missing | ~ 2,800 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_vitmin |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,000 | No |
| 1 | Yes | ~ 900 | No |
| 9 | Missing | ~ 200 | Yes |

### 5.2.5.18 Vitamin C

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title** | Vitamin C |
| **Description** | vitamin C |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vit_c |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 135,400 | No |
| 1 | Yes | ~ 14,700 | No |
| 9 | Missing | ~ 1,100 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_vit_c |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 10,600 | No |
| 1 | Yes | ~ 1,500 | No |
| 9 | Missing | < 10 | Yes |

### 5.2.5.19 vitamin A

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | vitamin A |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vit_a |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 147,200 | No |
| 1 | Yes | ~ 3,000 | No |
| 9 | Missing | ~ 1,100 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_vit_a |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,800 | No |
| 1 | Yes | ~ 300 | No |
| 9 | Missing | < 10 | Yes |

### 5.2.5.20 beta-carotene, carotinoide

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | beta-carotene, carotinoide |

| | |
|---|---|
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_carotin |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 148,200 | No |
| 1 | Yes | ~ 1,900 | No |
| 9 | Missing | ~ 1,100 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_carotin |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,900 | No |
| 1 | Yes | ~ 100 | No |
| 9 | Missing | < 10 | Yes |

## 5.2.5.21 vitamin E

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | vitamin E |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vit_e |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 145,600 | No |
| 1 | Yes | ~ 4,500 | No |
| 9 | Missing | ~ 1,100 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_vit_e |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,700 | No |
| 1 | Yes | ~ 400 | No |
| 9 | Missing | < 10 | Yes |

### 5.2.5.22 vitamin B - complex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | vitamin B - complex |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vit_b_komplex |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 139,200 | No |
| 1 | Yes | ~ 10,900 | No |
| 9 | Missing | ~ 1,100 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_vit_b_komplex |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 10,800 | No |
| 1 | Yes | ~ 1,300 | No |
| 9 | Missing | < 10 | Yes |

### 5.2.5.23 biotine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | biotine |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_biotin |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 145,000 | No |
| 1 | Yes | ~ 5,200 | No |
| 9 | Missing | ~ 1,100 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u2_a_biotin

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,600 | No |
| 1 | Yes | ~ 500 | No |
| 9 | Missing | < 10 | Yes |

### 5.2.5.24 vitamin B6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | vitamin B6 |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vit_b6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 144,700 | No |
| 1 | Yes | ~ 5,500 | No |
| 9 | Missing | ~ 1,100 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_vit_b6 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,600 | No |
| 1 | Yes | ~ 500 | No |
| 9 | Missing | < 10 | Yes |

### 5.2.5.25 vitamin D

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | vitamin D |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vit_d |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 128,300 | No |
| 1 | Yes | ~ 21,800 | No |
| 9 | Missing | ~ 1,100 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_vit_d |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 8,800 | No |
| 1 | Yes | ~ 3,200 | No |
| 9 | Missing | < 10 | Yes |

## 5.2.5.26 selenium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | selenium |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_selen |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 144,600 | No |
| 1 | Yes | ~ 5,500 | No |
| 9 | Missing | ~ 1,100 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_selen |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,400 | No |
| 1 | Yes | ~ 700 | No |
| 9 | Missing | < 10 | Yes |

## 5.2.5.27 calcium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | calcium |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_calcium |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 140,900 | No |
| 1 | Yes | ~ 9,300 | No |
| 9 | Missing | ~ 1,100 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_calcium |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,300 | No |
| 1 | Yes | ~ 800 | No |
| 9 | Missing | < 10 | Yes |

## 5.2.5.28 magnesium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | magnesium |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_magnesium |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 122,700 | No |
| 1 | Yes | ~ 27,400 | No |
| 9 | Missing | ~ 1,100 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_magnesium |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 9,400 | No |
| 1 | Yes | ~ 2,700 | No |
| 9 | Missing | < 10 | Yes |

### 5.2.5.29 zinc

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | zinc |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zink |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 136,900 | No |
| 1 | Yes | ~ 13,300 | No |
| 9 | Missing | ~ 1,100 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_zink |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 10,600 | No |
| 1 | Yes | ~ 1,400 | No |
| 9 | Missing | < 10 | Yes |

### 5.2.5.30 iron

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | iron |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_eisen |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 142,600 | No |
| 1 | Yes | ~ 7,600 | No |
| 9 | Missing | ~ 1,100 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u2_a_eisen

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,300 | No |
| 1 | Yes | ~ 700 | No |
| 9 | Missing | < 10 | Yes |

### 5.2.5.31 folic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | folic acid |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_folsaeure |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 143,500 | No |
| 1 | Yes | ~ 6,700 | No |
| 9 | Missing | ~ 1,100 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_folsaeure |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,500 | No |
| 1 | Yes | ~ 600 | No |
| 9 | Missing | < 10 | Yes |

### 5.2.5.32 garlic capsules

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | garlic capsules |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_knoblauch |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 147,100 | No |
| 1 | Yes | ~ 700 | No |
| 9 | Missing | ~ 3,400 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_knoblauch |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,800 | No |
| 1 | Yes | ~ 100 | No |
| 9 | Missing | ~ 200 | Yes |

### 5.2.5.33 barm, yeast flakes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | barm, yeast flakes |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_bierhefe |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 146,700 | No |
| 1 | Yes | ~ 1,100 | No |
| 9 | Missing | ~ 3,400 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_bierhefe |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,700 | No |
| 1 | Yes | ~ 100 | No |
| 9 | Missing | ~ 200 | Yes |

### 5.2.5.34 bran, linseed

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | bran, linseed |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kleie |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 142,000 | No |
| 1 | Yes | ~ 5,900 | No |
| 9 | Missing | ~ 3,400 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kleie |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,100 | No |
| 1 | Yes | ~ 700 | No |
| 9 | Missing | ~ 200 | Yes |

## 5.2.5.35 cranberry-extract

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | cranberry-extract |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_cranberry |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 146,400 | No |
| 1 | Yes | ~ 1,400 | No |
| 9 | Missing | ~ 3,400 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_cranberry |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,800 | No |
| 1 | Yes | ~ 100 | No |
| 9 | Missing | ~ 200 | Yes |

### 5.2.5.36 St John's word

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | St John's word |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_johanniskr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 146,200 | No |
| 1 | Yes | ~ 1,600 | No |
| 9 | Missing | ~ 3,400 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_johanniskr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,700 | No |
| 1 | Yes | ~ 100 | No |
| 9 | Missing | ~ 200 | Yes |

### 5.2.5.37 aminoglucose preparation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | aminoglucose preparation |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_glukosamin |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 146,700 | No |
| 1 | Yes | ~ 1,100 | No |
| 9 | Missing | ~ 3,400 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u2_a_glukosamin

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,800 | No |
| 1 | Yes | ~ 100 | No |
| 9 | Missing | ~ 200 | Yes |

### 5.2.5.38 fish oil capsules

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title/Description** | fish oil capsules |
| **Unit or input format** | [Y/N] |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | YesNoMissing (Yes/No/Missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_fischoel |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 142,600 | No |
| 1 | Yes | ~ 5,200 | No |
| 9 | Missing | ~ 3,400 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_fischoel |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 11,300 | No |
| 1 | Yes | ~ 500 | No |
| 9 | Missing | ~ 200 | Yes |

### 5.2.5.39 Status of the examination module “Derived variables Nondietary_data

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nondietary_data, p. 1375 (Examination) |
| **Title** | Status of the examination module “Derived variables Nondietary_data |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1126_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt1126_status |

## 5.2.6 Derived variables FFQ Nutrintake_by_group

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Nutrition, p. 1253 (Project) |
| **Name** | Derived variables FFQ Nutrintake_by_group |
| **Title** | Derived variables nutrition intake by group |
| **Description** | Derived variables for nutrition intake by group, calculation of food consumption and nutrient intake from data of the EPIC-Potsdam Food Frequency Questionnaire 2 (FFQ2) (NAKO-968). For data sets calculated from FFQ2 & SV24 see "Derived variables nutrition-nutrient intake or food intake" |
| **Unique identifier** | abg_nutrintake_by_group |
| **Approval** | Quality-assured data |
| **Attachment** | EPICSOFT-Food_groups.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 151,258 | 12,732,166 | 30/01/2025 | 15/05/2025 | 12,731,310 |
| Baseline & first re-ex. | 9,446 | 1,589,060 | 30/01/2025 | 30/01/2025 | 0 |
| First re-examination | 12,097 | 1,017,392 | 30/01/2025 | 30/01/2025 | 1,017,392 |

### 5.2.6.1 EPICSOFT-Group

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **Title/Description** | EPICSOFT-Group |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Third key** | Yes |
| **Approval** | Quality-assured data |
| **Option list** | a_group (EPICSOFT-Group) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_group |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | Unclassified | < 10 | No |
| 1 | Potatoes and other tuber | < 10 | No |
| 2 | Vegetable | < 10 | No |
| 3 | Legumes | < 10 | No |
| 4 | Fruits | < 10 | No |
| 5 | Dairy products | < 10 | No |
| 6 | Meat and meat products | < 10 | No |
| 7 | Missing | < 10 | No |
| 8 | Fish and shellfish | < 10 | No |
| 9 | Eggs and egg products | < 10 | No |
| 10 | Fat | ~ 907,500 | No |
| 11 | Sugar and confectionary | ~ 907,500 | No |
| 12 | Cakes | ~ 302,500 | No |
| 13 | Non alcoholic beverages | ~ 1,210,100 | No |
| 14 | Alcoholic beverages | ~ 907,500 | No |
| 15 | Condiments and sauces | ~ 1,058,800 | No |
| 16 | Soups, bouillon | ~ 302,500 | No |
| 17 | Miscellaneous | ~ 466,700 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_group |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | Unclassified | < 10 | No |
| 1 | Potatoes and other tuber | < 10 | No |
| 2 | Vegetable | < 10 | No |
| 3 | Legumes | < 10 | No |
| 4 | Fruits | < 10 | No |
| 5 | Dairy products | < 10 | No |
| 6 | Meat and meat products | < 10 | No |
| 7 | Missing | < 10 | No |
| 8 | Fish and shellfish | < 10 | No |
| 9 | Eggs and egg products | < 10 | No |
| 10 | Fat | ~ 72,600 | No |
| 11 | Sugar and confectionary | ~ 72,600 | No |
| 12 | Cakes | ~ 24,200 | No |
| 13 | Non alcoholic beverages | ~ 96,800 | No |
| 14 | Alcoholic beverages | ~ 72,600 | No |
| 15 | Condiments and sauces | ~ 84,700 | No |
| 16 | Soups, bouillon | ~ 24,200 | No |
| 17 | Miscellaneous | ~ 37,000 | No |

### 5.2.6.2 EPICSOFT-Subgroup1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **Title/Description** | EPICSOFT-Subgroup1 |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Third key** | Yes |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_subgroup1 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_subgroup1 |

#### 5.2.6.3 EPICSOFT-Subgroup2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **Title/Description** | EPICSOFT-Subgroup2 |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Third key** | Yes |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_subgroup2 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_subgroup2 |

#### 5.2.6.4 Macronutrients, sorted into EPICSOFT groups/subgroups

##### 5.2.6.4.1 Combined specification of EPICSOFT groups and subgroups

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Macronutrients, sorted into EPICSOFT groups/subgroups |
| **Title/Description** | Combined specification of EPICSOFT groups and subgroups |
| **Data type** | VARCHAR(6) |
| **Scale niveau** | metric |
| **Active since** | 23/04/2025 |
| **Approval** | Quality-assured data |
| **Option list** | a_groups_combined (Specification of EPICSOFT Group/Subgroups.Ziffern 1/2=Group, Ziffern 3/4=Subgroup1, Ziffern); see p. 5863 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_groups_combined |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_groups_combined |

#### 5.2.6.4.2 consumed quantity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Macronutrients, sorted into EPICSOFT groups/subgroups |
| **Title** | consumed quantity |
| **Description** | consumed quantity sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(9,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gramm_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gramm_lmgs |

#### 5.2.6.4.3 total energy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Macronutrients, sorted into EPICSOFT groups/subgroups |
| **Title** | total energy |
| **Description** | total energy sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [kJ/day] |
| **Data type** | DECIMAL(6,1) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gj_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gj_lmgs |

#### 5.2.6.4.4 common salt

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Macronutrients, sorted into EPICSOFT groups/subgroups |
| **Title** | common salt |
| **Description** | common salt sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |

| | |
|---|---|
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_gmko_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_gmko_lmgs |

### 5.2.6.4.5 alcohol

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Macronutrients, sorted into EPICSOFT groups/subgroups |
| **Title** | alcohol |
| **Description** | alcohol sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(7,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_za_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_za_lmgs |

### 5.2.6.4.6 fibre

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Macronutrients, sorted into EPICSOFT groups/subgroups |
| **Title** | fibre |
| **Description** | fibre sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(4,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_a_zb_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_zb_lmgs |

### 5.2.6.4.7 protein

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Macronutrients, sorted into EPICSOFT groups/subgroups |
| **Title** | protein |
| **Description** | protein sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ze_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_ze_lmgs |

### 5.2.6.4.8 fat

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Macronutrients, sorted into EPICSOFT groups/subgroups |
| **Title** | fat |
| **Description** | fat sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(7,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zf_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_zf_lmgs |

### 5.2.6.4.9 carbohydrates

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Macronutrients, sorted into EPICSOFT groups/subgroups |
| **Title** | carbohydrates |
| **Description** | carbohydrates sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(7,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zk_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_zk_lmgs |

### 5.2.6.4.10 minerals

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Macronutrients, sorted into EPICSOFT groups/subgroups |
| **Title** | minerals |
| **Description** | minerals sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zm_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_zm_lmgs |

### 5.2.6.4.11 organic acids

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Macronutrients, sorted into EPICSOFT groups/subgroups |
| **Title** | organic acids |
| **Description** | organic acids sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |

| | |
|---|---|
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zo_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_zo_lmgs |

### 5.2.6.4.12 kitchen slops

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Macronutrients, sorted into EPICSOFT groups/subgroups |
| **Title** | kitchen slops |
| **Description** | kitchen slops sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(3,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zv_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_zv_lmgs |

### 5.2.6.4.13 water

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Macronutrients, sorted into EPICSOFT groups/subgroups |
| **Title** | water |
| **Description** | water sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(8,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_a_zw_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_zw_lmgs |

### 5.2.6.5 Amino acids and other nitrogen-containing compounds, sorted into EPIC-SOFT groups/subgroups

#### 5.2.6.5.1 alanine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Amino acids and other nitrogen-containing compounds, sorted into EPIC-SOFT groups/subgroups |
| **Title** | alanine |
| **Description** | alanine sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_eala_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_eala_lmgs |

#### 5.2.6.5.2 arginine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Amino acids and other nitrogen-containing compounds, sorted into EPIC-SOFT groups/subgroups |
| **Title** | arginine |
| **Description** | arginine sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_earg_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_earg_lmgs |

### 5.2.6.5.3 aspartic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Amino acids and other nitrogen-containing compounds, sorted into EPIC-SOFT groups/subgroups |
| **Title** | aspartic acid |
| **Description** | aspartic acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_easp_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_easp_lmgs |

### 5.2.6.5.4 cysteine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Amino acids and other nitrogen-containing compounds, sorted into EPIC-SOFT groups/subgroups |
| **Title** | cysteine |
| **Description** | cysteine sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ecys_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_ecys_lmgs |

### 5.2.6.5.5 essential amino acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Amino acids and other nitrogen-containing compounds, sorted into EPIC-SOFT groups/subgroups |
| **Title** | essential amino acid |
| **Description** | essential amino acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_eea_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_eea_lmgs |

### 5.2.6.5.6 glutamic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Amino acids and other nitrogen-containing compounds, sorted into EPIC-SOFT groups/subgroups |
| **Title** | glutamic acid |
| **Description** | glutamic acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_eglu_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_eglu_lmgs |

### 5.2.6.5.7 glycine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Amino acids and other nitrogen-containing compounds, sorted into EPIC-SOFT groups/subgroups |

| | |
|---|---|
| **Title** | glycine |
| **Description** | glycine sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_egly_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_egly_lmgs |

### 5.2.6.5.8 uric acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Amino acids and other nitrogen-containing compounds, sorted into EPIC-SOFT groups/subgroups |
| **Title** | uric acid |
| **Description** | uric acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_eh_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_eh_lmgs |

### 5.2.6.5.9 histidine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Amino acids and other nitrogen-containing compounds, sorted into EPIC-SOFT groups/subgroups |
| **Title** | histidine |
| **Description** | histidine sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ehis_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_ehis_lmgs |

### 5.2.6.5.10 isoleucine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Amino acids and other nitrogen-containing compounds, sorted into EPIC-SOFT groups/subgroups |
| **Title** | isoleucine |
| **Description** | isoleucine sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_eile_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_eile_lmgs |

### 5.2.6.5.11 leucine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Amino acids and other nitrogen-containing compounds, sorted into EPIC-SOFT groups/subgroups |
| **Title** | leucine |
| **Description** | leucine sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_eleu_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_eleu_lmgs |

### 5.2.6.5.12 lysine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Amino acids and other nitrogen-containing compounds, sorted into EPIC-SOFT groups/subgroups |
| **Title** | lysine |
| **Description** | lysine sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_elys_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_elys_lmgs |

### 5.2.6.5.13 methionine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Amino acids and other nitrogen-containing compounds, sorted into EPIC-SOFT groups/subgroups |
| **Title** | methionine |
| **Description** | methionine sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_emet_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_emet_lmgs |

### 5.2.6.5.14 non-essential amino acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Amino acids and other nitrogen-containing compounds, sorted into EPIC-SOFT groups/subgroups |
| **Title** | non-essential amino acid |
| **Description** | non-essential amino acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ena_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_ena_lmgs |

### 5.2.6.5.15 purine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Amino acids and other nitrogen-containing compounds, sorted into EPIC-SOFT groups/subgroups |
| **Title** | purine |
| **Description** | purine sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ep_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_ep_lmgs |

### 5.2.6.5.16 fraction plant protein

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Amino acids and other nitrogen-containing compounds, sorted into EPIC-SOFT groups/subgroups |

| | |
|---|---|
| **Title** | fraction plant protein |
| **Description** | fraction plant protein sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_epf_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_epf_lmgs |

### 5.2.6.5.17 phenylalanine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Amino acids and other nitrogen-containing compounds, sorted into EPIC-SOFT groups/subgroups |
| **Title** | phenylalanine |
| **Description** | phenylalanine sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ephe_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_ephe_lmgs |

### 5.2.6.5.18 proline

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Amino acids and other nitrogen-containing compounds, sorted into EPIC-SOFT groups/subgroups |
| **Title** | proline |
| **Description** | proline sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_epro_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_epro_lmgs |

### 5.2.6.5.19 serine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Amino acids and other nitrogen-containing compounds, sorted into EPIC-SOFT groups/subgroups |
| **Title** | serine |
| **Description** | serine sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_eser_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_eser_lmgs |

### 5.2.6.5.20 threonine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Amino acids and other nitrogen-containing compounds, sorted into EPIC-SOFT groups/subgroups |
| **Title** | threonine |
| **Description** | threonine sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ethr_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_ethr_lmgs |

### 5.2.6.5.21 tryptophan

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Amino acids and other nitrogen-containing compounds, sorted into EPIC-SOFT groups/subgroups |
| **Title** | tryptophan |
| **Description** | tryptophan sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(4,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_etrp_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_etrp_lmgs |

### 5.2.6.5.22 tyrosine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Amino acids and other nitrogen-containing compounds, sorted into EPIC-SOFT groups/subgroups |
| **Title** | tyrosine |
| **Description** | tyrosine sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_etyr_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_etyr_lmgs |

#### 5.2.6.5.23 valine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Amino acids and other nitrogen-containing compounds, sorted into EPICSOFT groups/subgroups |
| **Title** | valine |
| **Description** | valine sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_eval_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_eval_lmgs |

### 5.2.6.6 Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/ subgroups

#### 5.2.6.6.1 capric acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | capric acid |
| **Description** | capric acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(4,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f100_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f100_lmgs |

### 5.2.6.6.2 lauric acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | lauric acid |
| **Description** | lauric acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f120_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f120_lmgs |

### 5.2.6.6.3 myristic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | myristic acid |
| **Description** | myristic acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f140_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f140_lmgs |

### 5.2.6.6.4 tetradecenoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |

| | |
|---|---|
| **Title** | tetradecenoic acid |
| **Description** | tetradecenoic acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f141_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f141_lmgs |

### 5.2.6.6.5 pentadecanoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | pentadecanoic acid |
| **Description** | pentadecanoic acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f150_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f150_lmgs |

### 5.2.6.6.6 pentadecenoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | pentadecenoic acid |
| **Description** | pentadecenoic acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f151_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f151_lmgs |

### 5.2.6.6.7 palmitic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | palmitic acid |
| **Description** | palmitic acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f160_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f160_lmgs |

### 5.2.6.6.8 palmitoleic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | palmitoleic acid |
| **Description** | palmitoleic acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f161_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f161_lmgs |

### 5.2.6.6.9 hexadecodienoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | hexadecodienoic acid |
| **Description** | hexadecodienoic acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,5) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f162_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f162_lmgs |

### 5.2.6.6.10 hexadecatetraenoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | hexadecatetraenoic acid |
| **Description** | hexadecatetraenoic acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(7,6) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f164_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f164_lmgs |

### 5.2.6.6.11 heptadecanoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | heptadecanoic acid |
| **Description** | heptadecanoic acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f170_lmgs |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f170_lmgs |

### 5.2.6.6.12 heptadecenoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | heptadecenoic acid |
| **Description** | heptadecenoic acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f171_lmgs |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f171_lmgs |

### 5.2.6.6.13 stearic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |

| | |
|---|---|
| **Title** | stearic acid |
| **Description** | stearic acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f180_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f180_lmgs |

### 5.2.6.6.14 oleic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | oleic acid |
| **Description** | oleic acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f181_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f181_lmgs |

### 5.2.6.6.15 linoleic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | linoleic acid |
| **Description** | linoleic acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f182_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f182_lmgs |

### 5.2.6.6.16 alpha-linolenic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | alpha-linolenic acid |
| **Description** | alpha-linolenic acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f183_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f183_lmgs |

### 5.2.6.6.17 octadecenotetranoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | octadecenotetranoic acid |
| **Description** | octadecenotetranoic acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f184_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f184_lmgs |

### 5.2.6.6.18 nonadecatrienoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | nonadecatrienoic acid |
| **Description** | nonadecatrienoic acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f193_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f193_lmgs |

### 5.2.6.6.19 eicosanoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | eicosanoic acid |
| **Description** | eicosanoic acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f200_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f200_lmgs |

### 5.2.6.6.20 eicosenoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | eicosenoic acid |
| **Description** | eicosenoic acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f201_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f201_lmgs |

### 5.2.6.6.21 eicosadienoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | eicosadienoic acid |
| **Description** | eicosadienoic acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,5) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f202_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f202_lmgs |

### 5.2.6.6.22 eicosatrienoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |

| | |
|---|---|
| **Title** | eicosatrienoic acid |
| **Description** | eicosatrienoic acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,5) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f203_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f203_lmgs |

### 5.2.6.6.23 eicosatetraenoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | eicosatetraenoic acid |
| **Description** | eicosatetraenoic acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f204_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f204_lmgs |

### 5.2.6.6.24 eicosapentaenoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | eicosapentaenoic acid |
| **Description** | eicosapentaenoic acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,5) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f205_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f205_lmgs |

### 5.2.6.6.25 docosanoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | docosanoic acid |
| **Description** | docosanoic acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f220_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f220_lmgs |

### 5.2.6.6.26 docosenoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | docosenoic acid |
| **Description** | docosenoic acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f221_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f221_lmgs |

### 5.2.6.6.27 docosadienoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | docosadienoic acid |
| **Description** | docosadienoic acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(7,6) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f222_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f222_lmgs |

### 5.2.6.6.28 docosatrienoic

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | docosatrienoic |
| **Description** | docosatrienoic sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(7,6) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f223_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f223_lmgs |

### 5.2.6.6.29 docosatetraenoic

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | docosatetraenoic |
| **Description** | docosatetraenoic sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,5) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f224_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f224_lmgs |

### 5.2.6.6.30 docosapentaenoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | docosapentaenoic acid |
| **Description** | docosapentaenoic acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,5) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f225_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f225_lmgs |

### 5.2.6.6.31 docosahexaenoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |

| | |
|---|---|
| **Title** | docosahexaenoic acid |
| **Description** | docosahexaenoic acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f226_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f226_lmgs |

### 5.2.6.6.32 tetracosanoic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | tetracosanoic acid |
| **Description** | tetracosanoic acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f240_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f240_lmgs |

### 5.2.6.6.33 tetracosaic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | tetracosaic acid |
| **Description** | tetracosaid acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,5) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f241_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f241_lmgs |

### 5.2.6.6.34 butric acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | butric acid |
| **Description** | butric acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(4,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f40_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f40_lmgs |

### 5.2.6.6.35 capronic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | capronic acid |
| **Description** | capronic acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(4,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f60_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f60_lmgs |

### 5.2.6.6.36 caprylic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | caprylic acid |
| **Description** | caprylic acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(4,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_f80_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_f80_lmgs |

### 5.2.6.6.37 cholesterol

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | cholesterol |
| **Description** | cholesterol sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_fc_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_fc_lmgs |

### 5.2.6.6.38 lipoid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | lipoid |
| **Description** | lipoid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_fg_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_fg_lmgs |

### 5.2.6.6.39 short-chain fatty acids

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | short-chain fatty acids |
| **Description** | short-chain fatty acids sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(7,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_fk_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_fk_lmgs |

### 5.2.6.6.40 long-chain fatty acids

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |

| | |
|---|---|
| **Title** | long-chain fatty acids |
| **Description** | long-chain fatty acids sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_fl_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_fl_lmgs |

### 5.2.6.6.41 medium-chain fatty acids

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | medium-chain fatty acids |
| **Description** | medium-chain fatty acids sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_fm_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_fm_lmgs |

### 5.2.6.6.42 PUFA

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | PUFA |
| **Description** | PUFA sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_fp_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_fp_lmgs |

### 5.2.6.6.43 SFA

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | SFA |
| **Description** | SFA sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_fs_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_fs_lmgs |

### 5.2.6.6.44 MUFA

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Fats, fatty acids and fat-like molecules, sorted into EPICSOFT groups/subgroups |
| **Title** | MUFA |
| **Description** | MUFA sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_fu_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_fu_lmgs |

### 5.2.6.7 Carbohydrates (sugars and sugar alcohols) and dietary fibres, sorted into EPICSOFT groups/subgroups

#### 5.2.6.7.1 sum of sugar alcohol

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Carbohydrates (sugars and sugar alcohols) and dietary fibres, sorted into EPIC-SOFT groups/subgroups |
| **Title** | sum of sugar alcohol |
| **Description** | sum of sugar alcohol sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ka_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_ka_lmgs |

#### 5.2.6.7.2 mannite

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Carbohydrates (sugars and sugar alcohols) and dietary fibres, sorted into EPIC-SOFT groups/subgroups |
| **Title** | mannite |
| **Description** | mannite sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,5) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kam_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kam_lmgs |

### 5.2.6.7.3 sorbite

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Carbohydrates (sugars and sugar alcohols) and dietary fibres, sorted into EPIC-SOFT groups/subgroups |
| **Title** | sorbite |
| **Description** | sorbite sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kas_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kas_lmgs |

### 5.2.6.7.4 xylite

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Carbohydrates (sugars and sugar alcohols) and dietary fibres, sorted into EPIC-SOFT groups/subgroups |
| **Title** | xylite |
| **Description** | xylite sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,5) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kax_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kax_lmgs |

### 5.2.6.7.5 cellulose

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Carbohydrates (sugars and sugar alcohols) and dietary fibres, sorted into EPIC-SOFT groups/subgroups |

| | |
|---|---|
| **Title** | cellulose |
| **Description** | cellulose sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kbc_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kbc_lmgs |

### 5.2.6.7.6 poly-hexose

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Carbohydrates (sugars and sugar alcohols) and dietary fibres, sorted into EPIC-SOFT groups/subgroups |
| **Title** | poly-hexose |
| **Description** | poly-hexose sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(4,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kbh_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kbh_lmgs |

### 5.2.6.7.7 lignin

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Carbohydrates (sugars and sugar alcohols) and dietary fibres, sorted into EPIC-SOFT groups/subgroups |
| **Title** | lignin |
| **Description** | lignin sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kbl_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kbl_lmgs |

### 5.2.6.7.8 water-insoluble fibres

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Carbohydrates (sugars and sugar alcohols) and dietary fibres, sorted into EPIC-SOFT groups/subgroups |
| **Title** | water-insoluble fibres |
| **Description** | water-insoluble fibres sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(4,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kbn_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kbn_lmgs |

### 5.2.6.7.9 poly-pentose

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Carbohydrates (sugars and sugar alcohols) and dietary fibres, sorted into EPIC-SOFT groups/subgroups |
| **Title** | poly-pentose |
| **Description** | poly-pentose sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(4,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kbp_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kbp_lmgs |

### 5.2.6.7.10 poly-uronic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Carbohydrates (sugars and sugar alcohols) and dietary fibres, sorted into EPIC-SOFT groups/subgroups |
| **Title** | poly-uronic acid |
| **Description** | poly-uronic acid sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kbu_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kbu_lmgs |

### 5.2.6.7.11 water-soluble fibres

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Carbohydrates (sugars and sugar alcohols) and dietary fibres, sorted into EPIC-SOFT groups/subgroups |
| **Title** | water-soluble fibres |
| **Description** | water-soluble fibres sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(4,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kbw_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kbw_lmgs |

### 5.2.6.7.12 disaccharides

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Carbohydrates (sugars and sugar alcohols) and dietary fibres, sorted into EPIC-SOFT groups/subgroups |
| **Title** | disaccharides |
| **Description** | disaccharides sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(7,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kd_lmgs |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kd_lmgs |

### 5.2.6.7.13 lactose

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Carbohydrates (sugars and sugar alcohols) and dietary fibres, sorted into EPIC-SOFT groups/subgroups |
| **Title** | lactose |
| **Description** | lactose sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kdl_lmgs |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kdl_lmgs |

### 5.2.6.7.14 maltose

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Carbohydrates (sugars and sugar alcohols) and dietary fibres, sorted into EPIC-SOFT groups/subgroups |

| | |
|---|---|
| **Title** | maltose |
| **Description** | maltose sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(7,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kdm_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kdm_lmgs |

### 5.2.6.7.15 sucrose

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Carbohydrates (sugars and sugar alcohols) and dietary fibres, sorted into EPIC-SOFT groups/subgroups |
| **Title** | sucrose |
| **Description** | sucrose sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kds_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kds_lmgs |

### 5.2.6.7.16 monosaccharides

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Carbohydrates (sugars and sugar alcohols) and dietary fibres, sorted into EPIC-SOFT groups/subgroups |
| **Title** | monosaccharides |
| **Description** | monosaccharides sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_km_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_km_lmgs |

### 5.2.6.7.17 fructose

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Carbohydrates (sugars and sugar alcohols) and dietary fibres, sorted into EPIC-SOFT groups/subgroups |
| **Title** | fructose |
| **Description** | fructose sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kmf_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kmf_lmgs |

### 5.2.6.7.18 galactose

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Carbohydrates (sugars and sugar alcohols) and dietary fibres, sorted into EPIC-SOFT groups/subgroups |
| **Title** | galactose |
| **Description** | galactose sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(4,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kmg_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kmg_lmgs |

### 5.2.6.7.19 glucose

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Carbohydrates (sugars and sugar alcohols) and dietary fibres, sorted into EPIC-SOFT groups/subgroups |
| **Title** | glucose |
| **Description** | glucose sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kmt_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kmt_lmgs |

### 5.2.6.7.20 polysaccharides

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Carbohydrates (sugars and sugar alcohols) and dietary fibres, sorted into EPIC-SOFT groups/subgroups |
| **Title** | polysaccharides |
| **Description** | polysaccharides sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kp_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kp_lmgs |

### 5.2.6.7.21 glycogen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Carbohydrates (sugars and sugar alcohols) and dietary fibres, sorted into EPIC-SOFT groups/subgroups |
| **Title** | glycogen |
| **Description** | glycogen sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(7,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kpg_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kpg_lmgs |

### 5.2.6.7.22 oligosaccharides, not adsorbable

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Carbohydrates (sugars and sugar alcohols) and dietary fibres, sorted into EPIC-SOFT groups/subgroups |
| **Title** | oligosaccharides, not adsorbable |
| **Description** | oligosaccharides, not adsorbable sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(7,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kpon_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kpon_lmgs |

### 5.2.6.7.23 oligosaccharides, adsorbable

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Carbohydrates (sugars and sugar alcohols) and dietary fibres, sorted into EPIC-SOFT groups/subgroups |

| | |
|---|---|
| **Title** | oligosaccharides, adsorbable |
| **Description** | oligosaccharides, adsorbable sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kpor_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kpor_lmgs |

#### 5.2.6.7.24 starch

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Carbohydrates (sugars and sugar alcohols) and dietary fibres, sorted into EPIC-SOFT groups/subgroups |
| **Title** | starch |
| **Description** | star sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(4,1) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_kps_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_kps_lmgs |

### 5.2.6.8 Minerals, sorted into EPICSOFT groups/subgroups

#### 5.2.6.8.1 calcium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Minerals, sorted into EPICSOFT groups/subgroups |
| **Title** | calcium |
| **Description** | calcium sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(4,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mca_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_mca_lmgs |

### 5.2.6.8.2 chlorine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Minerals, sorted into EPICSOFT groups/subgroups |
| **Title** | chlorine |
| **Description** | chlorine sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(4,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mcl_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_mcl_lmgs |

### 5.2.6.8.3 copper

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Minerals, sorted into EPICSOFT groups/subgroups |
| **Title** | copper |
| **Description** | copper sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mcu_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_mcu_lmgs |

### 5.2.6.8.4 fluorine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Minerals, sorted into EPICSOFT groups/subgroups |
| **Title** | fluorine |
| **Description** | fluorine sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(4,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mf_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_mf_lmgs |

### 5.2.6.8.5 iron

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Minerals, sorted into EPICSOFT groups/subgroups |
| **Title** | iron |
| **Description** | iron sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mfe_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_mfe_lmgs |

### 5.2.6.8.6 iodides

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Minerals, sorted into EPICSOFT groups/subgroups |
| **Title** | iodides |
| **Description** | iodide sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mj_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_mj_lmgs |

### 5.2.6.8.7 potassium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Minerals, sorted into EPICSOFT groups/subgroups |
| **Title** | potassium |
| **Description** | potassium sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mk_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_mk_lmgs |

### 5.2.6.8.8 magnesium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Minerals, sorted into EPICSOFT groups/subgroups |
| **Title** | magnesium |
| **Description** | magnesium sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |

| | |
|---|---|
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mmg_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_mmg_lmgs |

### 5.2.6.8.9 manganese

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Minerals, sorted into EPICSOFT groups/subgroups |
| **Title** | manganese |
| **Description** | manganese sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(4,2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mmn_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_mmn_lmgs |

### 5.2.6.8.10 sodium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Minerals, sorted into EPICSOFT groups/subgroups |
| **Title** | sodium |
| **Description** | sodium sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_a_mna_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_mna_lmgs |

### 5.2.6.8.11 phosphorus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Minerals, sorted into EPICSOFT groups/subgroups |
| **Title** | phosphorus |
| **Description** | phosphorus sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(4,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mp_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_mp_lmgs |

### 5.2.6.8.12 sulphur

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Minerals, sorted into EPICSOFT groups/subgroups |
| **Title** | sulphur |
| **Description** | sulfur sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [g/day] |
| **Data type** | DECIMAL(4,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ms_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_ms_lmgs |

#### 5.2.6.8.13 zinc

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Minerals, sorted into EPICSOFT groups/subgroups |
| **Title** | zinc |
| **Description** | zinc sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_mzn_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_mzn_lmgs |

### 5.2.6.9 Vitamins, sorted into EPICSOFT groups/subgroups

#### 5.2.6.9.1 vitamin A (retinol-equivalents)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Vitamins, sorted into EPICSOFT groups/subgroups |
| **Title** | vitamin A (retinol-equivalents) |
| **Description** | vitamin A (retinol-equivalents) sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_va_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_va_lmgs |

#### 5.2.6.9.2 vitamin A (beta-carotene)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Vitamins, sorted into EPICSOFT groups/subgroups |
| **Title** | vitamin A (beta-carotene) |

| | |
|---|---|
| **Description** | vitamin A (beta-carotene) sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vac_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_vac_lmgs |

### 5.2.6.9.3 vitamin A (retinol)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Vitamins, sorted into EPICSOFT groups/subgroups |
| **Title** | vitamin A (retinol) |
| **Description** | vitamin A (retinol) sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_var_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_var_lmgs |

### 5.2.6.9.4 vitamin B1 (thiamine)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Vitamins, sorted into EPICSOFT groups/subgroups |
| **Title** | vitamin B1 (thiamine) |
| **Description** | vitamin B1 (Thiamine) sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vb1_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_vb1_lmgs |

### 5.2.6.9.5 vitamin B12 (cobalamin)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Vitamins, sorted into EPICSOFT groups/subgroups |
| **Title** | vitamin B12 (cobalamin) |
| **Description** | vitamin B12 (cobalamin) sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(7,6) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vb12_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_vb12_lmgs |

### 5.2.6.9.6 vitamin B2 (riboflavin)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Vitamins, sorted into EPICSOFT groups/subgroups |
| **Title** | vitamin B2 (riboflavin) |
| **Description** | vitamin B2 (riboflavin) sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vb2_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_vb2_lmgs |

### 5.2.6.9.7 vitamin B3 (niacin)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Vitamins, sorted into EPICSOFT groups/subgroups |
| **Title** | vitamin B3 (niacin) |
| **Description** | vitamin B3 (Niacin) sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vb3_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_vb3_lmgs |

### 5.2.6.9.8 vitamin B3 (niacin equivalents)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Vitamins, sorted into EPICSOFT groups/subgroups |
| **Title** | vitamin B3 (niacin equivalents) |
| **Description** | vitamin B3 (niacin equivalents) sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vb3a_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_vb3a_lmgs |

### 5.2.6.9.9 vitamin B5 (pantothenic acid)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Vitamins, sorted into EPICSOFT groups/subgroups |
| **Title** | vitamin B5 (pantothenic acid) |
| **Description** | vitamin B5 (pantothenic acid) sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [mg/day] |

| | |
|---|---|
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vb5_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_vb5_lmgs |

### 5.2.6.9.10 vitamin B6 (pyridoxine)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Vitamins, sorted into EPICSOFT groups/subgroups |
| **Title** | vitamin B6 (pyridoxine) |
| **Description** | vitamin B6 (pyridoxine) sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vb6_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_vb6_lmgs |

### 5.2.6.9.11 vitamin B7 (biotin)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Vitamins, sorted into EPICSOFT groups/subgroups |
| **Title** | vitamin B7 (biotin) |
| **Description** | vitamin B7 (biotin) sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(6,5) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_a_vb7_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_vb7_lmgs |

### 5.2.6.9.12 vitamin B9 (folates)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Vitamins, sorted into EPICSOFT groups/subgroups |
| **Title** | vitamin B9 (folates) |
| **Description** | vitamin B9 (Folate) sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(6,5) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vb9_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_vb9_lmgs |

### 5.2.6.9.13 vitamin B9 (free folic acid)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Vitamins, sorted into EPICSOFT groups/subgroups |
| **Title** | vitamin B9 (free folic acid) |
| **Description** | vitamin B9 (free folic acid) sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(6,5) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vb9f_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_vb9f_lmgs |

### 5.2.6.9.14 vitamin B9 (total folic acid)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Vitamins, sorted into EPICSOFT groups/subgroups |
| **Title** | vitamin B9 (total folic acid) |
| **Description** | vitamin B9 (total folic acid) sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vb9g_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_vb9g_lmgs |

### 5.2.6.9.15 Vitamin C

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Vitamins, sorted into EPICSOFT groups/subgroups |
| **Title** | Vitamin C |
| **Description** | vitamin C sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(7,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vc_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_vc_lmgs |

### 5.2.6.9.16 vitamin D

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Vitamins, sorted into EPICSOFT groups/subgroups |
| **Title** | vitamin D |
| **Description** | vitamin D sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [mg/day] |

| | |
|---|---|
| **Data type** | DECIMAL(7,6) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vd_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_vd_lmgs |

### 5.2.6.9.17 vitamin E (tocopherol equivalent)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Vitamins, sorted into EPICSOFT groups/subgroups |
| **Title** | vitamin E (tocopherol equivalent) |
| **Description** | vitamin E (Tocopherolaequivalent) sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ve_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_ve_lmgs |

### 5.2.6.9.18 vitamin E (alpha-tocopherol)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Vitamins, sorted into EPICSOFT groups/subgroups |
| **Title** | vitamin E (alpha-tocopherol) |
| **Description** | vitamin E (alpha-tocopherol) sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(6,3) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_a_veat_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_veat_lmgs |

### 5.2.6.9.19 vitamin K

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **In subsection 1** | Vitamins, sorted into EPICSOFT groups/subgroups |
| **Title** | vitamin K |
| **Description** | vitamin K sorted by EPICSOFT groups/subgroups |
| **Unit or input format** | [mg/day] |
| **Data type** | DECIMAL(5,4) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_vk_lmgs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_vk_lmgs |

### 5.2.6.10 Status of the examination module “Derived variables Nutrintake_by_group

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ Nutrintake_by_group, p. 1398 (Examination) |
| **Title** | Status of the examination module “Derived variables Nutrintake_by_group |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1127_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt1127_status |

## 5.2.7 Derived variables FFQ/ SV24 nutrition info

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Nutrition, p. 1253 (Project) |
| **Name** | Derived variables FFQ/ SV24 nutrition info |
| **Title** | Derived variables nutrition info |
| **Description** | Derived variables Nutrition Info contains: a) Error status variables calculated from the data of the EPIC-Potsdam Food Frequency Questionnaire 2 (FFQ2) (NAKO-968). b) Information on completion duration, subject identification, duration of the survey, number of completed SV24 and the distance to the baseline examination calculated from the information in the FFQ2 and SV24 questionnaires (which were completed >= 70%). The quality report on the nutrition module includes data from 204,706 study participants who took part in the nutrition survey during the baseline survey of the NAKO Health Study and during the second examination. Due to the possibility of completing additional sv24s and the FFQ during the second examination in order to obtain 4 completed sv24s and a completed FFQ, 4 sv24s and an FFQ are now available for 71,569 participants instead of just 22,472 participants. 1 FFQ and at least 1 sv24 are available. Based on the methodology used, data on usual diet and nutrient intake can be estimated for 152,304 participants who completed at least one sv24 and one FFQ. Although nutrition was a level 1 module in which all study participants were required to take part, only 74% of the data were usable for scientific analyses. for 152,304 people. On the other hand, it was found that when a dietary questionnaire was started, it was often completed in full; missing and contradictory information was therefore a secondary problem. There were no significant differences in the completion status between the sv24 and the FFQ. There were no gender-specific differences in the completeness of completion. However, it was observed that study participants with a lower level of education and a higher body mass index achieved a lower level of completeness. Overall, there was sufficient data available to estimate the usual intake and the nutrients consumed. This information was returned to the ZDM for 152,304 participants with at least one usable sv24 and one FFQ and can now be applied for scientific analyses. In addition, information is provided for each participant on how many usable sv24s and whether a usable FFQ was available. This allows users of usual consumption to perform sensitivity analyses and decide what requirements for available data they place on participants in order to include them. |
| **Unique identifier** | abg_ernaehrung_info |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 157,521 | 157,521 | 29/01/2025 | 29/01/2025 | 157,525 |
| Baseline & first re-ex. | 9,721 | 19,442 | 29/01/2025 | 29/01/2025 | 0 |
| First re-examination | 12,370 | 12,370 | 29/01/2025 | 29/01/2025 | 12,370 |

### 5.2.7.1 Participant identification

The derived variables for respondent identification and completion time per questionnaire were calculated from the information in the FFQ2 and SV24 questionnaires.

#### 5.2.7.1.1 Verification of participant identity based on the information in the FFQ2 questionnaire

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ/ SV24 nutrition info, p. 1461 (Examination) |
| **In subsection 1** | Participant identification |
| **Title/Description** | Verification of participant identity based on the information in the FFQ2 questionnaire |
| **Data type** | TINYINT(2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | a_check_ident1 (Verification of participant identity based on the information in the FFQ2 questionnaire) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_check_ident1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | Participant could not be clearly identified by information in the FFQ2 questionnaire (missing information on gender/date of birth). Data should only be used at your own discretion. | ~ 17,800 | No |
| 1 | Participant could be clearly identified by information in the FFQ2 questionnaire (ID matches date of birth and gender) | ~ 136,200 | No |
| 77 | Calculation not planned | < 10 | No |
| -1 | Participant could not be clearly identified by information in the FFQ2 questionnaire (incorrect information on gender/date of birth). Data should only be used at your own discretion. | ~ 3,500 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_check_ident1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | Participant could not be clearly identified by information in the FFQ2 questionnaire (missing information on gender/date of birth). Data should only be used at your own discretion. | ~ 1,600 | No |
| 1 | Participant could be clearly identified by information in the FFQ2 questionnaire (ID matches date of birth and gender) | ~ 10,500 | No |
| 77 | Calculation not planned | < 10 | No |
| -1 | Participant could not be clearly identified by information in the FFQ2 questionnaire (incorrect information on gender/date of birth). Data should only be used at your own discretion. | ~ 200 | No |

## 5.2.7.1.2 Verification of participant identity based on the information in the FFQ2 and SV24 questionnaires

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ/ SV24 nutrition info, p. 1461 (Examination) |
| **In subsection 1** | Participant identification |
| **Title/Description** | Verification of participant identity based on the information in the FFQ2 and SV24 questionnaires |
| **Data type** | TINYINT(2) |
| **Scale niveau** | metric |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | a_check_ident2 (Verification of participant identity based on the information in the FFQ2 and SV24 questionnaires) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_check_ident2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | Participant could not be clearly identified by information in the FFQ2 and SV24 questionnaires (missing information on gender/date of birth). Data should only be used at your own discretion. | ~ 6,100 | No |
| 1 | Participant could be clearly identified by information in the FFQ2 and SV24 questionnaires (ID matches date of birth and gender) | ~ 59,200 | No |
| 77 | calculation not planned | < 10 | No |
| -1 | Participant could not be clearly identified by information in the FFQ2 and SV24 questionnaires (incorrect information on gender/date of birth). Data should only be used at your own discretion. | ~ 6,500 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_check_ident2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | Participant could not be clearly identified by information in the FFQ2 and SV24 questionnaires (missing information on gender/date of birth). Data should only be used at your own discretion. | ~ 6,800 | No |
| 1 | Participant could be clearly identified by information in the FFQ2 and SV24 questionnaires (ID matches date of birth and gender) | ~ 1,900 | No |
| 77 | calculation not planned | < 10 | No |
| -1 | Participant could not be clearly identified by information in the FFQ2 and SV24 questionnaires (incorrect information on gender/date of birth). Data should only be used at your own discretion. | ~ 300 | No |

## 5.2.7.2 Completion time of the individual questionnaires

### 5.2.7.2.1 Completion time 1. SV24 questionnaire

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ/ SV24 nutrition info, p. 1461 (Examination) |
| **In subsection 1** | Completion time of the individual questionnaires |
| **Title** | Completion time 1. SV24 questionnaire |
| **Description** | Time to complete 1st SV24 questionnaire. Negative or extremely high values could indicate false information and should possibly be excluded from further analyses. |
| **Unit or input format** | Days |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_sv24_1_dauer |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_sv24_1_dauer |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 5.2.7.2.2 Completion time 2. SV24 questionnaire

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ/ SV24 nutrition info, p. 1461 (Examination) |
| **In subsection 1** | Completion time of the individual questionnaires |
| **Title** | Completion time 2. SV24 questionnaire |
| **Description** | Time to complete 2nd SV24 questionnaire. Negative or extremely high values could indicate false information and should possibly be excluded from further analyses. |
| **Unit or input format** | Days |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_sv24_2_dauer |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_sv24_2_dauer |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 5.2.7.2.3 Completion time 3. SV24 questionnaire

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ/ SV24 nutrition info, p. 1461 (Examination) |
| **In subsection 1** | Completion time of the individual questionnaires |
| **Title** | Completion time 3. SV24 questionnaire |
| **Description** | Time to complete 3rd SV24 questionnaire. Negative or extremely high values could indicate false information and should possibly be excluded from further analyses. |
| **Unit or input format** | Days |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_sv24_3_dauer |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_sv24_3_dauer |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 5.2.7.2.4 Completion time 4. SV24 questionnaire

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ/ SV24 nutrition info, p. 1461 (Examination) |
| **In subsection 1** | Completion time of the individual questionnaires |
| **Title** | Completion time 4. SV24 questionnaire |
| **Description** | Time to complete 4th SV24 questionnaire. Negative or extremely high values could indicate false information and should possibly be excluded from further analyses. |
| **Unit or input format** | Days |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_sv24_4_dauer |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_sv24_4_dauer |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 5.2.7.2.5 Time to complete FFQ2 questionnaire

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ/ SV24 nutrition info, p. 1461 (Examination) |
| **In subsection 1** | Completion time of the individual questionnaires |
| **Title** | Time to complete FFQ2 questionnaire |
| **Description** | FFQ2 questionnaire completion time. Negative or extremely high values could indicate false information and should possibly be excluded from further analyses. |
| **Unit or input format** | Days |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ffq2_dauer |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_ffq2_dauer |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 5.2.7.3 Error status variables FFQ

The error status variables were calculated from the data of the EPIC-Potsdam Food Frequency Questionnaire 2 (FFQ2) (QS application NAKO-968). Questionnaires with too many missings should be excluded from the analysis. This is recommended for questionnaires in which 20% of the questions were not answered (nmiss_hauf >= 20).

#### 5.2.7.3.1 Error in bread question

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ/ SV24 nutrition info, p. 1461 (Examination) |
| **In subsection 1** | Error status variables FFQ |
| **Title** | Error in bread question |
| **Description** | Bread = 1 can mean: a) Bread/rolls were eaten, but all types of bread = never. b) Bread/rolls = never, but at least 1 type of bread never. c) Missing frequency for bread/rolls, but bread types consumed. d) Missing frequency for bread types, but bread/rolls consumed. Error handling: a) all types of bread consumed = 0g. b) all types of bread consumed = 0g. c) Frequency of consumption = "1-2 times per day" (corresponds to the most common answer). d) All types of bread consumed in equal proportions. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | pos_missing (Missing code for data records in which data may be missing (error status variables)) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_brot |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1111 | Calculation not provided, as no missing data is available. | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_brot |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| -1111 | Calculation not provided, as no missing data is available. | < 10 | No |

### 5.2.7.3.2 Number of items for which no frequency was specified.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ/ SV24 nutrition info, p. 1461 (Examination) |
| **In subsection 1** | Error status variables FFQ |
| **Title/Description** | Number of items for which no frequency was specified. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | pos_missing (Missing code for data records in which data may be missing (error status variables)) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_nmiss_gesamt |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1111 | Calculation not provided, as no missing data is available. | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_nmiss_gesamt |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| -1111 | Calculation not provided, as no missing data is available. | < 10 | No |

### 5.2.7.3.3 Number of items for which no frequency was specified (without summarising questions).

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ/ SV24 nutrition info, p. 1461 (Examination) |
| **In subsection 1** | Error status variables FFQ |
| **Title** | Number of items for which no frequency was specified (without summarising questions). |
| **Description** | Questionnaires with too many misses should be excluded from the analysis. We recommend this for questionnaires in which 20% of the questions were not answered (nmiss_hauf >= 20). Number of items for which no frequency was given (without summarising questions). |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | pos_missing (Missing code for data records in which data may be missing (error status variables)) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_nmiss_hauf |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1111 | Calculation not provided, as no missing data is available. | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_nmiss_hauf |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| -1111 | Calculation not provided, as no missing data is available. | < 10 | No |

### 5.2.7.3.4 Number of missings for summarising questions.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ/ SV24 nutrition info, p. 1461 (Examination) |
| **In subsection 1** | Error status variables FFQ |
| **Title/Description** | Number of missings for summarising questions. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | pos_missing (Missing code for data records in which data may be missing (error status variables)) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_nmiss_zsmf |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1111 | Calculation not provided, as no missing data is available. | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_nmiss_zsmf |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| -1111 | Calculation not provided, as no missing data is available. | < 10 | No |

### 5.2.7.3.5 Number of items for which no frequency was specified (alcoholic beverages and non-alcoholic beer).

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ/ SV24 nutrition info, p. 1461 (Examination) |
| **In subsection 1** | Error status variables FFQ |
| **Title** | Number of items for which no frequency was specified (alcoholic beverages and non-alcoholic beer). |
| **Description** | Number of items for which no frequency was specified (alcoholic beverages and non-alcoholic beer) Subset of nmiss_gesamt and nmiss_hauf. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | pos_missing (Missing code for data records in which data may be missing (error status variables)) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_nmiss_alk |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1111 | Calculation not provided, as no missing data is available. | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_nmiss_alk |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| -1111 | Calculation not provided, as no missing data is available. | < 10 | No |

## 5.2.7.3.6 Number of missing portions for alcoholic beverages and non-alcoholic beer.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ/ SV24 nutrition info, p. 1461 (Examination) |
| **In subsection 1** | Error status variables FFQ |
| **Title/Description** | Number of missing portions for alcoholic beverages and non-alcoholic beer. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | pos_missing (Missing code for data records in which data may be missing (error status variables)) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_nmiss_port |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1111 | Calculation not provided, as no missing data is available. | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_nmiss_port |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| -1111 | Calculation not provided, as no missing data is available. | < 10 | No |

#### 5.2.7.3.7 Number of completely unfilled pages.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ/ SV24 nutrition info, p. 1461 (Examination) |
| **In subsection 1** | Error status variables FFQ |
| **Title/Description** | Number of completely unfilled pages. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | pos_missing (Missing code for data records in which data may be missing (error status variables)) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_nmiss_fullpage |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1111 | Calculation not provided, as no missing data is available. | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_nmiss_fullpage |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| -1111 | Calculation not provided, as no missing data is available. | < 10 | No |

### 5.2.7.4 Distance to baseline examination, duration of dietary data collection and number of >=70 completed SV24

Distance to baseline examination, duration of dietary data collection and number of >=70 completed SV24 calculated from the information in the FFQ2 and the SV24 questionnaires of the first and second examination

#### 5.2.7.4.1 Distance between the date of completion of the FFQ questionnaire and the examination date of the baseline examination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ/ SV24 nutrition info, p. 1461 (Examination) |
| **In subsection 1** | Distance to baseline examination, duration of dietary data collection and number of >=70 completed SV24 |
| **Title/Description** | Distance between the date of completion of the FFQ questionnaire and the examination date of the baseline examination |
| **Unit or input format** | Days |
| **Data type** | INT(10) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_ffq2_basis |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_ffq2_basis |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 5.2.7.4.2 Duration of the nutritional data collection

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ/ SV24 nutrition info, p. 1461 (Examination) |
| **In subsection 1** | Distance to baseline examination, duration of dietary data collection and number of >=70 completed SV24 |
| **Title** | Duration of the nutritional data collection |
| **Description** | Duration of dietary data collection. Calculated from the date of the first and last completed questionnaire |
| **Unit or input format** | Months |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_dauer_erh |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_dauer_erh |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 5.2.7.4.3 Number of SV24 questionnaires >=70% completed and assigned to the baseline in the first survey of nutritional data.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ/ SV24 nutrition info, p. 1461 (Examination) |
| **In subsection 1** | Distance to baseline examination, duration of dietary data collection and number of >=70 completed SV24 |
| **Title** | Number of SV24 questionnaires >=70% completed and assigned to the baseline in the first survey of nutritional data. |
| **Description** | Number of SV24 questionnaires >=70% completed and assigned to the baseline in the first survey of the nutritional data. Together with a_num_sv24_2nd, this results in the total number of usable SV24 questionnaires. |
| **Unit or input format** | Quantity |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_num_sv24_1st |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_num_sv24_1st |

### 5.2.7.4.4 Number of SV24 questionnaires >=70% completed and assigned to the baseline in the second survey of nutritional data.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ/ SV24 nutrition info, p. 1461 (Examination) |
| **In subsection 1** | Distance to baseline examination, duration of dietary data collection and number of >=70 completed SV24 |
| **Title** | Number of SV24 questionnaires >=70% completed and assigned to the baseline in the second survey of nutritional data. |
| **Description** | Number of SV24 questionnaires >=70% completed and assigned to the baseline in the second survey of the nutritional data. Together with a_num_sv24_1st, this results in the total number of usable SV24 questionnaires. |
| **Unit or input format** | Quantity |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_num_sv24_2nd |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_num_sv24_2nd |

### 5.2.7.4.5 Total number of SV24 questionnaires completed >=70%.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ/ SV24 nutrition info, p. 1461 (Examination) |
| **In subsection 1** | Distance to baseline examination, duration of dietary data collection and number of >=70 completed SV24 |
| **Title** | Total number of SV24 questionnaires completed >=70%. |
| **Description** | Total number of >=70% completed SV24 questionnaires. The total number is also obtained from the information in a_num_sv24_1st and a_num_sv24_2nd. |
| **Unit or input format** | Quantity |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_num_sv24 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_num_sv24 |

### 5.2.7.4.6 Number of FFQ2 questionnaires completed >=70%.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ/ SV24 nutrition info, p. 1461 (Examination) |
| **In subsection 1** | Distance to baseline examination, duration of dietary data collection and number of >=70 completed SV24 |
| **Title/Description** | Number of FFQ2 questionnaires completed >=70%. |
| **Unit or input format** | Quantity |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/11/2024 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_num_ffq2 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_num_ffq2 |

#### 5.2.7.5 Status of the examination module "Derived variables nutrition Info

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables FFQ/ SV24 nutrition info, p. 1461 (Examination) |
| **Title** | Status of the examination module "Derived variables nutrition Info |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1128_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt1128_status |

### 5.2.8 Nutritional data ffq2

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Nutrition, p. 1253 (Project) |
| **Name** | Nutritional data ffq2 |
| **Title** | - |
| **Description** | Form ffq2 |
| **Unique identifier** | ernaehrung_ffq2 |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 157,540 | 157,540 | 01/08/2024 | 01/08/2024 | 0 |
| Baseline & first re-ex. | 9,721 | 19,442 | 01/08/2024 | 01/08/2024 | 0 |
| First re-examination | 12,370 | 12,370 | 01/08/2024 | 01/08/2024 | 0 |

#### 5.2.8.1 Today's date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Today's date |
| **Data type** | varchar(20) |
| **Scale niveau** | free text |
| **Approval** | Restricted for data protection reasons |

#### 5.2.8.2 Have you eaten a meatless diet within the past 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Have you eaten a meatless diet within the past 12 months? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_E0_AO2 |

#### 5.2.8.3 Do you eat differently today than 12 months ago?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Do you eat differently today than 12 months ago? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_E1_AO3 |

#### 5.2.8.4 If you are eating differently today than 12 months ago, please tick the reasons that apply to you (multiple answers are possible). If you have not changed your diet, please leave this section blank - Reasons

##### 5.2.8.4.1 Don’t know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | If you are eating differently today than 12 months ago, please tick the reasons that apply to you (multiple answers are possible). If you have not changed your diet, please leave this section blank - Reasons |
| **Title/Description** | Don’t know |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

##### 5.2.8.4.2 Weight gain

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | If you are eating differently today than 12 months ago, please tick the reasons that apply to you (multiple answers are possible). If you have not changed your diet, please leave this section blank - Reasons |
| **Title/Description** | Weight gain |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

##### 5.2.8.4.3 Overweight

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | If you are eating differently today than 12 months ago, please tick the reasons that apply to you (multiple answers are possible). If you have not changed your diet, please leave this section blank - Reasons |
| **Title/Description** | Overweight |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.4.4 Disease of a family member

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | If you are eating differently today than 12 months ago, please tick the reasons that apply to you (multiple answers are possible). If you have not changed your diet, please leave this section blank - Reasons |
| **Title/Description** | Disease of a family member |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.4.5 Food intolerances or allergies

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | If you are eating differently today than 12 months ago, please tick the reasons that apply to you (multiple answers are possible). If you have not changed your diet, please leave this section blank - Reasons |
| **Title/Description** | Food intolerances or allergies |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.4.6 Digestive complaints

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | If you are eating differently today than 12 months ago, please tick the reasons that apply to you (multiple answers are possible). If you have not changed your diet, please leave this section blank - Reasons |
| **Title/Description** | Digestive complaints |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.4.7 Intestinal complaints

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | If you are eating differently today than 12 months ago, please tick the reasons that apply to you (multiple answers are possible). If you have not changed your diet, please leave this section blank - Reasons |
| **Title/Description** | Intestinal complaints |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.4.8 Hypertension

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | If you are eating differently today than 12 months ago, please tick the reasons that apply to you (multiple answers are possible). If you have not changed your diet, please leave this section blank - Reasons |
| **Title/Description** | Hypertension |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.4.9 Elevated blood lipid levels

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | If you are eating differently today than 12 months ago, please tick the reasons that apply to you (multiple answers are possible). If you have not changed your diet, please leave this section blank - Reasons |
| **Title/Description** | Elevated blood lipid levels |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.4.10 Diabetes or incipient diabetes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | If you are eating differently today than 12 months ago, please tick the reasons that apply to you (multiple answers are possible). If you have not changed your diet, please leave this section blank - Reasons |
| **Title/Description** | Diabetes or incipient diabetes |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.4.11 Other reasons (please specify)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | If you are eating differently today than 12 months ago, please tick the reasons that apply to you (multiple answers are possible). If you have not changed your diet, please leave this section blank - Reasons |
| **Title/Description** | Other reasons (please specify) |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.4.12 Stomach complaints

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | If you are eating differently today than 12 months ago, please tick the reasons that apply to you (multiple answers are possible). If you have not changed your diet, please leave this section blank - Reasons |
| **Title/Description** | Stomach complaints |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.5 If your diet is different today than it was 12 months ago, please mark the reasons that apply to you (multiple answers are possible). If you have not changed your diet, please leave this section blank - Other reasons

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | If your diet is different today than it was 12 months ago, please mark the reasons that apply to you (multiple answers are possible). If you have not changed your diet, please leave this section blank - Other reasons |
| **Data type** | text |
| **Scale niveau** | free text |
| **Approval** | Raw data not quality-assured |

### 5.2.8.6 Have you taken vitamin supplements, mineral supplements or other dietary supplements over a period of at least one month within the past 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Have you taken vitamin supplements, mineral supplements or other dietary supplements over a period of at least one month within the past 12 months? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_V0_AO5 |

### 5.2.8.7 If you have not taken any dietary supplements, leave this section blank.\If you have taken dietary supplements, please tick the applicable types of supplements (multiple answers possible). - Multipreparations

#### 5.2.8.7.1 Don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | If you have not taken any dietary supplements, leave this section blank.\If you have taken dietary supplements, please tick the applicable types of supplements (multiple answers possible). - Multipreparations |
| **Title/Description** | Don't know |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.7.2 Multivitamin supplements (e.g. Multibionta, Summavit forte)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | If you have not taken any dietary supplements, leave this section blank.\If you have taken dietary supplements, please tick the applicable types of supplements (multiple answers possible). - Multipreparations |
| **Title/Description** | Multivitamin supplements (e.g. Multibionta, Summavit forte) |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.7.3 Mineral supplements (e.g. Basica powder)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | If you have not taken any dietary supplements, leave this section blank.\If you have taken dietary supplements, please tick the applicable types of supplements (multiple answers possible). - Multipreparations |
| **Title/Description** | Mineral supplements (e.g. Basica powder) |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.7.4 Multivitamin and multimineral supplements (e.g. Centrum A-Z)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | If you have not taken any dietary supplements, leave this section blank.\If you have taken dietary supplements, please tick the applicable types of supplements (multiple answers possible). - Multipreparations |
| **Title/Description** | Multivitamin and multimineral supplements (e.g. Centrum A-Z) |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.8 Single and simple combination preparations (e.g. vitamin C powder, calcium-magnesium tablets) (Please mark the respective ingredients of the preparations)

##### 5.2.8.8.1 Don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Single and simple combination preparations (e.g. vitamin C powder, calcium-magnesium tablets) (Please mark the respective ingredients of the preparations) |
| **Title/Description** | Don't know |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

##### 5.2.8.8.2 Vitamin C

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Single and simple combination preparations (e.g. vitamin C powder, calcium-magnesium tablets) (Please mark the respective ingredients of the preparations) |
| **Title/Description** | Vitamin C |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

##### 5.2.8.8.3 Calcium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Single and simple combination preparations (e.g. vitamin C powder, calcium-magnesium tablets) (Please mark the respective ingredients of the preparations) |
| **Title/Description** | Calcium |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

##### 5.2.8.8.4 Magnesium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Single and simple combination preparations (e.g. vitamin C powder, calcium-magnesium tablets) (Please mark the respective ingredients of the preparations) |
| **Title/Description** | Magnesium |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.8.5 Zinc

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Single and simple combination preparations (e.g. vitamin C powder, calcium-magnesium tablets) (Please mark the respective ingredients of the preparations) |
| **Title/Description** | Zinc |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.8.6 Iron

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Single and simple combination preparations (e.g. vitamin C powder, calcium-magnesium tablets) (Please mark the respective ingredients of the preparations) |
| **Title/Description** | Iron |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.8.7 Folic acid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Single and simple combination preparations (e.g. vitamin C powder, calcium-magnesium tablets) (Please mark the respective ingredients of the preparations) |
| **Title/Description** | Folic acid |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.8.8 Vitamin A

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Single and simple combination preparations (e.g. vitamin C powder, calcium-magnesium tablets) (Please mark the respective ingredients of the preparations) |
| **Title/Description** | Vitamin A |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.8.9 Beta-carotene, carotenoids

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Single and simple combination preparations (e.g. vitamin C powder, calcium-magnesium tablets) (Please mark the respective ingredients of the preparations) |
| **Title/Description** | Beta-carotene, carotenoids |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.8.10 Vitamin E

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Single and simple combination preparations (e.g. vitamin C powder, calcium-magnesium tablets) (Please mark the respective ingredients of the preparations) |
| **Title/Description** | Vitamin E |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.8.11 Vitamin B complex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Single and simple combination preparations (e.g. vitamin C powder, calcium-magnesium tablets) (Please mark the respective ingredients of the preparations) |
| **Title/Description** | Vitamin B complex |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.8.12 Biotin

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Single and simple combination preparations (e.g. vitamin C powder, calcium-magnesium tablets) (Please mark the respective ingredients of the preparations) |
| **Title/Description** | Biotin |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.8.13 Vitamin B6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |

| | |
|---|---|
| **In subsection 2** | Single and simple combination preparations (e.g. vitamin C powder, calcium-magnesium tablets) (Please mark the respective ingredients of the preparations) |
| **Title/Description** | Vitamin B6 |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.8.14 Vitamin D

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Single and simple combination preparations (e.g. vitamin C powder, calcium-magnesium tablets) (Please mark the respective ingredients of the preparations) |
| **Title/Description** | Vitamin D |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.8.15 Selenium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Single and simple combination preparations (e.g. vitamin C powder, calcium-magnesium tablets) (Please mark the respective ingredients of the preparations) |
| **Title/Description** | Selenium |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.9 Natural healing products

#### 5.2.8.9.1 Don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Natural healing products |
| **Title/Description** | Don't know |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.9.2 Garlic capsules

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Natural healing products |
| **Title/Description** | Garlic capsules |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.9.3 Brewer's yeast, yeast flakes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Natural healing products |
| **Title/Description** | Brewer's yeast, yeast flakes |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.9.4 Bran, flaxseed

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Natural healing products |
| **Title/Description** | Bran, flaxseed |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.9.5 Cranberry extracts

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Natural healing products |
| **Title/Description** | Cranberry extracts |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.9.6 St. John's wort

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Natural healing products |
| **Title/Description** | St. John's wort |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.9.7 Glucosamine supplements

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |

| | |
|---|---|
| **In subsection 2** | Natural healing products |
| **Title/Description** | Glucosamine supplements |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.9.8 Fish oil capsules

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Natural healing products |
| **Title/Description** | Fish oil capsules |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.10 Other dietary supplements (e.g. protein concentrates, fibre bars, cod liver oil) (Please name) - 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Other dietary supplements (e.g. protein concentrates, fibre bars, cod liver oil) (Please name) - 1 |
| **Data type** | text |
| **Scale niveau** | free text |
| **Approval** | Raw data not quality-assured |

### 5.2.8.11 Bread (1 slice), bun (1 piece)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Bread (1 slice), bun (1 piece) |
| **Data type** | MEDIUMINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L1_1_AO9 |

### 5.2.8.12 Grey bread, rye bread, spelt bread, mixed bread or bread rolls

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Grey bread, rye bread, spelt bread, mixed bread or bread rolls |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L1_7_AO15 |

#### 5.2.8.13 Wholegrain bread, wholegrain rolls, wholegrain toast

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Wholegrain bread, wholegrain rolls, wholegrain toast |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L1_7_AO15 |

#### 5.2.8.14 Wheat bread, wheat rolls, baguette, toast, flatbread, lye pastries

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Wheat bread, wheat rolls, baguette, toast, flatbread, lye pastries |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L1_7_AO15 |

#### 5.2.8.15 Croissant, sliver bun

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Croissant, sliver bun |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L1_7_AO15 |

#### 5.2.8.16 Muesli, cereals (e.g. cereal flakes, cereal meal, cornflakes, puffed rice)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Muesli, cereals (e.g. cereal flakes, cereal meal, cornflakes, puffed rice) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L8_6_AO87; see p. 5901 |

#### 5.2.8.17 Spreads on bread or rolls - Butter as a spread

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Spreads on bread or rolls - Butter as a spread |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L1_7_AO15 |

### 5.2.8.18 Margarine as a spread

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Margarine as a spread |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L1_7_AO15 |

### 5.2.8.19 Half-fat margarine as a spread

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Half-fat margarine as a spread |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L1_7_AO15 |

### 5.2.8.20 Lard as a spread

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Lard as a spread |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L1_7_AO15 |

### 5.2.8.21 Jam, honey, sugar beet syrup

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Jam, honey, sugar beet syrup |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L3_5_AO41; see p. 5901 |

### 5.2.8.22 Nougat cream, chocolate spread

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Nougat cream, chocolate spread |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L3_5_AO41; see p. 5901 |

### 5.2.8.23 Vegetable spread, vegetarian paste

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Vegetable spread, vegetarian paste |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.24 Delicatessen salad (e.g. meat, egg, herring, poultry salad)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Delicatessen salad (e.g. meat, egg, herring, poultry salad) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.25 milk

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | milk |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L3_5_AO41; see p. 5901 |

### 5.2.8.26 soy milk

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | soy milk |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L3_5_AO41; see p. 5901 |

### 5.2.8.27 Cocoa, milkshake, mixed milk drink

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Cocoa, milkshake, mixed milk drink |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L3_5_AO41; see p. 5901 |

### 5.2.8.28 buttermilk

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | buttermilk |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L3_5_AO41; see p. 5901 |

### 5.2.8.29 Plain yoghurt, soured milk, kefir

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Plain yoghurt, soured milk, kefir |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L3_5_AO41; see p. 5901 |

### 5.2.8.30 Fruit yoghurt and yoghurt with other flavours

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Fruit yoghurt and yoghurt with other flavours |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L3_5_AO41; see p. 5901 |

### 5.2.8.31 Cream, crème fraîche

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title** | Cream, crème fraîche |
| **Description** | Sahne, Crème fraîche |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L8_6_AO87; see p. 5901 |

### 5.2.8.32 Curd, curd with herbs

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Curd, curd with herbs |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L8_6_AO87; see p. 5901 |

### 5.2.8.33 Cream cheese, cottage cheese

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Cream cheese, cottage cheese |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L8_6_AO87; see p. 5901 |

### 5.2.8.34 Soft cheese (e.g. camembert, mozzarella, feta)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Soft cheese (e.g. camembert, mozzarella, feta) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L8_6_AO87; see p. 5901 |

### 5.2.8.35 Semi-hard cheese, hard cheese (e.g. Gouda, Parmesan, Emmental)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Semi-hard cheese, hard cheese (e.g. Gouda, Parmesan, Emmental) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L8_6_AO87; see p. 5901 |

### 5.2.8.36 Sour milk cheese (e.g. Harzerkäse)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Sour milk cheese (e.g. Harzerkäse) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L8_6_AO87; see p. 5901 |

### 5.2.8.37 milk

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | milk |
| **Data type** | MEDIUMINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L17_1_AO35 |

#### 5.2.8.38 yoghurt

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | yoghurt |
| **Data type** | MEDIUMINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L17_2_AO36 |

#### 5.2.8.39 Curd, curd with herbs

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Curd, curd with herbs |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L17_30_AO38 |

#### 5.2.8.40 Cream cheese, cottage cheese

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Cream cheese, cottage cheese |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L17_30_AO38 |

#### 5.2.8.41 Soft cheese

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Soft cheese |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L17_30_AO38 |

#### 5.2.8.42 Semi-hard cheese, hard cheese

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Semi-hard cheese, hard cheese |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L17_5_AO108 |

### 5.2.8.43 apple, pear

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | apple, pear |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L3_5_AO41; see p. 5901 |

### 5.2.8.44 Orange, Tangerine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Orange, Tangerine |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L3_5_AO41; see p. 5901 |

### 5.2.8.45 Kiwi (1 whole) , pineapple (1 slice)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Kiwi (1 whole) , pineapple (1 slice) |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L3_5_AO41; see p. 5901 |

### 5.2.8.46 banana

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | banana |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L3_5_AO41; see p. 5901 |

### 5.2.8.47 Fresh fig, physalis (1 handful) Pomegranate (1 whole)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Fresh fig, physalis (1 handful) Pomegranate (1 whole) |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L3_5_AO41; see p. 5901 |

### 5.2.8.48 cherries, plums, mirabelles, apricots

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | cherries, plums, mirabelles, apricots |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L3_5_AO41; see p. 5901 |

### 5.2.8.49 peach, nectarine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | peach, nectarine |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L3_5_AO41; see p. 5901 |

### 5.2.8.50 Soft fruits (e.g. strawberries, gooseberries, blueberries)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Soft fruits (e.g. strawberries, gooseberries, blueberries) |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L3_5_AO41; see p. 5901 |

### 5.2.8.51 melon

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | melon |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L3_5_AO41; see p. 5901 |

### 5.2.8.52 grape

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | grape |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L3_5_AO41; see p. 5901 |

#### 5.2.8.53 Fruit salad, fresh

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Fruit salad, fresh |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

#### 5.2.8.54 Fruit compote, canned fruit

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Fruit compote, canned fruit |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

#### 5.2.8.55 dried fruits (e.g. figs, sultanas, dates)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | dried fruits (e.g. figs, sultanas, dates) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L6_31_AO60 |

#### 5.2.8.56 nuts, fresh, roasted, salted (including peanuts, almonds, pistachios, trail mix)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | nuts, fresh, roasted, salted (including peanuts, almonds, pistachios, trail mix) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L8_6_AO87; see p. 5901 |

#### 5.2.8.57 Seeds (e.g. sunflower or pumpkin seeds, flax seeds)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Seeds (e.g. sunflower or pumpkin seeds, flax seeds) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L8_6_AO87; see p. 5901 |

### 5.2.8.58 Carrot, kohlrabi , raw

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Carrot, kohlrabi , raw |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L6_31_AO60 |

### 5.2.8.59 tomato, raw (1 whole) bell pepper, raw (1 half)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | tomato, raw (1 whole) bell pepper, raw (1 half) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L8_6_AO87; see p. 5901 |

### 5.2.8.60 cucumber (1 quarter) pickled cucumber (2 whole)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | cucumber (1 quarter) pickled cucumber (2 whole) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L8_6_AO87; see p. 5901 |

### 5.2.8.61 green salads, lettuce leaf mix

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | green salads, lettuce leaf mix |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L8_6_AO87; see p. 5901 |

### 5.2.8.62 avocado

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | avocado |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L6_31_AO60 |

#### 5.2.8.63 olives

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | olives |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L6_31_AO60 |

#### 5.2.8.64 Do you eat onions or garlic regularly (e.g. daily or weekly)? - Raw

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Do you eat onions or garlic regularly (e.g. daily or weekly)? - Raw |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_V0_AO5 |

#### 5.2.8.65 Do you eat onions or garlic regularly (e.g. daily or weekly)? - Cooked, roasted, pickled

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Do you eat onions or garlic regularly (e.g. daily or weekly)? - Cooked, roasted, pickled |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_V0_AO5 |

#### 5.2.8.66 How often were raw vegetables or salads prepared or refined with oil or other fat?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | How often were raw vegetables or salads prepared or refined with oil or other fat? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L19_1_AO64 |

#### 5.2.8.67 Which ingredients were used to prepare or flavour raw vegetables or salads? (Several answers are possible)

#### 5.2.8.67.1 Don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |

| | |
|---|---|
| **In subsection 2** | Which ingredients were used to prepare or flavour raw vegetables or salads? (Several answers are possible) |
| **Title/Description** | Don't know |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.67.2 Other

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which ingredients were used to prepare or flavour raw vegetables or salads? (Several answers are possible) |
| **Title/Description** | Other |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.67.3 Other vegetable oil (sunflower, linseed, grape seed, safflower, wheat germ oil)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which ingredients were used to prepare or flavour raw vegetables or salads? (Several answers are possible) |
| **Title/Description** | Other vegetable oil (sunflower, linseed, grape seed, safflower, wheat germ oil) |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.67.4 vinegar

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which ingredients were used to prepare or flavour raw vegetables or salads? (Several answers are possible) |
| **Title/Description** | vinegar |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.67.5 Dressing (vinegar-oil, French, cocktail, yoghurt dressing)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which ingredients were used to prepare or flavour raw vegetables or salads? (Several answers are possible) |
| **Title/Description** | Dressing (vinegar-oil, French, cocktail, yoghurt dressing) |

| | |
|---|---|
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.67.6 lemon

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which ingredients were used to prepare or flavour raw vegetables or salads? (Several answers are possible) |
| **Title/Description** | lemon |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.67.7 olive oil

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which ingredients were used to prepare or flavour raw vegetables or salads? (Several answers are possible) |
| **Title/Description** | olive oil |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.67.8 rapeseed oil

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which ingredients were used to prepare or flavour raw vegetables or salads? (Several answers are possible) |
| **Title/Description** | rapeseed oil |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.67.9 I don’t know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which ingredients were used to prepare or flavour raw vegetables or salads? (Several answers are possible) |
| **Title/Description** | I don’t know |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.68 sauerkraut

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | sauerkraut |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.69 spinach

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | spinach |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.70 Broccoli, cauliflower, kohlrabi

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Broccoli, cauliflower, kohlrabi |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.71 carrots

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | carrots |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.72 White, green or red cabbage and brussel sprouts

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | White, green or red cabbage and brussel sprouts |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.73 asparagus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | asparagus |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.74 aubergine, courgette

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | aubergine, courgette |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.75 tomato, bell pepper (cooked)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | tomato, bell pepper (cooked) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.76 legumes (e.g. beans, peas, lentils, chickpeas)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | legumes (e.g. beans, peas, lentils, chickpeas) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.77 vegetable mix

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | vegetable mix |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

#### 5.2.8.78 mushrooms

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | mushrooms |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

#### 5.2.8.79 How often did you eat sauce along with cooked vegetables?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | How often did you eat sauce along with cooked vegetables? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L1_7_AO15 |

#### 5.2.8.80 How often were the cooked vegetables prepared or refined with oil or fat?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | How often were the cooked vegetables prepared or refined with oil or fat? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L19_1_AO64 |

#### 5.2.8.81 Which fat was used to prepare or refine the cooked vegetables? (Several answers are possible)

##### 5.2.8.81.1 Don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which fat was used to prepare or refine the cooked vegetables? (Several answers are possible) |
| **Title/Description** | Don't know |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

##### 5.2.8.81.2 butter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which fat was used to prepare or refine the cooked vegetables? (Several answers are possible) |

| | |
|---|---|
| **Title/Description** | butter |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.81.3 Other fat

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which fat was used to prepare or refine the cooked vegetables? (Several answers are possible) |
| **Title/Description** | Other fat |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.81.4 margarine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which fat was used to prepare or refine the cooked vegetables? (Several answers are possible) |
| **Title/Description** | margarine |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.81.5 Other vegetable oil (sunflower, linseed, safflower, grape seed, wheat germ oil)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which fat was used to prepare or refine the cooked vegetables? (Several answers are possible) |
| **Title/Description** | Other vegetable oil (sunflower, linseed, safflower, grape seed, wheat germ oil) |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.81.6 Animal cooking fat (e.g. lard, bacon)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which fat was used to prepare or refine the cooked vegetables? (Several answers are possible) |
| **Title/Description** | Animal cooking fat (e.g. lard, bacon) |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.81.7 olive oil

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which fat was used to prepare or refine the cooked vegetables? (Several answers are possible) |
| **Title/Description** | olive oil |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.81.8 rapeseed oil

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which fat was used to prepare or refine the cooked vegetables? (Several answers are possible) |
| **Title/Description** | rapeseed oil |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.81.9 I don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which fat was used to prepare or refine the cooked vegetables? (Several answers are possible) |
| **Title/Description** | I don't know |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.82 potatoes, mashed potatoes, potato dumplings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | potatoes, mashed potatoes, potato dumplings |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L8_6_AO87; see p. 5901 |

### 5.2.8.83 Kartoffelzubereitungen (z. B. Bratkartoffeln, Pommes Frites, Kartoffelpuffer, Kartoffelsalat)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Kartoffelzubereitungen (z. B. Bratkartoffeln, Pommes Frites, Kartoffelpuffer, Kartoffelsalat) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.84 rice, pasta, whole grain pasta, pearl barley, grains

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | rice, pasta, whole grain pasta, pearl barley, grains |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L8_6_AO87; see p. 5901 |

### 5.2.8.85 How often did you eat sauce along with side dishes such as potatoes, pasta or rice?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | How often did you eat sauce along with side dishes such as potatoes, pasta or rice? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L1_7_AO15 |

### 5.2.8.86 egg, boiled

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | egg, boiled |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L6_31_AO60 |

### 5.2.8.87 egg, fried (e.g. omelette, fried or scrambled egg)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | egg, fried (e.g. omelette, fried or scrambled egg) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L6_31_AO60 |

### 5.2.8.88 Liver sausage

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Liver sausage |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L8_6_AO87; see p. 5901 |

### 5.2.8.89 Salami, pork sausage, cabanossi

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Salami, pork sausage, cabanossi |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L8_6_AO87; see p. 5901 |

### 5.2.8.90 Meat sausage, ham sausage

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Meat sausage, ham sausage |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L8_6_AO87; see p. 5901 |

### 5.2.8.91 Rotwurst, Blutwurst, Sülze, Pressack

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Rotwurst, Blutwurst, Sülze, Pressack |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L8_6_AO87; see p. 5901 |

### 5.2.8.92 Poultry sausage

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Poultry sausage |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

| | |
|---|---|
| **Option list** | ffq2_L8_6_AO87; see p. 5901 |

### 5.2.8.93 Raw ham, cooked ham

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Raw ham, cooked ham |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L8_6_AO87; see p. 5901 |

### 5.2.8.94 Bratwurst (1 whole) , meat loaf (1 slice)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Bratwurst (1 whole) , meat loaf (1 slice) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.95 Rissole, boulette

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Rissole, boulette |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.96 Boiled sausage (Wiener, Frankfurter, Bock, Knack, Weißwurst)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Boiled sausage (Wiener, Frankfurter, Bock, Knack, Weißwurst) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.97 Offal (e.g. liver, kidney, stomach)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Offal (e.g. liver, kidney, stomach) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.98 Meatball, boulette

#### 5.2.8.98.1 Don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Meatball, boulette |
| **Title/Description** | Don't know |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.98.2 Pork

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Meatball, boulette |
| **Title/Description** | Pork |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.98.3 Beef

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Meatball, boulette |
| **Title/Description** | Beef |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.98.4 Poultry

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Meatball, boulette |
| **Title/Description** | Poultry |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.98.5 I don't know/ Other

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Meatball, boulette |
| **Title/Description** | I don't know/ Other |

| | |
|---|---|
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.99 Roast Sausage, Meat Loaf

##### 5.2.8.99.1 Don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Roast Sausage, Meat Loaf |
| **Title/Description** | Don't know |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

##### 5.2.8.99.2 Pork

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Roast Sausage, Meat Loaf |
| **Title/Description** | Pork |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

##### 5.2.8.99.3 Beef

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Roast Sausage, Meat Loaf |
| **Title/Description** | Beef |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

##### 5.2.8.99.4 Poultry

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Roast Sausage, Meat Loaf |
| **Title/Description** | Poultry |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.99.5 I don't know/ Other

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Roast Sausage, Meat Loaf |
| **Title/Description** | I don't know/ Other |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.100 Boiled sausage (Frankfurter, Wiener, Bockwurst, Knackwurst, Weißwurst)

#### 5.2.8.100.1 Don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Boiled sausage (Frankfurter, Wiener, Bockwurst, Knackwurst, Weißwurst) |
| **Title/Description** | Don't know |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.100.2 Pork

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Boiled sausage (Frankfurter, Wiener, Bockwurst, Knackwurst, Weißwurst) |
| **Title/Description** | Pork |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.100.3 Beef

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Boiled sausage (Frankfurter, Wiener, Bockwurst, Knackwurst, Weißwurst) |
| **Title/Description** | Beef |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.100.4 Poultry

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Boiled sausage (Frankfurter, Wiener, Bockwurst, Knackwurst, Weißwurst) |

| | |
|---|---|
| **Title/Description** | Poultry |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.100.5 I don't know/ Other

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Boiled sausage (Frankfurter, Wiener, Bockwurst, Knackwurst, Weißwurst) |
| **Title** | I don't know/ Other |
| **Description** | I do not know/ Other |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.101 Offal (e.g. liver, kidney, stomach)

#### 5.2.8.101.1 Don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Offal (e.g. liver, kidney, stomach) |
| **Title/Description** | Don't know |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.101.2 Pork

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Offal (e.g. liver, kidney, stomach) |
| **Title/Description** | Pork |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.101.3 Beef

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Offal (e.g. liver, kidney, stomach) |
| **Title/Description** | Beef |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.101.4 Poultry

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Offal (e.g. liver, kidney, stomach) |
| **Title/Description** | Poultry |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.101.5 I don't know/ Other

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Offal (e.g. liver, kidney, stomach) |
| **Title/Description** | I don't know/ Other |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.102 What was the fat content of most of the meat products? (Please tick only one answer)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | What was the fat content of most of the meat products? (Please tick only one answer) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L17_5_AO108 |

### 5.2.8.103 Pork

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Pork |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.104 Beef

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Beef |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

| | |
|---|---|
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.105 Poultry

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Poultry |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.106 Veal, lamb, rabbit, venison

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Veal, lamb, rabbit, venison |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.107 Fish, fresh, canned (e.g. herring, tuna, salmon, pollock, trout)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Fish, fresh, canned (e.g. herring, tuna, salmon, pollock, trout) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.108 Fish preparation (e.g. fish fingers, gourmet fillets)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Fish preparation (e.g. fish fingers, gourmet fillets) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.109 Seafood (e.g. shrimps, squid, mussels)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Seafood (e.g. shrimps, squid, mussels) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.110 What was the fat content of most of the meat consumed? (Please tick only one answer)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | What was the fat content of most of the meat consumed? (Please tick only one answer) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L17_5_AO108 |

### 5.2.8.111 Did you remove the fat deposits when preparing or before eating meat?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Did you remove the fat deposits when preparing or before eating meat? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L1_7_AO15 |

### 5.2.8.112 How often did you eat sauce along with meat or fish?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | How often did you eat sauce along with meat or fish? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L1_7_AO15 |

### 5.2.8.113 How often was the meat or fish prepared with fat?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | How often was the meat or fish prepared with fat? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L19_1_AO64 |

### 5.2.8.114 What fat was used to prepare the meat or fish? (Several answers are possible)

#### 5.2.8.114.1 Don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | What fat was used to prepare the meat or fish? (Several answers are possible) |
| **Title/Description** | Don't know |
| **Data type** | INT(7) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.114.2 butter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | What fat was used to prepare the meat or fish? (Several answers are possible) |
| **Title/Description** | butter |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.114.3 Other fat

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | What fat was used to prepare the meat or fish? (Several answers are possible) |
| **Title/Description** | Other fat |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.114.4 margarine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | What fat was used to prepare the meat or fish? (Several answers are possible) |
| **Title/Description** | margarine |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.114.5 Other vegetable oil (sunflower, linseed, safflower, grape seed, wheat germ oil)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | What fat was used to prepare the meat or fish? (Several answers are possible) |
| **Title/Description** | Other vegetable oil (sunflower, linseed, safflower, grape seed, wheat germ oil) |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.114.6 Animal cooking fat (e.g. lard, bacon)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | What fat was used to prepare the meat or fish? (Several answers are possible) |
| **Title/Description** | Animal cooking fat (e.g. lard, bacon) |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.114.7 olive oil

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | What fat was used to prepare the meat or fish? (Several answers are possible) |
| **Title/Description** | olive oil |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.114.8 rapeseed oil

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | What fat was used to prepare the meat or fish? (Several answers are possible) |
| **Title/Description** | rapeseed oil |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.114.9 I don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | What fat was used to prepare the meat or fish? (Several answers are possible) |
| **Title/Description** | I don't know |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.115 vegetarian stew (e.g. vegetable, lentil, bean stew without meat)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | vegetarian stew (e.g. vegetable, lentil, bean stew without meat) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.116 stew containing meat (e.g. vegetable, lentil, bean stew with meat)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | stew containing meat (e.g. vegetable, lentil, bean stew with meat) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.117 clear soups (e.g. vegetable broth, noodle soup)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | clear soups (e.g. vegetable broth, noodle soup) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.118 Cremesuppen (z. B. aus Kürbis, Spargel, Brokkoli)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Cremesuppen (z. B. aus Kürbis, Spargel, Brokkoli) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.119 Dishes containing meat (e.g. casseroles, lasagne, pizza, kebab, filled puff pastry)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Dishes containing meat (e.g. casseroles, lasagne, pizza, kebab, filled puff pastry) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.120 vegetarian dishes (e.g. vegetable gratin, grain or vegetable patties, filled puff pastries without meat)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | vegetarian dishes (e.g. vegetable gratin, grain or vegetable patties, filled puff pastries without meat) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

| | |
|---|---|
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.121 Tofu (meat substitute)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Tofu (meat substitute) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.122 tomato sauce (from fresh or canned tomatoes)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | tomato sauce (from fresh or canned tomatoes) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.123 tomato ketchup, curry ketchup

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | tomato ketchup, curry ketchup |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.124 Mayonnaise, Remoulade

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Mayonnaise, Remoulade |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.125 mustard

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | mustard |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.126 soy sauce

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | soy sauce |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.127 Fruitcake

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Fruitcake |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L6_31_AO60 |

### 5.2.8.128 yeast-based pastries, leavened cakes (e.g. cinnamon bun, bee sting cake)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | yeast-based pastries, leavened cakes (e.g. cinnamon bun, bee sting cake) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L6_31_AO60 |

### 5.2.8.129 Cheesecake, cream or custard cake

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Cheesecake, cream or custard cake |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L6_31_AO60 |

### 5.2.8.130 Sponge cake (e.g. marble cake, ring cake, muffin)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Sponge cake (e.g. marble cake, ring cake, muffin) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L6_31_AO60 |

### 5.2.8.131 Egg pancakes, waffles

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Egg pancakes, waffles |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L7_31_AO74 |

### 5.2.8.132 Desserts (e.g. ice cream, chocolate mousse, pudding, tiramisu, fruit curd, red fruit jelly)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Desserts (e.g. ice cream, chocolate mousse, pudding, tiramisu, fruit curd, red fruit jelly) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L6_31_AO60 |

### 5.2.8.133 Whipped cream

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Whipped cream |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L6_31_AO60 |

### 5.2.8.134 Biscuits (e.g. butter biscuits, cookies, sandwich biscuits)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Biscuits (e.g. butter biscuits, cookies, sandwich biscuits) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L6_31_AO60 |

### 5.2.8.135 Chocolate, sweets with chocolate (e.g. chocolate bars, pralines, dried fruit with chocolate coating).

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Chocolate, sweets with chocolate (e.g. chocolate bars, pralines, dried fruit with chocolate coating). |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L8_6_AO87; see p. 5901 |

### 5.2.8.136 Confectionery WITHOUT chocolate (e.g. gummy bears, hard candies, liquorice confectionery)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Confectionery WITHOUT chocolate (e.g. gummy bears, hard candies, liquorice confectionery) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L8_6_AO87; see p. 5901 |

### 5.2.8.137 Savoury biscuits, snacks (e.g. crisps, pretzels, saltsticks, crackers)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Savoury biscuits, snacks (e.g. crisps, pretzels, saltsticks, crackers) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L8_6_AO87; see p. 5901 |

### 5.2.8.138 Mineral water, tap water

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Mineral water, tap water |
| **Data type** | MEDIUMINT(6) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L15_1_AO145; see p. 5900 |

### 5.2.8.139 Lemonade, Cola

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Lemonade, Cola |
| **Data type** | MEDIUMINT(6) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L15_1_AO145; see p. 5900 |

### 5.2.8.140 Diet Lemonade, Diet Cola

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Diet Lemonade, Diet Cola |
| **Data type** | MEDIUMINT(6) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L15_1_AO145; see p. 5900 |

### 5.2.8.141 Orange juice

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Orange juice |
| **Data type** | MEDIUMINT(6) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L15_1_AO145; see p. 5900 |

### 5.2.8.142 Apple juice

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Apple juice |
| **Data type** | MEDIUMINT(6) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L15_1_AO145; see p. 5900 |

### 5.2.8.143 Multivitamin juice

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Multivitamin juice |
| **Data type** | MEDIUMINT(6) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L15_1_AO145; see p. 5900 |

### 5.2.8.144 Other fruit juices

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Other fruit juices |
| **Data type** | MEDIUMINT(6) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L15_1_AO145; see p. 5900 |

### 5.2.8.145 Vegetable juice

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Vegetable juice |
| **Data type** | MEDIUMINT(6) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L15_1_AO145; see p. 5900 |

### 5.2.8.146 Malt beer, non-alcoholic beer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Malt beer, non-alcoholic beer |
| **Data type** | MEDIUMINT(6) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L15_1_AO145; see p. 5900 |

### 5.2.8.147 Coffee, espresso (also cappuccino, cafè latte, then tick "With milk")

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Coffee, espresso (also cappuccino, cafè latte, then tick "With milk") |
| **Data type** | MEDIUMINT(6) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L15_1_AO145; see p. 5900 |

### 5.2.8.148 How do you usually drink your coffee? (Multiple answers are possible)

#### 5.2.8.148.1 Don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | How do you usually drink your coffee? (Multiple answers are possible) |
| **Title/Description** | Don't know |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.148.2 With milk

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | How do you usually drink your coffee? (Multiple answers are possible) |
| **Title/Description** | With milk |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.148.3 With condensed milk

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | How do you usually drink your coffee? (Multiple answers are possible) |

| | |
|---|---|
| **Title/Description** | With condensed milk |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.148.4 With sugar

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | How do you usually drink your coffee? (Multiple answers are possible) |
| **Title/Description** | With sugar |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.148.5 With honey

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | How do you usually drink your coffee? (Multiple answers are possible) |
| **Title/Description** | With honey |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.148.6 With sweetener

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | How do you usually drink your coffee? (Multiple answers are possible) |
| **Title/Description** | With sweetener |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.148.7 Black

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | How do you usually drink your coffee? (Multiple answers are possible) |
| **Title/Description** | Black |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.149 Coffee without caffeine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Coffee without caffeine |
| **Data type** | MEDIUMINT(6) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L15_1_AO145; see p. 5900 |

#### 5.2.8.150 How do you usually drink your decaffeinated coffee? (Multiple answers are possible)

#### 5.2.8.150.1 Don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | How do you usually drink your decaffeinated coffee? (Multiple answers are possible) |
| **Title/Description** | Don't know |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.150.2 With milk

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | How do you usually drink your decaffeinated coffee? (Multiple answers are possible) |
| **Title/Description** | With milk |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.150.3 With condensed milk

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | How do you usually drink your decaffeinated coffee? (Multiple answers are possible) |
| **Title/Description** | With condensed milk |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.150.4 With sugar

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | How do you usually drink your decaffeinated coffee? (Multiple answers are possible) |
| **Title/Description** | With sugar |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.150.5 With honey

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | How do you usually drink your decaffeinated coffee? (Multiple answers are possible) |
| **Title/Description** | With honey |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.150.6 With sweetener

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | How do you usually drink your decaffeinated coffee? (Multiple answers are possible) |
| **Title/Description** | With sweetener |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.150.7 Black

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | How do you usually drink your decaffeinated coffee? (Multiple answers are possible) |
| **Title/Description** | Black |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.151 Tea, black or green

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Tea, black or green |
| **Data type** | MEDIUMINT(6) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L15_1_AO145; see p. 5900 |

### 5.2.8.152 How do you usually drink your black or green tea? (Multiple answers are possible)

#### 5.2.8.152.1 Don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | How do you usually drink your black or green tea? (Multiple answers are possible) |
| **Title/Description** | Don't know |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.152.2 With milk

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | How do you usually drink your black or green tea? (Multiple answers are possible) |
| **Title/Description** | With milk |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.152.3 With condensed milk

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | How do you usually drink your black or green tea? (Multiple answers are possible) |
| **Title/Description** | With condensed milk |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.152.4 With sugar

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | How do you usually drink your black or green tea? (Multiple answers are possible) |
| **Title/Description** | With sugar |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.152.5 With honey

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | How do you usually drink your black or green tea? (Multiple answers are possible) |
| **Title/Description** | With honey |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.152.6 With sweetener

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | How do you usually drink your black or green tea? (Multiple answers are possible) |
| **Title/Description** | With sweetener |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.152.7 Pure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | How do you usually drink your black or green tea? (Multiple answers are possible) |
| **Title/Description** | Pure |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.153 Fruit tea, herbal tea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Fruit tea, herbal tea |
| **Data type** | MEDIUMINT(6) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L15_1_AO145; see p. 5900 |

### 5.2.8.154 How do you usually drink your fruit or herbal tea? (Multiple answers are possible)

#### 5.2.8.154.1 Don’t know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | How do you usually drink your fruit or herbal tea? (Multiple answers are possible) |
| **Title/Description** | Don’t know |

| | |
|---|---|
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.154.2 With sugar

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | How do you usually drink your fruit or herbal tea? (Multiple answers are possible) |
| **Title/Description** | With sugar |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.154.3 With honey

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | How do you usually drink your fruit or herbal tea? (Multiple answers are possible) |
| **Title/Description** | With honey |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.154.4 With sweetener

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | How do you usually drink your fruit or herbal tea? (Multiple answers are possible) |
| **Title/Description** | With sweetener |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.154.5 Pure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | How do you usually drink your fruit or herbal tea? (Multiple answers are possible) |
| **Title/Description** | Pure |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.155 Beer, wheat beer, stout - frequency

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Beer, wheat beer, stout - frequency |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L16_31_AO157; see p. 5901 |

### 5.2.8.156 Beer, wheat beer, stout - number of bottles (bottle 0.5 l)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Beer, wheat beer, stout - number of bottles (bottle 0.5 l) |
| **Data type** | MEDIUMINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L16_102_AO168 |

### 5.2.8.157 Light beer, Low-alcohol beer - Frequency

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Light beer, Low-alcohol beer - Frequency |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L16_31_AO157; see p. 5901 |

### 5.2.8.158 Light beer, low alcohol beer - number of bottles (bottle 0.5 l)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Light beer, low alcohol beer - number of bottles (bottle 0.5 l) |
| **Data type** | MEDIUMINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L16_102_AO168 |

### 5.2.8.159 White wine, rosé wine - frequency

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | White wine, rosé wine - frequency |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L16_31_AO157; see p. 5901 |

### 5.2.8.160 White wine, rosé wine - number of glasses (glass)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | White wine, rosé wine - number of glasses (glass) |
| **Data type** | MEDIUMINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L16_102_AO168 |

### 5.2.8.161 Red wine - Frequency

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Red wine - Frequency |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L16_31_AO157; see p. 5901 |

### 5.2.8.162 Red wine - number of glasses (glass)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Red wine - number of glasses (glass) |
| **Data type** | MEDIUMINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L16_102_AO168 |

### 5.2.8.163 Champagne, sparkling wine, prosecco - frequency

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Champagne, sparkling wine, prosecco - frequency |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L16_31_AO157; see p. 5901 |

### 5.2.8.164 Champagne, sparkling wine, prosecco - number of glasses (glass)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Champagne, sparkling wine, prosecco - number of glasses (glass) |
| **Data type** | MEDIUMINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L16_102_AO168 |

### 5.2.8.165 Liqueur (e.g. amaretto, cream liqueur, egg liqueur, jenever) - Frequency

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Liqueur (e.g. amaretto, cream liqueur, egg liqueur, jenever) - Frequency |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L16_31_AO157; see p. 5901 |

### 5.2.8.166 Liqueur (e.g. amaretto, cream liqueur, egg liqueur, jenever) - Number of glasses (glass)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Liqueur (e.g. amaretto, cream liqueur, egg liqueur, jenever) - Number of glasses (glass) |
| **Data type** | MEDIUMINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L16_102_AO168 |

### 5.2.8.167 Spirits (e.g. brandy, whiskey, grit, vodka, fruit schnapps, rum) - Frequency

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Spirits (e.g. brandy, whiskey, grit, vodka, fruit schnapps, rum) - Frequency |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L16_31_AO157; see p. 5901 |

### 5.2.8.168 Spirits (e.g. brandy, whiskey, grit, vodka, fruit schnapps, rum) - Number of glasses (glass)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Spirits (e.g. brandy, whiskey, grit, vodka, fruit schnapps, rum) - Number of glasses (glass) |
| **Data type** | MEDIUMINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L16_102_AO168 |

### 5.2.8.169 Mixed drinks (e.g. cocktails, shandy, mulled wine and other wine-based beverages) - Frequency

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |

| | |
|---|---|
| **Title/Description** | Mixed drinks (e.g. cocktails, shandy, mulled wine and other wine-based beverages) - Frequency |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L16_31_AO157; see p. 5901 |

### 5.2.8.170 Mixed drinks (e.g. cocktails, shandy, mulled wine and other wine-based drinks) - number of glasses (glass )

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Mixed drinks (e.g. cocktails, shandy, mulled wine and other wine-based drinks) - number of glasses (glass ) |
| **Data type** | MEDIUMINT(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_L16_102_AO168 |

### 5.2.8.171 Summary - Cooked vegetables - in summer (servings per week)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Summary - Cooked vegetables - in summer (servings per week) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

### 5.2.8.172 Summary - Cooked vegetables - in winter (servings per week)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Summary - Cooked vegetables - in winter (servings per week) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

### 5.2.8.173 Raw vegetables and salads - in summer (serving per week)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Raw vegetables and salads - in summer (serving per week) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

### 5.2.8.174 Raw vegetables and salads - in winter (servings per week)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Raw vegetables and salads - in winter (servings per week) |

| | |
|---|---|
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

### 5.2.8.175 Fruit - in summer (servings per week)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Fruit - in summer (servings per week) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

### 5.2.8.176 Fruit - in winter (servings per week)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Fruit - in winter (servings per week) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

### 5.2.8.177 Cheese all year round

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Cheese all year round |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

### 5.2.8.178 Cold cuts all year round (sausage, ham, roast cold cuts)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Cold cuts all year round (sausage, ham, roast cold cuts) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

### 5.2.8.179 Meat and meat products all year round (e.g. sausages, rissoles, meat loaf)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Meat and meat products all year round (e.g. sausages, rissoles, meat loaf) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

### 5.2.8.180 Sweets all year round (e.g. chocolate, hard candy, gummy bears, bars)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Sweets all year round (e.g. chocolate, hard candy, gummy bears, bars) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

### 5.2.8.181 Cakes, pastries all year round

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Cakes, pastries all year round |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

### 5.2.8.182 Alcoholic beverages all year round

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Alcoholic beverages all year round |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

### 5.2.8.183 Hot meals all year round

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Hot meals all year round |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

### 5.2.8.184 In the past 12 months, how often have you tried to limit or stop eating certain foods? Please count all attempts here, regardless of whether they have been successful.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | In the past 12 months, how often have you tried to limit or stop eating certain foods? Please count all attempts here, regardless of whether they have been successful. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_LV_1_AO169 |

### 5.2.8.185 Which foods were these? (Multiple answers are possible) -

#### 5.2.8.185.1 Don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which foods were these? (Multiple answers are possible) - |
| **Title/Description** | Don't know |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.185.2 Ice cream

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which foods were these? (Multiple answers are possible) - |
| **Title/Description** | Ice cream |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.185.3 White bread rolls (e.g. wheat rolls)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which foods were these? (Multiple answers are possible) - |
| **Title/Description** | White bread rolls (e.g. wheat rolls) |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.185.4 green salad, raw vegetable salads

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which foods were these? (Multiple answers are possible) - |
| **Title/Description** | green salad, raw vegetable salads |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 5.2.8.185.5 pasta

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which foods were these? (Multiple answers are possible) - |
| **Title/Description** | pasta |

| | |
|---|---|
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.185.6 strawberries

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which foods were these? (Multiple answers are possible) - |
| **Title/Description** | strawberries |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.185.7 rice

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which foods were these? (Multiple answers are possible) - |
| **Title/Description** | rice |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.185.8 crackers

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which foods were these? (Multiple answers are possible) - |
| **Title/Description** | crackers |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.185.9 crisps

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which foods were these? (Multiple answers are possible) - |
| **Title/Description** | crisps |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.185.10 Pretzel sticks

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which foods were these? (Multiple answers are possible) - |
| **Title/Description** | Pretzel sticks |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.185.11 chips

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which foods were these? (Multiple answers are possible) - |
| **Title/Description** | chips |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.185.12 Carrots

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which foods were these? (Multiple answers are possible) - |
| **Title/Description** | Carrots |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.185.13 chocolate

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which foods were these? (Multiple answers are possible) - |
| **Title/Description** | chocolate |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.185.14 Meat

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which foods were these? (Multiple answers are possible) - |
| **Title/Description** | Meat |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.185.15 Bananas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which foods were these? (Multiple answers are possible) - |
| **Title/Description** | Bananas |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.185.16 Sausage

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which foods were these? (Multiple answers are possible) - |
| **Title/Description** | Sausage |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.185.17 Hamburger

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which foods were these? (Multiple answers are possible) - |
| **Title/Description** | Hamburger |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.185.18 Kebab

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which foods were these? (Multiple answers are possible) - |
| **Title/Description** | Kebab |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.185.19 Pizza

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which foods were these? (Multiple answers are possible) - |
| **Title/Description** | Pizza |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.185.20 Lemonade, Cola, Ice Tea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which foods were these? (Multiple answers are possible) - |
| **Title/Description** | Lemonade, Cola, Ice Tea |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.185.21 apples

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which foods were these? (Multiple answers are possible) - |
| **Title/Description** | apples |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.185.22 Delicatessen salad (e.g. meat, egg, herring, poultry salad)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which foods were these? (Multiple answers are possible) - |
| **Title/Description** | Delicatessen salad (e.g. meat, egg, herring, poultry salad) |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.185.23 broccoli

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which foods were these? (Multiple answers are possible) - |
| **Title/Description** | broccoli |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.185.24 biscuits

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |

| | |
|---|---|
| **In subsection 2** | Which foods were these? (Multiple answers are possible) - |
| **Title/Description** | biscuits |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.185.25 cake

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which foods were these? (Multiple answers are possible) - |
| **Title/Description** | cake |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.185.26 sweets

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which foods were these? (Multiple answers are possible) - |
| **Title/Description** | sweets |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.185.27 white bread

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **In subsection 2** | Which foods were these? (Multiple answers are possible) - |
| **Title/Description** | white bread |
| **Data type** | INT(7) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 5.2.8.186 Which foods were these? (Multiple answers are possible) - Others

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Which foods were these? (Multiple answers are possible) - Others |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ffq2_LV_2other_AO171 |

### 5.2.8.187 Which foods where these? (Several answers possible) - Name

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Which foods where these? (Several answers possible) - Name |
| **Data type** | text |
| **Scale niveau** | free text |
| **Approval** | Raw data not quality-assured |

### 5.2.8.188 Your current body weight (undressed)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Your current body weight (undressed) |
| **Data type** | decimal(7,4) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

### 5.2.8.189 Your body height

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Your body height |
| **Data type** | decimal(7,4) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

### 5.2.8.190 Is there anything else you would like to add? - Is there anything else you would like to add?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Is there anything else you would like to add? - Is there anything else you would like to add? |
| **Data type** | text |
| **Scale niveau** | free text |
| **Approval** | Raw data not quality-assured |

### 5.2.8.191 Degree of completeness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Degree of completeness |
| **Data type** | decimal(6,5) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

### 5.2.8.192 Complete since

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Complete since |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

### 5.2.8.193 Version

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | Version |
| **Data type** | varchar(20) |
| **Scale niveau** | free text |
| **Approval** | Raw data not quality-assured |

### 5.2.8.194 earliest entry time of a response item

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | earliest entry time of a response item |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

### 5.2.8.195 latest entry/change time of a response item

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title/Description** | latest entry/change time of a response item |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

### 5.2.8.196 Status of the examination module Nutritional data ffq2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Nutritional data ffq2, p. 1475 (Examination) |
| **Title** | Status of the examination module Nutritional data ffq2 |
| **Description** | Indicates whether the examination module nutritional data ffq2 was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

# 5.3 QUAP (Steindorf questionnaire)

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | other questionnaires, p. 1247 (Program) |
| **Title** | QUAP (Steindorf questionnaire) |
| **Name** | QUAP (Steindorf Questionnaire) |
| **Description** | Further data on physical activity can be found under Physical activity (touchscreen survey: GPAQ), CPAR24 (computer-based 24-hour physical activity recall) and accelerometry. |
| **Subordinate** | Steindorf questionnaire (processed), p. 1544 |

## 5.3.1 Steindorf questionnaire (processed)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | QUAP (Steindorf Questionnaire), p. 1544 (Project) |
| **Name** | Steindorf questionnaire (processed) |
| **Title** | questionnaire physical activity in the past 12 months |
| **Description** | 8-page TeleForm questionnaire on participants' physical activity in the past 12 months (processed and adjusted data and derived variables) |
| **Unique identifier** | tf_quap_proc |
| **Approval** | Quality-assured data |
| **Attachment** | QS_Bericht_NAKO-450_final.pdf<br>EG_PA_manual_v1.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 60,450 | 60,450 | 03/08/2022 | 01/08/2024 | 60,455 |

### 5.3.1.1 Questionnaire on physical activity in the past 12 months

The QUAP questionnaire provides comprehensive information to characterise the seasonal variation of physical activity by capturing the seasonal variation of activity through an extended time perspective of 12 months. It represents the different domains of physical activity well according to the existing literature and thus extends the other modules for recording physical activity in the NAKO Health Study. When analysing the data, it should be noted that approximately 1% of the numerical values were read incorrectly during the automatic reading and verification of the questionnaires and have not yet been corrected. A conservative approach was taken when adjusting the data in order to underestimate rather than overestimate activity times and intensity levels.

#### 5.3.1.1.1 Cover page, General, Documentation

##### 5.3.1.1.1.1 Fill in date: Month

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | Cover page, General, Documentation |
| **Title** | Fill in date: Month |
| **Description** | Date of completion: Month. Valid indication from quapr_mm or -9 |

| | |
|---|---|
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Restricted for data protection reasons |
| **Option list** | tf_default_8_9 (-8/ -9) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_mm |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid /illegible | < 10 | Yes |
| -9 | missing value | ~ 3,600 | Yes |

#### 5.3.1.1.1.2 Fill in date: year

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | Cover page, General, Documentation |
| **Title** | Fill in date: year |
| **Description** | Date of completion: Year. Valid specification from quapr_yyyy, if necessary +2000/+1000, otherwise -9 |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Restricted for data protection reasons |
| **Option list** | tf_default_8_9 (-8/ -9) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_jjjj |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid /illegible | < 10 | Yes |
| -9 | missing value | ~ 3,900 | Yes |

### 5.3.1.1.2 A Employment

Physical activity in current job (if applicable). If multiple answers were given, the least strenuous category was selected.

#### 5.3.1.1.2.1 How physically active are you in your current job?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | A Employment |
| **Title** | How physically active are you in your current job? |
| **Description** | A1: How physically active are you in your current job? Single choice, derived from quapr_01_[a..g], value for the "smallest" option named in each case, missing if none was named. |
| **Data type** | TINYINT |

| | |
|---|---|
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | quap_a1 (Active at work) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_quap_beruf |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Currently not working | ~ 13,300 | No |
| 2 | Sedentary activities without major physical exertion (e.g. at a desk or computer, in meetings, as a taxi driver) | ~ 18,200 | No |
| 3 | Sedentary work with moderate physical activity (e.g. office work with frequent walking around/carrying files, cashier) | ~ 12,100 | No |
| 4 | Standing or walking activities without great physical effort (e.g. salesperson, hairdresser, laboratory technician) | ~ 5,000 | No |
| 5 | Walking activities with moderate physical exertion (e.g. waiter, postman) | ~ 3,200 | No |
| 6 | Manual, physically strenuous activities (e.g. nurse, cleaner, farmer, carpenter) | ~ 5,200 | No |
| 7 | Physically very strenuous work (e.g. construction worker, road worker, dustman, painter) | ~ 1,400 | No |
| -9 | No plausible information | ~ 2,100 | Yes |

#### 5.3.1.1.3 B Working in/on the house, flat or garden

Bitte denken Sie nun an alltägliche Arbeiten, die Sie innerhalb der vergangenen 12 Monate bei sich zu Hause ausgeübt haben (z. B. Aufräumen, Putzen, Wäsche waschen, Kochen, Kinderbetreuung, Altenpflege, handwerkliche Tätigkeiten/Reparaturen, Rasenmähen, Büsche schneiden usw.) Die Aktivität im/am Haus wird nicht in den Metabolische Äquivalente (MET)-Summenwert (a_quap_mettotal) aufgenommen, da Aktivitäten am und im Haus häufig in ihrer Dauer überschätzt werden. Angaben über 14 h pro Tag wurden als unplausibel gewertet.

##### 5.3.1.1.3.1 Work in/on the house, flat or garden, Monday to Friday

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | B Working in/on the house, flat or garden |
| **Title** | Work in/on the house, flat or garden, Monday to Friday |
| **Description** | B1 How many hours per day (Monday - Friday) in total were you usually busy with work in/around the house, flat or garden? |
| **Unit or input format** | Hours per day |
| **Data type** | NUMERIC(3,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_b1_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 2,800 | Yes |

### 5.3.1.1.3.2 Work in/on the house, flat or garden, Saturday and Sunday

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | B Working in/on the house, flat or garden |
| **Title** | Work in/on the house, flat or garden, Saturday and Sunday |
| **Description** | B1 How many hours per day (Saturday and Sunday) in total were you usually engaged in work in/on the house, flat or garden? |
| **Unit or input format** | Hours per day |
| **Data type** | NUMERIC(3,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_b1_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 2,900 | Yes |

### 5.3.1.1.3.3 Work in/on the house, flat or garden, Saturday and Sunday

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | B Working in/on the house, flat or garden |
| **Title** | Work in/on the house, flat or garden, Saturday and Sunday |
| **Description** | B2 How would you rate your average physical endeavour when working in the house and garden? Single choice, derived from quapr_03_[a..c], value for the "smallest" option named, missing if none was named. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | quap_b2 (low/moderate/partially strong) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_b2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Low | ~ 20,200 | No |
| 2 | Moderate | ~ 32,100 | No |
| 3 | Partly very strenuous | ~ 6,500 | No |
| -9 | No plausible information | ~ 1,700 | Yes |

### 5.3.1.1.3.4 Housework

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |

| | |
|---|---|
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | B Working in/on the house, flat or garden |
| **Title** | Housework |
| **Description** | Housework in minutes per day, calculated as (quapp_b1_1*5 + quapp_b1_2*2)/7*60, limited to max. 14 hours per day |
| **Unit or input format** | Minutes per day |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_quap_hausarbeit |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 4,100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### 5.3.1.1.4 C Movement

Unter aktiver Fortbewegung versteht man Zufußgehen oder Fahrradfahren, um zur Arbeit, zum Einkaufen, zu Freunden oder Bekannten, zum Arzt, ins Kino usw. zu gelangen. Aber bitte NICHT Spazierengehen, Walking, Wandern, Radtouren oder Mountainbiking. Angaben über 6 h pro Tag wurden als unplausibel gewertet.

##### 5.3.1.1.4.1 In the past summer months (around May to September), how often did you walk or cycle for at least 15 minutes to get to work, the shops, the cinema, etc.?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | C Movement |
| **Title** | In the past summer months (around May to September), how often did you walk or cycle for at least 15 minutes to get to work, the shops, the cinema, etc.? |
| **Description** | C1 In the past summer months (around May to September), how often did you walk or cycle for at least 15 minutes to get to work, the shops, the cinema, etc.? Single choice, derived from quapr_04_[a..e], value for the "smallest" option named (exception for e), Missing if none was named. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | quap_c1 (Frequency QUAP C1) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_c1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 26 | 6 to 7 times per week | < 10 | No |
| 16 | 3 to 5 times per week | < 10 | No |
| 6 | 1 to 2 times per week | < 10 | No |
| 2 | Less than 1 time per week | ~ 17,600 | No |
| 1 | Never or less than 1 time per month | ~ 21,500 | No |
| -9 | No plausible answer | ~ 1,400 | Yes |

### 5.3.1.1.4.2 How long were you usually walking or cycling on these days in summer?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | C Movement |
| **Title** | How long were you usually walking or cycling on these days in summer? |
| **Description** | C2 How long were you usually out and about on these days in summer when you were walking or cycling? (Pure walking or cycling time, as total time per day). Missings for quapp_c1=5 set to 0. |
| **Unit or input format** | Hours per day |
| **Data type** | NUMERIC(3,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_c2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 3,000 | Yes |

### 5.3.1.1.4.3 In the past winter months (around November to March), how often did you walk or cycle for at least 15 minutes to get to work, the shops, the cinema, etc.?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | C Movement |
| **Title** | In the past winter months (around November to March), how often did you walk or cycle for at least 15 minutes to get to work, the shops, the cinema, etc.? |
| **Description** | C3 In the past winter months (around November to March), how often did you walk or cycle for at least 15 minutes to get to work, the shops, the cinema, etc.? Single choice, derived from quapr_06_[a..e], value for the "smallest" option named in each case (exception for e), missing if none was named. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | quap_c1 (Frequency QUAP C1) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_c3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 26 | 6 to 7 times per week | < 10 | No |
| 16 | 3 to 5 times per week | < 10 | No |
| 6 | 1 to 2 times per week | < 10 | No |
| 2 | Less than 1 time per week | ~ 16,800 | No |
| 1 | Never or less than 1 time per month | ~ 15,600 | No |
| -9 | No plausible answer | < 10 | Yes |

#### 5.3.1.1.4.4 How long were you usually walking or cycling on these days in winter?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | C Movement |
| **Title** | How long were you usually walking or cycling on these days in winter? |
| **Description** | C4 How long were you usually walking or cycling on these days in winter? (Pure walking or cycling time, as total time per day). Missings for quapp_c3=5 set to 0. |
| **Unit or input format** | Hours per day |
| **Data type** | NUMERIC(3,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_c4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 2,800 | Yes |

#### 5.3.1.1.4.5 What proportion of your active movement in the past 12 months has walking and cycling accounted for?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | C Movement |
| **Title** | What proportion of your active movement in the past 12 months has walking and cycling accounted for? |
| **Description** | C5 What proportion of your active travel in the past 12 months has been walking and cycling? Single choice, derived from quapr_08_[a..f] in specific order, missing if nothing mentioned. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | quap_c5 (Share of walking vs. cycling) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_c5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Walked (almost) exclusively | ~ 14,600 | No |
| 2 | Mostly walked, occasionally cycled | ~ 14,600 | No |
| 3 | Walked about as often as cycled | ~ 10,100 | No |
| 4 | Mostly cycled, occasionally walked | ~ 11,300 | No |
| 5 | (Almost) exclusively cycled | ~ 3,200 | No |
| 0 | No active locomotion | ~ 4,900 | No |
| -9 | No plausible information | ~ 1,700 | Yes |

### 5.3.1.1.4.6 How do you generally rate your physical exertion when walking?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | C Movement |
| **Title** | How do you generally rate your physical exertion when walking? |
| **Description** | C6 In general, how do you rate your physical endeavour when walking? Single choice, derived from quapr_09_[a..d], value for the "smallest" option named in each case, missing if none was named. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | quap_c6 (Intensity on foot) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_c6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Low | ~ 32,200 | No |
| 2 | Moderate | ~ 22,800 | No |
| 3 | Intensive | ~ 2,800 | No |
| 0 | Was not travelling on foot | ~ 1,000 | No |
| -9 | No plausible indication | ~ 1,700 | Yes |

### 5.3.1.1.4.7 How do you generally rate your physical exertion when cycling?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | C Movement |
| **Title** | How do you generally rate your physical exertion when cycling? |
| **Description** | C7 How do you generally rate your physical endeavour when cycling? Single choice, derived from quapr_10_[a..d], value for the "smallest" option named in each case, missing if none was named. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | quap_c7 (Intensity bicycle) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_c7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Low | ~ 14,300 | No |
| 2 | Moderate | ~ 29,700 | No |
| 3 | Intensive | ~ 4,500 | No |
| 0 | Was not travelling by bike | ~ 9,900 | No |
| -9 | No plausible indication | ~ 2,100 | Yes |

### 5.3.1.1.4.8 Getting around in the summer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | C Movement |
| **Title** | Getting around in the summer |
| **Description** | Time spent travelling (on foot or by bicycle) in summer, minutes per day, calculated from questions C1 and C2, limited to a maximum of 6 hours per day |
| **Unit or input format** | Minutes per day |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_quap_fortbew_so |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 3,400 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 5.3.1.1.4.9 Getting around in the winter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | C Movement |
| **Title** | Getting around in the winter |
| **Description** | Duration of travel (on foot or by bicycle) in winter, minutes per day, calculated from questions C3 and C4, limited to max. 6 hours per day |
| **Unit or input format** | Minutes per day |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_quap_fortbew_wi |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 3,000 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### 5.3.1.1.5 D Leisure activity

Angaben über 6 h pro Tag wurden als unplausibel gewertet.

##### 5.3.1.1.5.1 Have you taken any walks in the past 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | D Leisure activity |
| **Title** | Have you taken any walks in the past 12 months? |
| **Description** | D1 Have you taken any walks within the past 12 months? Please do NOT enter hiking, walking or Nordic walking here. |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | jn_kA (yes/no/not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_d1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 51,400 | No |
| 2 | no | < 10 | No |
| 9 | Not specified | < 10 | Yes |

##### 5.3.1.1.5.2 Walks in summer: How many days per month?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | D Leisure activity |
| **Title** | Walks in summer: How many days per month? |
| **Description** | D2 How often did you go for a walk of at least 15 minutes in the past summer months (around May to September)? Derived from quapr_12. |
| **Unit or input format** | Day(s) per month |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_d2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 2,700 | Yes |

### 5.3.1.1.5.3 Walks in summer: total time per day?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | D Leisure activity |
| **Title** | Walks in summer: total time per day? |
| **Description** | D3 How long did you usually walk on such a day in summer? Pure walking time without breaks, as total time per day. Missings at quapr_11=0 set to 0. |
| **Unit or input format** | Hours per day |
| **Data type** | NUMERIC(3,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_d3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 2,800 | Yes |

### 5.3.1.1.5.4 Walks in winter: How many days per month?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | D Leisure activity |
| **Title** | Walks in winter: How many days per month? |
| **Description** | D4 How often did you go for long walks of at least 15 minutes in the past winter months (around November to March)? Derived from quapr_14. |
| **Unit or input format** | Day(s) per month |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_d4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 2,700 | Yes |

#### 5.3.1.1.5.5 Walks in winter: Total time per day?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | D Leisure activity |
| **Title** | Walks in winter: Total time per day? |
| **Description** | D5 How long did you usually walk on such a day in winter? Pure walking time without breaks, as total time per day. Missings at quapr_11=0 set to 0. |
| **Unit or input format** | Hours per day |
| **Data type** | NUMERIC(3,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_d5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 2,900 | Yes |

#### 5.3.1.1.5.6 Have you gone cycling or walking during the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | D Leisure activity |
| **Title** | Have you gone cycling or walking during the last 12 months? |
| **Description** | D6 In the past 12 months, have you undertaken any cycling or walking trips by bicycle? Please do NOT enter mountain biking or road cycling here. Derived from quapr_16. |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | jn_kA (yes/no/not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_d6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 34,700 | No |
| 2 | no | < 10 | No |
| 9 | Not specified | < 10 | Yes |

#### 5.3.1.1.5.7 How strenuous was your physical effort most of the time on these cycling trips in the past 12 months?

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | D Leisure activity |
| **Title** | How strenuous was your physical effort most of the time on these cycling trips in the past 12 months? |
| **Description** | D7 How strenuous was your physical effort most of the time on these cycling trips in the past 12 months? Single choice, derived from quapr_17_[a-c], value for the "smallest" option named in each case, if missing: 1. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | quap_intens (Intensity) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_d7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Low | ~ 37,300 | No |
| 2 | Moderate | ~ 23,200 | No |
| 3 | Intensive | < 10 | No |
| -9 | No plausible indication | < 10 | Yes |

### 5.3.1.1.5.8 Cycling tours in summer: On how many days per month?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | D Leisure activity |
| **Title** | Cycling tours in summer: On how many days per month? |
| **Description** | D8 In the past summer months (around May to September), how often did you go for a bike ride or walk for at least 15 minutes? Derived from quapr_18. |
| **Unit or input format** | Day(s) per month |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_d8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 2,100 | Yes |

### 5.3.1.1.5.9 Cycling tours in summer: Total time per day?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | D Leisure activity |

| | |
|---|---|
| **Title** | Cycling tours in summer: Total time per day? |
| **Description** | D9 How long did you usually cycle in the summer? Missings at quapr_16=0 set to 0. |
| **Unit or input format** | Hours per day |
| **Data type** | NUMERIC(3,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_d9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 2,200 | Yes |

### 5.3.1.1.5.10 Cycling tours in winter: On how many days per month?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | D Leisure activity |
| **Title** | Cycling tours in winter: On how many days per month? |
| **Description** | D10 In the past winter months (around November to March), how often did you go for a bike ride or walk for at least 15 minutes? Derived from quapr_20. |
| **Unit or input format** | Day(s) per month |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_d10 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 3,600 | Yes |

### 5.3.1.1.5.11 Cycling tours in winter: Total time per day?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | D Leisure activity |
| **Title** | Cycling tours in winter: Total time per day? |
| **Description** | D11 How long did you usually cycle in winter? Missings at quapr_16=0 set to 0. |
| **Unit or input format** | Hours per day |
| **Data type** | NUMERIC(3,1) |

| | |
|---|---|
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_d11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 4,600 | Yes |

### 5.3.1.1.5.12 Walking in the summer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | D Leisure activity |
| **Title** | Walking in the summer |
| **Description** | Walking time in summer, minutes per day, calculated from questions D1, D2 and D3, limited to max. 6 hours per day |
| **Unit or input format** | Minutes per day |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_quap_spazier_so |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 3,100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 5.3.1.1.5.13 Walking in the winter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | D Leisure activity |
| **Title** | Walking in the winter |
| **Description** | Walking time in winter, minutes per day, calculated from questions D1, D4 and D5, limited to max. 6 hours per day |
| **Unit or input format** | Minutes per day |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_quap_spazier_wi |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 3,300 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 5.3.1.1.5.14 Cycling tours in the summer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | D Leisure activity |
| **Title** | Cycling tours in the summer |
| **Description** | Duration of cycling trips in summer, minutes per day, calculated from questions D1, D8 and D9, limited to a maximum of 6 hours per day |
| **Unit or input format** | Minutes per day |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_quap_radtour_so |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 2,400 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 5.3.1.1.5.15 Cycling tours in the winter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | D Leisure activity |
| **Title** | Cycling tours in the winter |
| **Description** | Duration of cycling trips in winter, minutes per day, calculated from questions D1, D10 and D11, limited to a maximum of 6 hours per day |
| **Unit or input format** | Minutes per day |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_quap_radtour_wi |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 4,900 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### 5.3.1.1.6 E Sports and movement

Bitte geben Sie die beiden Sportarten an, die Sie in den vergangenen 12 Monaten am häufigsten betrieben haben. Für die Datenbereinigung wurden folgende Annahmen getroffen: Wenn mindestens ein Wert für saisonal variierende Sportaktivität eingetragen wurde, wurden fehlende Angaben durch den Wert für "über 12 Monate" (falls vorhanden) ersetzt, andernfalls durch "0". Bei Konflikten zwischen den Angaben für "über 12 Monate gleichbleibend" und "saisonal verschieden" wurden die Angaben zu "saisonal verschieden" verwendet. Freitextangaben zur Sportart wurden soweit wie möglich nachcodiert. Auf Grundlage der genannten Sportart und der berichteten körperlichen Anstrengungen konnte nach Ainsworth (2011) das metabolische Äquivalent (MET) berechnet werden.

##### 5.3.1.1.6.1 Have you been active in sports in the past 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title** | Have you been active in sports in the past 12 months? |
| **Description** | E1 Have you been active in sports in the past 12 months? This includes hiking, mountain biking, walking, yoga, etc. Derived from quapr_22. |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | jn_kA (yes/no/not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_e1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 47,300 | No |
| 2 | no | < 10 | No |
| 9 | Not specified | < 10 | Yes |

### 5.3.1.1.6.2 Type of sport 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Heading** | E2 Type of sport 1 you have engaged in during the past 12 months |
| **Title** | Type of sport 1 |
| **Description** | E2 Type of Sport 1. The original selection list contained codes 01 to 60 and 99. Codes between 61 and 78 were assigned after evaluating the information in quapr_23_2. |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Sportart (Type of sport); see p. 5846 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_e2_1 |

### 5.3.1.1.6.3 Which other sport:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title** | Which other sport: |
| **Description** | Type of sport 1, other type of sport, free text adjusted for repetitions and false entries |
| **Data type** | VARCHAR(200) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |
| **Option list** | Sportart (Type of sport); see p. 5846 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_e2_2 |

### 5.3.1.1.6.4 Days per month over 12 months

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Heading** | How many days per month did you do this sport? |
| **Title** | Days per month over 12 months |
| **Description** | Sport 1: How many days per month did you play this sport? Indication for the total period or average over four seasons. |
| **Unit or input format** | Days per month |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

| | |
|---|---|
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_e2_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | ~ 1,200 | Yes |
| -9 | Missing value | ~ 28,400 | Yes |

### 5.3.1.1.6.5 Days per month in spring

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title** | Days per month in spring |
| **Description** | Type of Sport 1: How many days per month did you play this sport? If seasonally different: Spring |
| **Unit or input format** | Days per month |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_e2_3_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | ~ 1,100 | Yes |
| -9 | Missing value | ~ 40,600 | Yes |

### 5.3.1.1.6.6 Days per month in summer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title** | Days per month in summer |
| **Description** | Type of Sport 1: How many days per month did you play this sport? If seasonally different: Summer |
| **Unit or input format** | Days per month |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_e2_3_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | ~ 1,100 | Yes |
| -9 | Missing value | ~ 40,600 | Yes |

### 5.3.1.1.6.7 Days per month in autumn

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title** | Days per month in autumn |
| **Description** | Type of Sport 1: How many days per month did you play this sport? If seasonally different: Autumn |
| **Unit or input format** | Days per month |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_e2_3_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | ~ 1,100 | Yes |
| -9 | Missing value | ~ 40,700 | Yes |

### 5.3.1.1.6.8 Days per month in winter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title** | Days per month in winter |
| **Description** | Type of Sport 1: How many days per month did you play this sport? If seasonally different: Winter |
| **Unit or input format** | Days per month |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_e2_3_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | ~ 1,100 | Yes |
| -9 | Missing value | ~ 40,600 | Yes |

### 5.3.1.1.6.9 Average duration per day over 12 months

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title** | Average duration per day over 12 months |
| **Description** | Type of Sport 1: Average duration per day. Indication for the total period or average over four seasons. |
| **Unit or input format** | Hours per day |
| **Data type** | NUMERIC(3,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_e2_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 14,300 | Yes |

### 5.3.1.1.6.10 Average duration per day in spring

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title** | Average duration per day in spring |
| **Description** | Type of Sport 1: Average duration per day. If seasonally different: Spring |
| **Unit or input format** | Hours per day |
| **Data type** | NUMERIC(3,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_e2_4_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 44,200 | Yes |

### 5.3.1.1.6.11 Average duration per day in summer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |

| | |
|---|---|
| **Title** | Average duration per day in summer |
| **Description** | Type of Sport 1: Average duration per day. If seasonally different: Summer |
| **Unit or input format** | Hours per day |
| **Data type** | NUMERIC(3,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_e2_4_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 44,200 | Yes |

### 5.3.1.1.6.12 Average duration per day in autumn

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title** | Average duration per day in autumn |
| **Description** | Type of Sport 1: Average duration per day. If seasonally different: Autumn |
| **Unit or input format** | Hours per day |
| **Data type** | NUMERIC(3,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_e2_4_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 44,200 | Yes |

### 5.3.1.1.6.13 Average duration per day in winter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title** | Average duration per day in winter |
| **Description** | Type of Sport 1: Average duration per day. If seasonally different: Winter |
| **Unit or input format** | Hours per day |
| **Data type** | NUMERIC(3,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_e2_4_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 44,200 | Yes |

### 5.3.1.1.6.14 How great was the physical effort required?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title** | How great was the physical effort required? |
| **Description** | Type of 1: How much physical effort was involved? |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | quap_intens (Intensity) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_e2_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Low | ~ 3,100 | No |
| 2 | Moderate | ~ 24,200 | No |
| 3 | Intensive | ~ 19,600 | No |
| -9 | No plausible indication | ~ 13,600 | Yes |

### 5.3.1.1.6.15 Type of sport 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Heading** | E2 Type of sport 1 you have engaged in during the past 12 months |
| **Title** | Type of sport 2 |
| **Description** | E2 Type of Sport 2. The original selection list contained codes 01 to 60 and 99. Codes between 61 and 78 were assigned after evaluating the information in quapr_27_2. |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Sportart (Type of sport); see p. 5846 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_e3_1 |

### 5.3.1.1.6.16 Which other sport:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title** | Which other sport: |
| **Description** | Type of Sport 2, other type of sport, free text adjusted for repetitions and misstatements |
| **Data type** | VARCHAR(200) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |
| **Option list** | Sportart (Type of sport); see p. 5846 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_e3_2 |

### 5.3.1.1.6.17 Days per month over 12 months

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Heading** | How many days per month did you do this sport? |
| **Title** | Days per month over 12 months |
| **Description** | Type of Sport 2: How many days per month did you play this sport? Indication for the total period or average over four seasons. |
| **Unit or input format** | Days per month |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_e3_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | ~ 1,100 | Yes |
| -9 | Missing value | ~ 37,900 | Yes |

### 5.3.1.1.6.18 Days per month in spring

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title** | Days per month in spring |
| **Description** | Type of Sport 2: How many days per month did you play this sport? If seasonally different: Spring |

| | |
|---|---|
| **Unit or input format** | Days per month |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_e3_3_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | ~ 1,000 | Yes |
| -9 | Missing value | ~ 44,200 | Yes |

### 5.3.1.1.6.19 Days per month in summer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title** | Days per month in summer |
| **Description** | Type of Sport 2: How many days per month did you play this sport? If seasonally different: Summer |
| **Unit or input format** | Days per month |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_e3_3_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | ~ 1,100 | Yes |
| -9 | Missing value | ~ 44,200 | Yes |

### 5.3.1.1.6.20 Days per month in autumn

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title** | Days per month in autumn |
| **Description** | Type of Sport 2: How many days per month did you play this sport? If seasonally different: Autumn |
| **Unit or input format** | Days per month |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_e3_3_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | ~ 1,000 | Yes |
| -9 | Missing value | ~ 44,200 | Yes |

### 5.3.1.1.6.21 Days per month in winter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title** | Days per month in winter |
| **Description** | Type of Sport 2: How many days per month did you play this sport? If seasonally different: Winter |
| **Unit or input format** | Days per month |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_e3_3_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | ~ 1,000 | Yes |
| -9 | Missing value | ~ 44,200 | Yes |

### 5.3.1.1.6.22 Average duration per day over 12 months

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title** | Average duration per day over 12 months |
| **Description** | Type of Sport 2: Average duration per day. Indication for the total period or average over four seasons. |
| **Unit or input format** | Hours per day |
| **Data type** | NUMERIC(3,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_e3_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 26,200 | Yes |

### 5.3.1.1.6.23 Average duration per day in spring

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title** | Average duration per day in spring |
| **Description** | Type of Sport 2: Average duration per day. If seasonally different: Spring |
| **Unit or input format** | Hours per day |
| **Data type** | NUMERIC(3,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_e3_4_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 47,200 | Yes |

### 5.3.1.1.6.24 Average duration per day in summer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title** | Average duration per day in summer |
| **Description** | Type of Sport 2: Average duration per day. If seasonally different: Summer |
| **Unit or input format** | Hours per day |
| **Data type** | NUMERIC(3,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_e3_4_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 47,200 | Yes |

### 5.3.1.1.6.25 Average duration per day in autumn

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title** | Average duration per day in autumn |

| | |
|---|---|
| **Description** | Type of Sport 2: Average duration per day. If seasonally different: Autumn |
| **Unit or input format** | Hours per day |
| **Data type** | NUMERIC(3,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_e3_4_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 47,200 | Yes |

### 5.3.1.1.6.26 Average duration per day in winter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title** | Average duration per day in winter |
| **Description** | Type of Sport 2: Average duration per day. If seasonally different: Winter |
| **Unit or input format** | Hours per day |
| **Data type** | NUMERIC(3,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_e3_4_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 47,200 | Yes |

### 5.3.1.1.6.27 How great was the physical effort required?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title** | How great was the physical effort required? |
| **Description** | Type of Sport 2: How much physical exertion was involved? |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | quap_intens (Intensity) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_e3_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Low | ~ 3,000 | No |
| 2 | Moderate | ~ 19,000 | No |
| 3 | Intensive | ~ 12,500 | No |
| -9 | No plausible indication | ~ 25,900 | Yes |

### 5.3.1.1.6.28 Total duration sports

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title** | Total duration sports |
| **Description** | Duration of sporting activities on an annual average in minutes per day |
| **Unit or input format** | Minutes per day |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_quap_sport_comb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 4,000 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 5.3.1.1.6.29 Duration Sports in Spring

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title** | Duration Sports in Spring |
| **Description** | Duration of sporting activities in spring in minutes per day |
| **Unit or input format** | Minutes per day |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_quap_sport_frue |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 4,000 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 5.3.1.1.6.30 Duration Sports in summer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title** | Duration Sports in summer |
| **Description** | Duration of sporting activities in summer in minutes per day |
| **Unit or input format** | Minutes per day |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_quap_sport_somm |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 4,000 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 5.3.1.1.6.31 Duration Sports in Autumn

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title** | Duration Sports in Autumn |
| **Description** | Duration of sporting activities in autumn in minutes per day |
| **Unit or input format** | Minutes per day |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_quap_sport_herb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 4,000 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 5.3.1.1.6.32 Duration Sports in Winter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title** | Duration Sports in Winter |
| **Description** | Duration of sporting activities in winter in minutes per day |
| **Unit or input format** | Minutes per day |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_quap_sport_wint |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 4,000 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 5.3.1.1.6.33 MET-min./week Total sports

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title** | MET-min./week Total sports |
| **Description** | MET-min./week for sporting activities as an annual average |
| **Unit or input format** | MET-min./week |
| **Data type** | NUMERIC(8,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | miss_777777 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_quap_sp_met_comb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 8,700 | Yes |

### 5.3.1.1.6.34 MET-min./week Sport in spring

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title/Description** | MET-min./week Sport in spring |
| **Unit or input format** | MET-min./week |
| **Data type** | NUMERIC(8,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | miss_777777 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_quap_sp_met_frue |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 5,500 | Yes |

### 5.3.1.1.6.35 MET-min./week Sport in summer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title/Description** | MET-min./week Sport in summer |
| **Unit or input format** | MET-min./week |
| **Data type** | NUMERIC(8,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | miss_777777 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_quap_sp_met_somm |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 4,800 | Yes |

### 5.3.1.1.6.36 MET-min./week Sport in autumn

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title/Description** | MET-min./week Sport in autumn |
| **Unit or input format** | MET-min./week |
| **Data type** | NUMERIC(8,2) |
| **Scale niveau** | metric |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | miss_777777 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_quap_sp_met_herb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 5,400 | Yes |

#### 5.3.1.1.6.37 MET-min./week Sport in winter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title/Description** | MET-min./week Sport in winter |
| **Unit or input format** | MET-min./week |
| **Data type** | NUMERIC(8,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | miss_777777 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_quap_sp_met_wint |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 6,700 | Yes |

### 5.3.1.1.7 E Sports and movement

Wie viele Stockwerke sind Sie in den vergangenen 12 Monaten üblicherweise pro Tag hinaufgestiegen (z. B. zu Hause, bei der Arbeit, im Kaufhaus oder U-Bahn)? Bitte kreuzen Sie für Werktags und für das Wochenende die jeweils zutreffende Antwort an. Beispiel: 3 mal pro Tag in die Wohnung im 2. Stock gehen? 3 x 2 = 6 Stockwerke pro Tag

#### 5.3.1.1.7.1 Floors Business days (categorised)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title** | Floors Business days (categorised) |
| **Description** | Q1 In the past 12 months, how many floors did you usually climb per day (e.g. at home, at work, in a department store or on the underground)? Data for "working days". Derived from quapr_31_1_[a-d]: Value for the "smallest" option mentioned, missing if none was mentioned. |
| **Unit or input format** | Floors per day |

| | |
|---|---|
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | quap_stockw (Floors) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_f1_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 4 | More than 10 | ~ 13,300 | No |
| 3 | 5 to 10 | ~ 17,200 | No |
| 2 | 2 to 4 | ~ 18,100 | No |
| 1 | 0 to 1 | ~ 9,700 | No |
| -9 | No plausible answer | ~ 2,100 | Yes |

### 5.3.1.1.7.2 Floors at the weekend (categorised)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title** | Floors at the weekend (categorised) |
| **Description** | Q1 In the past 12 months, how many floors did you usually climb per day (e.g. at home, at work, in a department store or on the underground)? Indication for "At the weekend". Derived from quapr_31_2_[a-d]: Value for the "smallest" option mentioned, missing if none was mentioned. |
| **Unit or input format** | Floors per day |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | quap_stockw (Floors) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_f1_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 4 | More than 10 | ~ 8,400 | No |
| 3 | 5 to 10 | ~ 14,300 | No |
| 2 | 2 to 4 | ~ 19,300 | No |
| 1 | 0 to 1 | ~ 15,100 | No |
| -9 | No plausible answer | ~ 3,400 | Yes |

### 5.3.1.1.7.3 Floors weekdays (metric)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title** | Floors weekdays (metric) |
| **Description** | Floors climbed per working day, recoding from quapp_f1_1 |
| **Unit or input format** | Floors per day |

| | |
|---|---|
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_quap_tr_metr_week |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 2,100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 5.3.1.1.7.4 Floors at the weekend (metric)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | E Sports and movement |
| **Title** | Floors at the weekend (metric) |
| **Description** | Floors climbed per day at weekends, recoding from quapp_f1_2 |
| **Unit or input format** | Floors per day |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_quap_tr_metr_saso |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 3,400 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 5.3.1.1.8 G Sedentary activity

Wie viele Stunden pro Tag haben Sie üblicherweise sitzend mit den folgenden Tätigkeiten verbracht (in der Arbeit und Freizeit)? Bitte geben Sie für eine typische Woche innerhalb der vergangenen 12 Monate die entsprechende Anzahl der Stunden an. Falls Sie mehrere Tätigkeiten gleichzeitig ausführen (z. B. gleichzeitig fernsehen und essen), entscheiden Sie sich bitte für eine von beiden Tätigkeiten. Überschritt der Wert für "Montag bis Freitag" den dreifachen mittleren Wert für "Samstag" und "Sonntag" (ca. 1.900 Fälle in der Baseline), wurde für die weiteren Berechnungen angenommen, dass hier nicht die durchschnittliche Dauer pro Tag sondern die Gesamtdauer für alle fünf Tage angegeben wurde.

#### 5.3.1.1.8.1 Monday to Friday: Watching TV, video/DVD, chatting ...

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | G Sedentary activity |
| **Title** | Monday to Friday: Watching TV, video/DVD, chatting ... |
| **Description** | G1 Sedentary activity - television - Monday to Friday |
| **Unit or input format** | Hours per day |
| **Data type** | NUMERIC(3,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_g1_1_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 1,900 | Yes |

#### 5.3.1.1.8.2 Saturday: Watching TV, video/DVD, chatting ...

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | G Sedentary activity |
| **Title** | Saturday: Watching TV, video/DVD, chatting ... |
| **Description** | G1 Sedentary activity - television - Saturday |
| **Unit or input format** | Hours per day |
| **Data type** | NUMERIC(3,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_g1_1_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 1,800 | Yes |

#### 5.3.1.1.8.3 Sunday: Watching TV, video/DVD, chatting ...

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | G Sedentary activity |
| **Title** | Sunday: Watching TV, video/DVD, chatting ... |

| | |
|---|---|
| **Description** | G1 Sedentary activity - television - Sunday |
| **Unit or input format** | Hours per day |
| **Data type** | NUMERIC(3,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_g1_1_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 1,800 | Yes |

### 5.3.1.1.8.4 Monday to Friday: At the computer or desk, in meetings, lectures, trainings ...

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | G Sedentary activity |
| **Title** | Monday to Friday: At the computer or desk, in meetings, lectures, trainings ... |
| **Description** | G1 Sedentary activity - desk - Monday to Friday |
| **Unit or input format** | Hours per day |
| **Data type** | NUMERIC(3,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_g1_2_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 1,800 | Yes |

### 5.3.1.1.8.5 Saturday: At the computer or desk, in meetings, lectures, trainings ...

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | G Sedentary activity |
| **Title** | Saturday: At the computer or desk, in meetings, lectures, trainings ... |
| **Description** | G1 Sedentary activity - desk - Saturday |
| **Unit or input format** | Hours per day |
| **Data type** | NUMERIC(3,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_g1_2_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 1,800 | Yes |

### 5.3.1.1.8.6 Sunday: At the computer or desk, in meetings, lectures, trainings ...

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | G Sedentary activity |
| **Title** | Sunday: At the computer or desk, in meetings, lectures, trainings ... |
| **Description** | G1 Sedentary activity - desk - Sunday |
| **Unit or input format** | Hours per day |
| **Data type** | NUMERIC(3,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_g1_2_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 1,800 | Yes |

### 5.3.1.1.8.7 Monday to Friday: In the car, on the train, bus or plane

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | G Sedentary activity |
| **Title** | Monday to Friday: In the car, on the train, bus or plane |
| **Description** | G1 Sedentary activity - vehicle - Monday to Friday |
| **Unit or input format** | Hours per day |
| **Data type** | NUMERIC(3,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_g1_3_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 1,800 | Yes |

### 5.3.1.1.8.8 Saturday: In the car, on the train, bus or plane

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | G Sedentary activity |
| **Title** | Saturday: In the car, on the train, bus or plane |
| **Description** | G1 Sedentary activity - vehicle - Saturday |
| **Unit or input format** | Hours per day |
| **Data type** | NUMERIC(3,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_g1_3_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 1,800 | Yes |

### 5.3.1.1.8.9 Sunday: In the car, on the train, bus or plane

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | G Sedentary activity |
| **Title** | Sunday: In the car, on the train, bus or plane |
| **Description** | G1 Sedentary activity - vehicle - Sunday |
| **Unit or input format** | Hours per day |
| **Data type** | NUMERIC(3,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_g1_3_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 1,800 | Yes |

### 5.3.1.1.8.10 Monday to Friday: Other sitting: eating, sitting together with friends, reading, listening to radio/music, handicrafts ...

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | G Sedentary activity |

| | |
|---|---|
| **Title** | Monday to Friday: Other sitting: eating, sitting together with friends, reading, listening to radio/music, handicrafts ... |
| **Description** | G1 Sedentary activity - Other - Monday to Friday |
| **Unit or input format** | Hours per day |
| **Data type** | NUMERIC(3,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_g1_4_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 1,800 | Yes |

### 5.3.1.1.8.11 Saturday: Other sitting: eating, sitting together with friends, reading, listening to radio/music, handicrafts ...

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | G Sedentary activity |
| **Title** | Saturday: Other sitting: eating, sitting together with friends, reading, listening to radio/music, handicrafts ... |
| **Description** | G1 Sedentary activity - Other -Saturday |
| **Unit or input format** | Hours per day |
| **Data type** | NUMERIC(3,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_g1_4_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 1,800 | Yes |

### 5.3.1.1.8.12 Sunday: Other sitting: eating, sitting together with friends, reading, listening to radio/music, handicrafts ...

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | G Sedentary activity |
| **Title** | Sunday: Other sitting: eating, sitting together with friends, reading, listening to radio/music, handicrafts ... |
| **Description** | G1 Sedentary activity - Other - Sunday |

| | |
|---|---|
| **Unit or input format** | Hours per day |
| **Data type** | NUMERIC(3,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | Steindorf-Frage3 (invalid/ illegible; missing value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_quapp_g1_4_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -8 | Invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 1,800 | Yes |

### 5.3.1.1.8.13 Duration of sedentary activity on workdays

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | G Sedentary activity |
| **Title** | Duration of sedentary activity on workdays |
| **Description** | Average duration of sedentary work per day on Monday to Friday, calculated from quapp_g1_[1-4]_1 |
| **Unit or input format** | Minutes per day |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_quap_seed_week |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 2,300 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 5.3.1.1.8.14 Duration of sedentary activity on Saturday

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | G Sedentary activity |
| **Title** | Duration of sedentary activity on Saturday |
| **Description** | Average duration of sedentary work per day on Saturday, calculated from quapp_g1_[1-4]_2 |
| **Unit or input format** | Minutes per day |
| **Data type** | NUMERIC(6,2) |

| | |
|---|---|
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_quap_seed_sa |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### 5.3.1.1.8.15 Duration of sedentary activity on Sunday

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | G Sedentary activity |
| **Title** | Duration of sedentary activity on Sunday |
| **Description** | Average duration of sedentary activity per day on Sunday, calculated from quapp_g1_[1-4]_3 |
| **Unit or input format** | Minutes per day |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_quap_seed_so |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 1,900 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 5.3.1.1.9 Total values physical activity

Die gesamte körperliche Aktivität errechnet sich aus der Summe der Freizeitaktivität (Radtouren und Spaziergänge), Fortbewegung und sportlichen Aktivität.

#### 5.3.1.1.9.1 Domain "Work on the house" available?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |

| | |
|---|---|
| **In subsection 1** | Total values physical activity |
| **Title** | Domain "Work on the house" available? |
| **Description** | Availability of evaluable data for the domain "work on the house" |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | jn_kA (yes/no/not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_quap_hausarbeit_pr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 56,300 | No |
| 2 | no | < 10 | No |
| 9 | Not specified | < 10 | Yes |

### 5.3.1.1.9.2 Domain "locomotion" available?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | Total values physical activity |
| **Title** | Domain "locomotion" available? |
| **Description** | Availability of evaluable data for the domain "movement" |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | jn_kA (yes/no/not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_quap_fortbeweg_pr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 56,500 | No |
| 2 | no | < 10 | No |
| 9 | Not specified | < 10 | Yes |

### 5.3.1.1.9.3 Domain "leisure activity" available?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | Total values physical activity |
| **Title** | Domain "leisure activity" available? |
| **Description** | Availability of evaluable data for the domain "leisure activity" |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | jn_kA (yes/no/not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_quap_freizeit_pr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 53,500 | No |
| 2 | no | < 10 | No |
| 9 | Not specified | < 10 | Yes |

### 5.3.1.1.9.4 Domain “Sports“ available?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | Total values physical activity |
| **Title** | Domain “Sports“ available? |
| **Description** | Availability of evaluable data for the domain “Sport“ |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | jn_kA (yes/no/not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_quap_sport_pr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 51,700 | No |
| 2 | no | < 10 | No |
| 9 | Not specified | < 10 | Yes |

### 5.3.1.1.9.5 Domain “Climbing stairs“ available?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | Total values physical activity |
| **Title** | Domain “Climbing stairs“ available? |
| **Description** | Availability of evaluable data for the domain “climbing stairs“ |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | jn_kA (yes/no/not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_quap_treppenst_pr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 56,900 | No |
| 2 | no | < 10 | No |
| 9 | Not specified | < 10 | Yes |

### 5.3.1.1.9.6 Domain "Sedentary activity" available?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | Total values physical activity |
| **Title** | Domain "Sedentary activity" available? |
| **Description** | Availability of evaluable data for the domain "sedentary activity" |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | jn_kA (yes/no/not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_quap_sitzen_pr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 57,500 | No |
| 2 | no | < 10 | No |
| 9 | Not specified | < 10 | Yes |

### 5.3.1.1.9.7 Duration of physical activity in spring / summer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | Total values physical activity |
| **Title** | Duration of physical activity in spring / summer |
| **Description** | Average duration of daily physical activity in spring / summer in minutes per day |
| **Unit or input format** | Minutes per day |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_quap_patotal_so |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 5.3.1.1.9.8 Duration of physical activity in autumn / winter

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | Total values physical activity |
| **Title** | Duration of physical activity in autumn / winter |
| **Description** | Average duration of daily physical activity in autumn / winter in minutes per day |
| **Unit or input format** | Minutes per day |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_quap_patotal_wi |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 5.3.1.1.9.9 Duration of physical activity (total)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | Total values physical activity |
| **Title** | Duration of physical activity (total) |
| **Description** | Average duration of daily physical activity in minutes per day |
| **Unit or input format** | Minutes per day |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_quap_patotal |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 5,300 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 5.3.1.1.9.10 MET-Min. Physical activity in spring / summer

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | Total values physical activity |
| **Title** | MET-Min. Physical activity in spring / summer |
| **Description** | MET-min./week for physical activity in spring / summer |
| **Unit or input format** | MET-min./week |
| **Data type** | NUMERIC(8,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | miss_777777 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_quap_mettotal_so |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 8,300 | Yes |

### 5.3.1.1.9.11 MET-Min. Physical activity in autumn / winter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | Total values physical activity |
| **Title** | MET-Min. Physical activity in autumn / winter |
| **Description** | MET-min./week for physical activity in autumn / winter |
| **Unit or input format** | MET-min./week |
| **Data type** | NUMERIC(8,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | miss_777777 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_quap_mettotal_wi |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 11,800 | Yes |

### 5.3.1.1.9.12 MET-Min. Physical activity (total)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **In subsection 2** | Questionnaire on physical activity in the past 12 months |
| **In subsection 1** | Total values physical activity |
| **Title** | MET-Min. Physical activity (total) |
| **Description** | MET-min./week for physical activity (total) |
| **Unit or input format** | MET-min./week |
| **Data type** | NUMERIC(8,2) |
| **Scale niveau** | metric |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | miss_777777 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_quap_mettotal |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 777777 | Calculation not possible due to missing data | ~ 10,800 | Yes |

#### 5.3.1.2 Status of the examination module "Steindorf questionnaire (processed)"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Steindorf questionnaire (processed), p. 1544 (Examination) |
| **Title** | Status of the examination module "Steindorf questionnaire (processed)" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1067_status |

## 5.4 Satisfaction survey

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | other questionnaires, p. 1247 (Program) |
| **Title** | Satisfaction survey |
| **Name** | Satisfaction survey |
| **Description** | - |
| **Subordinate** | - |

## 5.5 Vaccination data

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | other questionnaires, p. 1247 (Program) |
| **Title** | Vaccination data |
| **Name** | Vaccination data |
| **Description** | - |
| **Subordinate** | Vaccination data, p. 1592 |

## 5.5.1 Vaccination data

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Vaccination data, p. 1591 (Project) |
| **Name** | Vaccination data |
| **Title** | - |
| **Description** | Information on vaccinations of the probands from their vaccination certificates |
| **Unique identifier** | impf_daten |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 19,055 | 325,299 | 26/02/2022 | 14/03/2022 | 324,799 |

### 5.5.1.1 Vaccination data

#### 5.5.1.1.1 Year of vaccination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Year of vaccination |
| **Description** | Year of vaccination in the format YYYY, the value 30000 means no entry in the import data. |
| **Unit or input format** | YYYY |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_impf_dat_impfjahr |

#### 5.5.1.1.2 Month of vaccination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Month of vaccination |
| **Description** | Month of vaccination, the value 30000 means no entry in the import data |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_impf_dat_impfmonat |

#### 5.5.1.1.3 Documented administered vaccine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Documented administered vaccine |
| **Description** | Administered vaccine, if known |
| **Data type** | INTEGER |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_daten_impfstoff; see p. 5904 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_impf_dat_impfstoff |

#### 5.5.1.1.4 Characteristic oral

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Characteristic oral |
| **Description** | Characteristics of the “oral” vaccination |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_eigenschaft |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_impf_eig_oral |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | not specified | ~ 303,500 | No |
| 1 | applies | ~ 21,800 | No |

#### 5.5.1.1.5 Trait trivalent

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Trait trivalent |
| **Description** | Characteristics of the vaccination “trivalent” |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_eigenschaft |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_impf_eig_trivalent |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | not specified | ~ 316,400 | No |
| 1 | applies | ~ 8,900 | No |

### 5.5.1.1.6 Trait active

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Trait active |
| **Description** | Characteristics of the vaccination “active“ |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_eigenschaft |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_impf_eig_aktiv |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | not specified | ~ 322,900 | No |
| 1 | applies | ~ 2,400 | No |

### 5.5.1.1.7 Trait passive

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Trait passive |
| **Description** | Characteristics of the vaccination “passive“ |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_eigenschaft |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_impf_eig_passiv |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | not specified | ~ 320,700 | No |
| 1 | applies | ~ 4,600 | No |

#### 5.5.1.1.8 Trait on injection

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Trait on injection |
| **Description** | Characteristics of the vaccination “for injection“ |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_eigenschaft |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_impf_eig_injektion |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | not specified | ~ 321,700 | No |
| 1 | applies | ~ 3,600 | No |

#### 5.5.1.1.9 Trait dead

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Trait dead |
| **Description** | Characteristics of the vaccination “dead“ |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_eigenschaft |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_impf_eig_tot |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | not specified | ~ 325,200 | No |
| 1 | applies | ~ 100 | No |

#### 5.5.1.1.10 Batch number of the vaccine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Batch number of the vaccine |
| **Description** | Batch number of the vaccine, the value 30000 means no entry in the import data |
| **Data type** | VARCHAR(30) |
| **Scale niveau** | free text |

| | |
|---|---|
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_impf_dat_charge |

#### 5.5.1.1.11 Note field

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Note field |
| **Description** | Note field see SOP see SOP, the value 30000 means no entry in the import data. Applicability restricted for data protection reasons, as some contain references to specific dates. |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Restricted for data protection reasons |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_impf_dat_notiz |

#### 5.5.1.1.12 Vaccination year suspicious

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Vaccination year suspicious |
| **Description** | Vaccinations before 1944 are implausible due to the recruitment population and are marked as suspect with this variable, the value 30000 means no entry in the import data |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_impf_dat_jahr_sus |

#### 5.5.1.1.13 Cholera disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Cholera disease |
| **Description** | Variable indicates whether vaccination against cholera has taken place |

| | |
|---|---|
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_erkrankung; see p. 5904 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_im_cholera |

#### 5.5.1.1.14 ETEC disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | ETEC disease |
| **Description** | Variable indicates whether vaccination against the disease ETEC has taken place |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_erkrankung; see p. 5904 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_im_etec |

#### 5.5.1.1.15 Disease diphtheria

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Disease diphtheria |
| **Description** | Variable indicates whether vaccination against the disease diphtheria has taken place |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_erkrankung; see p. 5904 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_im_diphterie |

#### 5.5.1.1.16 Disease E-Ruhr

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |

| | |
|---|---|
| **Title** | Disease E-Ruhr |
| **Description** | Variable indicates whether vaccination against the E-Ruhr disease has taken place |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_erkrankung; see p. 5904 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_im_eruhr |

#### 5.5.1.1.17 Disease Erysipeloid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Disease Erysipeloid |
| **Description** | Variable indicates whether vaccination against the erysipeloid disease has taken place |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_erkrankung; see p. 5904 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_im_erysipeloid |

#### 5.5.1.1.18 Disease TBE early summer meningoencephalitis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Disease TBE early summer meningoencephalitis |
| **Description** | Variable indicates whether vaccination against tick-borne encephalitis (TBE) has taken place |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_erkrankung; see p. 5904 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_im_fsme |

#### 5.5.1.1.19 Yellow fever disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Yellow fever disease |
| **Description** | Variable indicates whether vaccination against the disease yellow fever has taken place |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_erkrankung; see p. 5904 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_im_gelbfieber |

#### 5.5.1.1.20 Haemophilus influenzae type B disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Haemophilus influenzae type B disease |
| **Description** | Variable indicates whether vaccination against Haemophilus influenzae type B has taken place. |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_erkrankung; see p. 5904 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_im_influenza_b |

#### 5.5.1.1.21 Hepatitis A disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Hepatitis A disease |
| **Description** | Variable indicates whether vaccination against the disease hepatitis A has taken place |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_erkrankung; see p. 5904 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_im_hepatitis_a |

#### 5.5.1.1.22 Hepatitis B disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Hepatitis B disease |
| **Description** | Variable indicates whether vaccination against the disease hepatitis B has taken place |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_erkrankung; see p. 5904 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_im_hepatitis_b |

#### 5.5.1.1.23 Disease herpes zoster

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Disease herpes zoster |
| **Description** | Variable indicates whether vaccination against the disease herpes zoster has taken place |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_erkrankung; see p. 5904 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_im_herpes_zoster |

#### 5.5.1.1.24 Disease Human papilloma viruses

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Disease Human papilloma viruses |
| **Description** | Variable indicates whether vaccination against the human papillomavirus disease has taken place |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_erkrankung; see p. 5904 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_im_papillomviren |

#### 5.5.1.1.25 Influenza disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Influenza disease |
| **Description** | Variable indicates whether vaccination against influenza has taken place |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_erkrankung; see p. 5904 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_im_influenza |

#### 5.5.1.1.26 Disease Influenza Pandemic vaccines (with strain adaptation to H1N1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Disease Influenza Pandemic vaccines (with strain adaptation to H1N1) |
| **Description** | Variable indicates whether vaccination against influenza (with strain adaptation to H1N1) has taken place |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_erkrankung; see p. 5904 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_im_influenza_h1n1 |

#### 5.5.1.1.27 Disease Japanese encephalitis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Disease Japanese encephalitis |
| **Description** | Variable indicates whether vaccination against Japanese encephalitis has taken place |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_erkrankung; see p. 5904 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_im_jap_enzep |

### 5.5.1.1.28 Measles disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Measles disease |
| **Description** | Variable indicates whether vaccination against measles has taken place |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_erkrankung; see p. 5904 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_im_masern |

### 5.5.1.1.29 Meningococcal disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Meningococcal disease |
| **Description** | Variable indicates whether vaccination against meningococcal disease has taken place |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_erkrankung; see p. 5904 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_im_meningokokken |

### 5.5.1.1.30 Mumps disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Mumps disease |
| **Description** | Variable indicates whether vaccination against the disease mumps has taken place |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | impf_dat_erkrankung; see p. 5904 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_im_mumps |

#### 5.5.1.1.31 Pertussis disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Pertussis disease |
| **Description** | Variable indicates whether vaccination against pertussis has taken place |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_erkrankung; see p. 5904 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_im_pertussis |

#### 5.5.1.1.32 Pneumococcal disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Pneumococcal disease |
| **Description** | Variable indicates whether vaccination against pneumococcal disease has taken place |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_erkrankung; see p. 5904 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_im_pneumokokken |

#### 5.5.1.1.33 Smallpox disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Smallpox disease |
| **Description** | Variable indicates whether vaccination against smallpox has taken place |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |

| | |
|---|---|
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_erkrankung; see p. 5904 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_im_pocken |

#### 5.5.1.1.34 Poliomyelitis disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Poliomyelitis disease |
| **Description** | Variable indicates whether vaccination against poliomyelitis has taken place |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_erkrankung; see p. 5904 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_im_poliomyelitis |

#### 5.5.1.1.35 Rubella disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Rubella disease |
| **Description** | Variable indicates whether a vaccination against the disease rubella has taken place |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_erkrankung; see p. 5904 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_im_roeteln |

#### 5.5.1.1.36 Scarlet fever disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Scarlet fever disease |
| **Description** | Variable indicates whether vaccination against the disease scarlet fever has taken place |

| | |
|---|---|
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_erkrankung; see p. 5904 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_im_scharlach |

### 5.5.1.1.37 Tetanus disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Tetanus disease |
| **Description** | Variable indicates whether vaccination against the disease tetanus has taken place |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_erkrankung; see p. 5904 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_im_tetanus |

### 5.5.1.1.38 Disease rabies

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Disease rabies |
| **Description** | Variable indicates whether vaccination against the disease rabies has taken place |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_erkrankung; see p. 5904 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_im_tollwut |

### 5.5.1.1.39 Trichomoniasis disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Trichomoniasis disease |

| | |
|---|---|
| **Description** | Variable indicates whether vaccination against the disease trichomoniasis has taken place |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_erkrankung; see p. 5904 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_im_trichomoniasis |

### 5.5.1.1.40 Tuberculosis disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Tuberculosis disease |
| **Description** | Variable indicates whether vaccination against tuberculosis has taken place. |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_erkrankung; see p. 5904 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_im_tuberkulose |

### 5.5.1.1.41 Disease typhoid fever

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Disease typhoid fever |
| **Description** | Variable indicates whether vaccination against typhoid fever has taken place |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_erkrankung; see p. 5904 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_im_typhus |

### 5.5.1.1.42 Varicella disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |

| | |
|---|---|
| **In subsection 2** | Vaccination data |
| **Title** | Varicella disease |
| **Description** | Variable indicates whether vaccination against varicella has taken place |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_erkrankung; see p. 5904 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_im_varizellen |

### 5.5.1.1.43 Basic immunisation exists

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Basic immunisation exists |
| **Description** | Variable indicates whether basic immunisation is present |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_erkrankung; see p. 5904 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_im_grundimmun |

### 5.5.1.1.44 Disease Paratyphoid fever A

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Disease Paratyphoid fever A |
| **Description** | Variable indicates whether vaccination against the disease paratyhpus A has taken place |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_erkrankung; see p. 5904 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_im_paratyphus_a |

### 5.5.1.1.45 Disease Paratyphoid fever B

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Disease Paratyphoid fever B |
| **Description** | Variable indicates whether vaccination against the disease paratyhpus A has taken place |
| **Data type** | SMALLINT(5) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | impf_dat_erkrankung; see p. 5904 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_im_paratyphus_b |

#### 5.5.1.1.46 Zähler für die Anzahl der Impfungen pro Proband

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **In subsection 2** | Vaccination data |
| **Title** | Zähler für die Anzahl der Impfungen pro Proband |
| **Description** | Variable counts the vaccinations per proband and is used as the third key in the table |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2021 |
| **Third key** | Yes |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_impf_dat_counter |

### 5.5.1.2 Status of the vaccination data module

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vaccination data, p. 1592 (Examination) |
| **Title** | Status of the vaccination data module |
| **Description** | Indicates whether the data record was completed correctly or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1045_status |

# Chapter 6

# examinations

| | |
|---|---|
| **Type** | Program |
| **Title** | examinations |
| **Description** | - |
| **Subordinate** | Abdominal fat ultrasound, p. 1609, AGE-Reader, p. 1620, Accelerometry, p. 1635, Anthropometry and Body Impedance Analysis, p. 1665, Blood pressure measurement, p. 1696, Echocardiography, p. 1719, Physical fitness, p. 1724, FeNO-measurement, p. 1779, Odour testing, p. 1797, Hand examination, p. 1809, Neuropsychological tests, p. 1839, Retinal photography, p. 1886, Resting ECG, p. 1949, SOMNOwatch, p. 2001, Spirometry, p. 2069, Vascular Explorer, p. 2097, Visual acuity test, p. 2157, Angular chair, p. 2171, Dental status, p. 2171 |

## 6.1 Abdominal fat ultrasound

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | examinations, p. 1609 (Program) |
| **Title** | Abdominal fat ultrasound |
| **Name** | Abdominal fat ultrasound |
| **Description** | - |
| **Subordinate** | Abdominal fat ultrasound, p. 1609, Abdominal ultrasound, p. 1613 |

### 6.1.1 Abdominal fat ultrasound

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Abdominal fat ultrasound, p. 1609 (Project) |
| **Name** | Abdominal fat ultrasound |
| **Title** | Evaluation variables abdominal fat ultrasound |

| | |
|---|---|
| **Description** | Evaluation variables abdominal fat ultrasound. Mean values, which can be used for analyses, were calculated from the duplicate measured values of the SAT and VAT, adjusted according to QS report NAKO-414. These mean values were distributed slightly skewed to the right for men and women. On average, the SAT was slightly lower in men than in women (2.0 cm vs. 2.3 cm), while the VAT was significantly more pronounced (7.4 cm vs. 5.5 cm). Age-stratified percentiles showed that the SAT increased continuously with increasing age in women, while it reached a maximum in middle age in men. VAT increased steadily with age in both sexes. The reproducibility of the measured values when measured twice by one examiner was determined using an intraclass correlation coefficient (ICC). The ICC was above 0.9 for all examiners for both the SAT and VAT measurements, which is why excellent intra-observer reliability can be assumed. The comparison of the mean values of the individual study centres showed large regional differences for both the SAT and the VAT. This observation could be based on a cluster effect, as has also been observed with other measurements such as BMI. In order to check the validity of the measurement, a random sample of the images of each examiner with at least 50 examinations was evaluated as part of the DF100k (QA of the first approx. 100,000 baseline examinations) using a quality score for measurement accuracy and image quality and the respective proportion of correctly performed SAT and VAT measurements was assigned as additional variables to all examinations performed by this examiner. |
| **Unique identifier** | abg_usa |
| **Approval** | Quality-assured data |
| **Attachment** | QS-Bericht Ultraschall Abdominalfett_Sedlmeier_20220603.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 47,229 | 47,229 | 12/11/2019 | 03/03/2023 | 47,223 |
| Calibration study | 5,901 | 5,901 | 03/03/2023 | 03/03/2023 | 5,900 |

### 6.1.1.1 Measured value subcutaneous fat thickness (SAT)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Abdominal fat ultrasound, p. 1609 (Examination) |
| **Title** | Measured value subcutaneous fat thickness (SAT) |
| **Description** | subcutaneous fat thickness (SAT): mean value of the checked measured values; 999.9: no value available |
| **Unit or input format** | cm |
| **Data type** | NUMERIC(6,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_usa_sat |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_usa_sat |

### 6.1.1.2 Measured value visceral fat thickness (VAT)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Abdominal fat ultrasound, p. 1609 (Examination) |
| **Title** | Measured value visceral fat thickness (VAT) |
| **Description** | visceral fat thickness (VAT): mean value of the checked measured values; 999.9: no value available |
| **Unit or input format** | cm |
| **Data type** | NUMERIC(6,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_usa_vat |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_usa_vat |

### 6.1.1.3 Proportion of correctly performed SAT measurements of the examiner

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Abdominal fat ultrasound, p. 1609 (Examination) |
| **Title** | Proportion of correctly performed SAT measurements of the examiner |
| **Description** | Proportion of correct SAT measurements by the examiner when evaluating a sample with regard to measurement accuracy (measurement line vertical and measurement points set correctly) |
| **Unit or input format** | % |
| **Data type** | INT(11) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | a_usa_missval (Missing Assessment US Abdomen) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_usa_sat_bewertung |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -9 | No assessment carried out | ~ 28,400 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_usa_sat_bewertung |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| -9 | No assessment carried out | ~ 5,900 | Yes |

### 6.1.1.4 Proportion of correctly performed VAT measurements by the examiner

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Abdominal fat ultrasound, p. 1609 (Examination) |
| **Title** | Proportion of correctly performed VAT measurements by the examiner |
| **Description** | Proportion of correct VAT measurements by the examiner when evaluating a sample with regard to measurement accuracy (measurement line vertical and measurement points set correctly) |
| **Unit or input format** | % |
| **Data type** | INT(11) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | a_usa_missval (Missing Assessment US Abdomen) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_usa_vat_bewertung |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -9 | No assessment carried out | ~ 28,400 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_usa_vat_bewertung |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| -9 | No assessment carried out | ~ 5,900 | Yes |

### 6.1.1.5 Status of the examination module "Abdominal Ultrasound"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Abdominal fat ultrasound, p. 1609 (Examination) |
| **Title** | Status of the examination module "Abdominal Ultrasound" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt150_status |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt150_status |

## 6.1.2 Abdominal ultrasound

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Abdominal fat ultrasound, p. 1609 (Project) |
| **Name** | Abdominal ultrasound |
| **Title** | Ultrasound examination of the abdomen |
| **Description** | Ultrasound examination of the abdomen. In 350 cases, the ultrasound images were remeasured due to implausible measurements or incorrectly recognised target structures. Further corrections were made on the basis of the available examination comments. The proportion of missing measurements was 7% overall, although there were large differences between the study centres. Mean values that can be used for analyses were calculated from the adjusted, duplicate measured values of the SAT and VAT. These are shown in abg_usa. |
| **Unique identifier** | us_abdomen |
| **Approval** | Quality-assured data |
| **Attachment** | UN25-SD_V03_US_Abdominalfett.pdf<br>UN25-SD-A1_V02_Dokubogen_US_Abdominalfett.pdf<br>UN25-SD-A2_V02_Leitfaden_US_Abdominalfett.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 47,405 | 47,407 | 27/09/2014 | 27/09/2019 | 47,405 |
| Baseline & first re-ex. | 30,540 | 61,080 | 27/09/2014 | 03/08/2024 | 0 |
| Calibration study | 5,841 | 5,841 | 09/09/2016 | 30/09/2019 | 5,840 |
| First re-examination | 107,375 | 107,375 | 29/10/2018 | 03/08/2024 | 0 |
| Second re-examination | 20,804 | 20,804 | 12/07/2024 | 28/06/2025 | 0 |

### 6.1.2.1 Preparation

#### 6.1.2.1.1 Examination feasible?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Abdominal ultrasound, p. 1613 (Examination) |
| **In subsection 2** | Preparation |
| **Question short** | Preparation |
| **Title/Description** | Examination feasible? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_usa_dfb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 47,000 | No |
| 2 | No | ~ 400 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_usa_dfb |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 5,800 | No |
| 2 | No | ~ 100 | No |

#### 6.1.2.1.2 Device

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Abdominal ultrasound, p. 1613 (Examination) |
| **In subsection 2** | Preparation |
| **Question short** | Preparation |
| **Title/Description** | Device |
| **Data type** | integer |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | us_ger |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_usa_ger |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_usa_ger |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|

### 6.1.2.2 Reason for non-feasibility

#### 6.1.2.2.1 Not possible due to contraindications

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Abdominal ultrasound, p. 1613 (Examination) |
| **In subsection 2** | Reason for non-feasibility |
| **Question short** | Reason for non-feasibility |
| **Title** | Not possible due to contraindications |
| **Description** | Not carried out due to contraindications; from U3 replaced by usa_ndfb_rsn=2/3 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | jn_zutr_ka |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_usa_ndfb_kontra |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes, applies | < 10 | No |
| 2 | No, does not apply | ~ 400 | No |
| 8888 | Not specified | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_usa_ndfb_kontra |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes, applies | < 10 | No |
| 2 | No, does not apply | ~ 100 | No |
| 8888 | Not specified | < 10 | No |

### 6.1.2.2.2 Not possible due to technical issues

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Abdominal ultrasound, p. 1613 (Examination) |
| **In subsection 2** | Reason for non-feasibility |
| **Question short** | Reason for non-feasibility |
| **Title** | Not possible due to technical issues |
| **Description** | Not carried out due to technical problems; replaced from U3 by usa_ndfb_rsn=4 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | jn_zutr_ka |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_usa_ndfb_techn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes, applies | < 10 | No |
| 2 | No, does not apply | ~ 400 | No |
| 8888 | Not specified | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_usa_ndfb_techn |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes, applies | < 10 | No |
| 2 | No, does not apply | ~ 100 | No |
| 8888 | Not specified | < 10 | No |

### 6.1.2.2.3 Participant refuses the examination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Abdominal ultrasound, p. 1613 (Examination) |
| **In subsection 2** | Reason for non-feasibility |
| **Question short** | Reason for non-feasibility |
| **Title** | Participant refuses the examination |

| | |
|---|---|
| **Description** | Not carried out due to spontaneous refusal; from U3 replaced by usa_ndfb_rsn=1 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | jn_zutr_ka |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_usa_ndfb_verw |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes, applies | < 10 | No |
| 2 | No, does not apply | ~ 400 | No |
| 8888 | Not specified | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_usa_ndfb_verw |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes, applies | < 10 | No |
| 2 | No, does not apply | ~ 100 | No |
| 8888 | Not specified | < 10 | No |

## 6.1.2.2.4 Other

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Abdominal ultrasound, p. 1613 (Examination) |
| **In subsection 2** | Reason for non-feasibility |
| **Question short** | Reason for non-feasibility |
| **Title** | Other |
| **Description** | Not carried out due to other reasons; from U3 replaced by usa_ndfb_rsn=7 |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | jn_zutr |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_usa_ndfb_sonst |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes, applies | ~ 400 | No |
| 2 | No, does not apply | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_usa_ndfb_sonst |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes, applies | ~ 100 | No |
| 2 | No, does not apply | < 10 | No |

#### 6.1.2.2.5 Variable replaces usa_ndfb_kontra, usa_ndfb_techn, usa_ndfb_verw and usa_ndfb_sonst as of U3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Abdominal ultrasound, p. 1613 (Examination) |
| **In subsection 2** | Reason for non-feasibility |
| **Question short** | Reason for non-feasibility |
| **Title** | - |
| **Description** | Variable replaces usa_ndfb_kontra, usa_ndfb_techn, usa_ndfb_verw and usa_ndfb_sonst as of U3 |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | usa_ndfn_rsns |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_usa_ndfb_rsn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Spontaneous refusal by participants | < 10 | No |
| 2 | Pregnancy from week 12 | < 10 | No |
| 3 | Physical impairment of the participant makes examination impossible | < 10 | No |
| 4 | Ultrasound device defective | < 10 | No |
| 7 | Other reason | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_usa_ndfb_rsn |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Spontaneous refusal by participants | < 10 | No |
| 2 | Pregnancy from week 12 | < 10 | No |
| 3 | Physical impairment of the participant makes examination impossible | < 10 | No |
| 4 | Ultrasound device defective | < 10 | No |
| 7 | Other reason | < 10 | No |

### 6.1.2.3 Measurement of subcutaneous fat thickness

#### 6.1.2.3.1 Measurement 1 (SAT 1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Abdominal ultrasound, p. 1613 (Examination) |
| **In subsection 2** | Measurement of subcutaneous fat thickness |
| **Question short** | Measurement of subcutaneous fat thickness |
| **Title** | Measurement 1 (SAT 1) |
| **Description** | SAT value first measurement, 999.9 if no value can be determined |
| **Unit or input format** | cm |
| **Data type** | numeric(6,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_d_usa_sat1 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_usa_sat1 |

#### 6.1.2.3.2 Measurement 2 (SAT 2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Abdominal ultrasound, p. 1613 (Examination) |
| **In subsection 2** | Measurement of subcutaneous fat thickness |
| **Question short** | Measurement of subcutaneous fat thickness |
| **Title** | Measurement 2 (SAT 2) |
| **Description** | SAT value second measurement, 999.9 if no value can be determined |
| **Unit or input format** | cm |
| **Data type** | numeric(6,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_usa_sat2 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_usa_sat2 |

#### 6.1.2.3.3 Remark on the measurement?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Abdominal ultrasound, p. 1613 (Examination) |
| **In subsection 2** | Measurement of subcutaneous fat thickness |
| **Question short** | Measurement of subcutaneous fat thickness |
| **Title/Description** | Remark on the measurement? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | JaNein |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_usa_bem_sat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 800 | No |
| 2 | No | ~ 46,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_usa_bem_sat |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 5,700 | No |

### 6.1.2.4 Measurement of visceral fat thickness

#### 6.1.2.4.1 Measurement 1 (VAT 1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Abdominal ultrasound, p. 1613 (Examination) |
| **In subsection 2** | Measurement of visceral fat thickness |
| **Question short** | Measurement of visceral fat thickness |
| **Title** | Measurement 1 (VAT 1) |
| **Description** | VAT value first measurement, 999.9 if no value can be determined |
| **Unit or input format** | cm |
| **Data type** | numeric(6,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_usa_vat1 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_usa_vat1 |

#### 6.1.2.4.2 Measurement 2 (VAT 2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Abdominal ultrasound, p. 1613 (Examination) |
| **In subsection 2** | Measurement of visceral fat thickness |
| **Question short** | Measurement of visceral fat thickness |
| **Title** | Measurement 2 (VAT 2) |
| **Description** | VAT value second measurement, 999.9 if no value can be determined |
| **Unit or input format** | cm |
| **Data type** | numeric(6,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_usa_vat2 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_usa_vat2 |

#### 6.1.2.4.3 Remark on the measurement?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Abdominal ultrasound, p. 1613 (Examination) |
| **In subsection 2** | Measurement of visceral fat thickness |
| **Question short** | Measurement of visceral fat thickness |

| | |
|---|---|
| **Title/Description** | Remark on the measurement? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | JaNein |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_usa_bem_vat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 3,000 | No |
| 2 | No | ~ 44,000 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_usa_bem_vat |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 400 | No |
| 2 | No | ~ 5,400 | No |

#### 6.1.2.5 Status of the examination module abdominal ultrasound

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Abdominal ultrasound, p. 1613 (Examination) |
| **Title** | Status of the examination module abdominal ultrasound |
| **Description** | Indicates whether the abdominal ultrasound examination module was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt355_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt355_status |

## 6.2 AGE Reader

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | examinations, p. 1609 (Program) |
| **Title** | AGE Reader |
| **Name** | AGE-Reader |

| | |
|---|---|
| **Description** | - |
| **Subordinate** | AGE-Reader Preparation, p. 1621, AGE-Reader Completion, p. 1623 |

## 6.2.1 AGE-Reader Preparation

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | AGE-Reader, p. 1620 (Project) |
| **Name** | AGE-Reader Preparation |
| **Title** | - |
| **Description** | AGE-Reader Preparation |
| **Unique identifier** | hp_age_vorbereitung |
| **Approval** | Quality-assured data |
| **Attachment** | UN01-SD-A1_V02_AGE_Reader_Dokubogen_.pdf<br>UN01-SD-V03_AGE-Reader.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 47,627 | 47,628 | 13/08/2014 | 28/10/2020 | 47,629 |
| Baseline & first re-ex. | 12,089 | 24,178 | 15/08/2014 | 30/07/2024 | 0 |
| Calibration study | 5,593 | 5,593 | 09/09/2016 | 21/04/2020 | 5,558 |
| First re-examination | 38,714 | 38,714 | 15/11/2018 | 30/07/2024 | 38,665 |

### 6.2.1.1 Survey on skin condition

#### 6.2.1.1.1 Have you used a grease cream with oil, body lotion or sunscreen on your arms today?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | AGE-Reader Preparation, p. 1621 (Examination) |
| **In subsection 1** | Survey on skin condition |
| **Title/Description** | Have you used a grease cream with oil, body lotion or sunscreen on your arms today? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | age_njkA (0=no 1=yes 2=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_age_heute |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 37,500 | No |
| 1 | yes | ~ 9,200 | No |
| 2 | Not specified | ~ 900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_age_heute |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no | ~ 4,600 | No |
| 1 | yes | ~ 1,000 | No |
| 2 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_age_heute |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | no | ~ 30,900 | No |
| 1 | yes | ~ 7,800 | No |
| 2 | Not specified | < 10 | Yes |

#### 6.2.1.1.2 Did you use a self-tanning cream or cosmetics with a "gold shimmer effect" within the last week?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | AGE-Reader Preparation, p. 1621 (Examination) |
| **In subsection 1** | Survey on skin condition |
| **Title/Description** | Did you use a self-tanning cream or cosmetics with a "gold shimmer effect" within the last week? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | age_njkA (0=no 1=yes 2=not specified) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_age_woche |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 46,300 | No |
| 1 | yes | ~ 400 | No |
| 2 | Not specified | ~ 900 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_age_woche |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no | ~ 5,500 | No |
| 1 | yes | < 10 | No |
| 2 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_age_woche |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | no | ~ 38,400 | No |
| 1 | yes | ~ 300 | No |
| 2 | Not specified | < 10 | Yes |

## 6.2.1.2 Status of the examination module "AGE Reader Preparation"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | AGE-Reader Preparation, p. 1621 (Examination) |
| **Title** | Status of the examination module "AGE Reader Preparation" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt87_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt87_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt87_status |

### 6.2.2 AGE-Reader Completion

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | AGE-Reader, p. 1620 (Project) |
| **Name** | AGE-Reader Completion |
| **Title** | - |
| **Description** | AGE reader completion. The following anomalies were identified when checking the AGE reader data of the 100k datafreeze: Despite the calibration measures, there are obviously device effects that were noticeable when comparing the mean autofluorescence (AF) of the SCs and were confirmed by testing in SCs with more than one AGE reader (Neubrandenburg and Augsburg). There were some significant differences between the individual measuring devices (difference of 0.06 in Neubrandenburg and 0.24 in Augsburg). The device effects can be taken into account, for example, by using device-specific z-standardised AF values in evaluations. When analysing centre differences, the device effect cannot be distinguished from the centre effect, which is why we do not recommend publishing such analyses. In addition, several devices were temporarily used as surrogate devices in different centres. Furthermore, a peak in the mean AF values is noticeable at the beginning of the baseline study, which was obviously caused in particular by increased measured values in the Berlin-Nord centre in the months of August to November 2014, which should be excluded from analyses if necessary. Implausible AFR measured values of 0 or >10 were observed for 15 cases. These were identified by a corresponding comment and the status 12 (SOP-compliant completed, missing values). |
| **Unique identifier** | hp_age_abschluss |
| **Approval** | Quality-assured data |
| **Attachment** | UN01.1.2-SD-A1_V01_AGE-Dokumentationbogen.pdf<br>UN01.1.2-SD_V01_AGE-Reader.pdf |

UN01.1.2-SD-A2_V01_AGE-Reader_Datenupload.pdf

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 44,414 | 44,416 | 15/08/2014 | 11/02/2020 | 44,400 |
| Baseline & first re-ex. | 11,305 | 22,610 | 15/08/2014 | 30/07/2024 | 0 |
| Calibration study | 5,375 | 5,375 | 09/09/2016 | 30/09/2019 | 2,287 |
| First re-examination | 37,626 | 37,626 | 14/01/2019 | 10/10/2024 | 31,477 |

### 6.2.2.1 Examination

#### 6.2.2.1.1 Measurement performed?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | AGE-Reader Completion, p. 1623 (Examination) |
| **In subsection 1** | Examination |
| **Title/Description** | Measurement performed? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | age_n_j (0=no 1=yes ) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_age_mess |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | < 10 | No |
| 1 | yes | ~ 44,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_age_mess |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no | < 10 | No |
| 1 | yes | ~ 5,300 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_age_mess |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | no | < 10 | No |
| 1 | yes | ~ 37,600 | No |

#### 6.2.2.1.2 Place of the measurement

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | AGE-Reader Completion, p. 1623 (Examination) |
| **In subsection 1** | Examination |
| **Title/Description** | Place of the measurement |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | age_ort_mess (AGE-reader: Place of measurement) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_age_mess_ort |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | right forearm | ~ 43,700 | No |
| 2 | right upper arm | ~ 100 | No |
| 3 | left forearm | ~ 400 | No |
| 4 | left upper arm | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_age_mess_ort |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | right forearm | ~ 5,300 | No |
| 2 | right upper arm | < 10 | No |
| 3 | left forearm | < 10 | No |
| 4 | left upper arm | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_age_mess_ort |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | right forearm | ~ 37,100 | No |
| 2 | right upper arm | ~ 100 | No |
| 3 | left forearm | ~ 400 | No |
| 4 | left upper arm | < 10 | No |

### 6.2.2.2 Particularities at the measuring point

#### 6.2.2.2.1 Special features at the measuring point?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | AGE-Reader Completion, p. 1623 (Examination) |
| **In subsection 1** | Particularities at the measuring point |
| **Title** | Special features at the measuring point? |
| **Description** | Are there any special features at the measuring point? If yes, list in hp_age_mess_bes* |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | age_n_j (0=no 1=yes ) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_age_mess_bes |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 43,800 | No |
| 1 | yes | ~ 500 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_age_mess_bes |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no | ~ 5,300 | No |
| 1 | yes | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_age_mess_bes |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | no | ~ 37,400 | No |
| 1 | yes | ~ 200 | No |

## 6.2.2.2.2 Scars or other skin alterations

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | AGE-Reader Completion, p. 1623 (Examination) |
| **In subsection 1** | Particularities at the measuring point |
| **Title** | Scars or other skin alterations |
| **Description** | Particularities at the measuring point: Scars or other skin alterations |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | age_n_j (0=no 1=yes ) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_age_mess_besna |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 400 | No |
| 1 | yes | ~ 100 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_age_mess_besna |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no | < 10 | No |
| 1 | yes | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_age_mess_besna |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | no | ~ 200 | No |
| 1 | yes | < 10 | No |

### 6.2.2.2.3 dark or black skin colour

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | AGE-Reader Completion, p. 1623 (Examination) |
| **In subsection 1** | Particularities at the measuring point |
| **Title** | dark or black skin colour |
| **Description** | Particularities at the measuring point: dark or black skin colour |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | age_n_j (0=no 1=yes ) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_age_mess_besdu |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 400 | No |
| 1 | yes | ~ 100 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_age_mess_besdu |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no | < 10 | No |
| 1 | yes | < 10 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_age_mess_besdu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | no | ~ 200 | No |
| 1 | yes | < 10 | No |

### 6.2.2.2.4 Tattoos

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | AGE-Reader Completion, p. 1623 (Examination) |
| **In subsection 1** | Particularities at the measuring point |
| **Title** | Tattoos |
| **Description** | Particularities at the measuring point: Tattoos |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | age_n_j (0=no 1=yes ) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_age_mess_besta |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 400 | No |
| 1 | yes | ~ 100 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_age_mess_besta |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no | < 10 | No |
| 1 | yes | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_age_mess_besta |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | no | ~ 100 | No |
| 1 | yes | ~ 100 | No |

## 6.2.2.2.5 Other

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | AGE-Reader Completion, p. 1623 (Examination) |
| **In subsection 1** | Particularities at the measuring point |
| **Title** | Other |
| **Description** | Particularities at the measuring point: Other |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | age_n_j (0=no 1=yes ) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_age_mess_besso |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 200 | No |
| 1 | yes | ~ 300 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_age_mess_besso |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no | < 10 | No |
| 1 | yes | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_age_mess_besso |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | no | ~ 100 | No |
| 1 | yes | ~ 100 | No |

#### 6.2.2.2.6 What other special features?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | AGE-Reader Completion, p. 1623 (Examination) |
| **In subsection 1** | Particularities at the measuring point |
| **Title** | What other special features? |
| **Description** | What other particularities at the measuring point? (Free text) |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | free text |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_age_mess_bessoft |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_age_mess_bessoft |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_age_mess_bessoft |

### 6.2.2.3 Measurement data

#### 6.2.2.3.1 Data from paper or PDF version?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | AGE-Reader Completion, p. 1623 (Examination) |
| **In subsection 1** | Measurement data |
| **Title** | Data from paper or PDF version? |
| **Description** | If no automated data transfer is possible: Is data available in paper or PDF format? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | jn (yes/no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_age_no_file |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 600 | No |
| 2 | no | ~ 13,900 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_age_no_file |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 2,500 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_age_no_file |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | < 10 | No |

### 6.2.2.3.2 Autofluorescence (from paper or PDF version)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | AGE-Reader Completion, p. 1623 (Examination) |
| **In subsection 1** | Measurement data |
| **Title** | Autofluorescence (from paper or PDF version) |
| **Description** | Averaged measured value autofluorescence (transferred manually from paper or PDF)) |
| **Data type** | DECIMAL(6,1) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_age_afr_man |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_age_afr_man |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_age_afr_man |

### 6.2.2.3.3 Autofluorescence

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | AGE-Reader Completion, p. 1623 (Examination) |
| **In subsection 1** | Measurement data |
| **Title** | Autofluorescence |
| **Description** | Averaged measured value autofluorescence (from file hp_age_file1) |
| **Data type** | DECIMAL(6,4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_age_afr |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_age_afr |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_age_afr |

#### 6.2.2.3.4 Reflexion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | AGE-Reader Completion, p. 1623 (Examination) |
| **In subsection 1** | Measurement data |
| **Title** | Reflexion |
| **Description** | Averaged measured value reflection (from file hp_age_file1) |
| **Data type** | DECIMAL(6,4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_age_refl |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_age_refl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_age_refl |

#### 6.2.2.3.5 Autofluorescence measured value 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | AGE-Reader Completion, p. 1623 (Examination) |
| **In subsection 1** | Measurement data |
| **Title** | Autofluorescence measured value 1 |
| **Description** | Autofluorescence measured value 1 (from file hp_age_file1) |
| **Data type** | DECIMAL(6,4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_age_afr1 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_age_afr1 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_age_afr1 |

### 6.2.2.3.6 Autofluorescence measured value 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | AGE-Reader Completion, p. 1623 (Examination) |
| **In subsection 1** | Measurement data |
| **Title** | Autofluorescence measured value 2 |
| **Description** | Autofluorescence measured value 2 (from file hp_age_file1) |
| **Data type** | DECIMAL(6,4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_age_afr2 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_age_afr2 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_age_afr2 |

### 6.2.2.3.7 Autofluorescence measured value 3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | AGE-Reader Completion, p. 1623 (Examination) |
| **In subsection 1** | Measurement data |
| **Title** | Autofluorescence measured value 3 |
| **Description** | Autofluorescence measured value 3 (from file hp_age_file1) |
| **Data type** | DECIMAL(6,4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_age_afr3 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_age_afr3 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_age_afr3 |

#### 6.2.2.3.8 Reflection Measured value 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | AGE-Reader Completion, p. 1623 (Examination) |
| **In subsection 1** | Measurement data |
| **Title** | Reflection Measured value 1 |
| **Description** | Reflection Measured value 1 (from file hp_age_file1) |
| **Data type** | DECIMAL(6,4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_age_refl1 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_age_refl1 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_age_refl1 |

#### 6.2.2.3.9 Reflection Measured value 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | AGE-Reader Completion, p. 1623 (Examination) |
| **In subsection 1** | Measurement data |
| **Title** | Reflection Measured value 2 |
| **Description** | Reflection Measured value 2 (from file hp_age_file1) |
| **Data type** | DECIMAL(6,4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_age_refl2 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_age_refl2 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_age_refl2 |

#### 6.2.2.3.10 Reflection Measured value 3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | AGE-Reader Completion, p. 1623 (Examination) |
| **In subsection 1** | Measurement data |
| **Title** | Reflection Measured value 3 |
| **Description** | Reflection measured value 3 (from file hp_age_file1) |
| **Data type** | DECIMAL(6,4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_age_refl3 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_age_refl3 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_age_refl3 |

#### 6.2.2.3.11 Serial number AGE Reader

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | AGE-Reader Completion, p. 1623 (Examination) |
| **In subsection 1** | Measurement data |
| **Title** | Serial number AGE Reader |
| **Description** | Serial number AGE Reader (from file hp_age_datei1) |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_age_sn |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_age_sn |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_age_sn |

#### 6.2.2.4 Status of the examination module "AGE Reader Completion"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | AGE-Reader Completion, p. 1623 (Examination) |
| **Title** | Status of the examination module "AGE Reader Completion" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt89_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt89_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt89_status |

## 6.3 Accelerometry

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | examinations, p. 1609 (Program) |
| **Title** | Accelerometry |
| **Name** | Accelerometry |
| **Description** | Further data on physical activity can be found under Physical activity (touchscreen survey: GPAQ), CPAR24 (Computer-based 24-hour physical activity recall) and QUAP (Steindorf questionnaire on physical activity in the past 12 months). |
| **Subordinate** | Accelerometry: Case summary, p. 1635, Accelerometry: Days summary, p. 1642, MVPA, p. 1645, Accelerometry: Time spent in accel. ranges, p. 1649, Accelerometry: Time series data, p. 1652, Accelerometry - Evaluation, p. 1654, Accelerometry - Issue Start, p. 1660, Accelerometry - Issue Completion, p. 1662, accelerometry - return start, p. 1664, accelerometry - return completion, p. 1665 |

### 6.3.1 Accelerometry: Case summary

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Accelerometry, p. 1635 (Project) |
| **Name** | Accelerometry: Case summary |
| **Title** | 7d-Accelerometry: Case summary |

| | |
|---|---|
| **Description** | Case summary of 7d-Accelerometry: settings, quality parameters, aggregated measures per week per participant. Only available if a gt3x file has been uploaded and is neither corrupt nor too short. Check aksum_invalid and aksum_insuffwt for particpants to be excluded from analyses. |
| **Unique identifier** | akz_summary |
| **Approval** | Quality-assured data |
| **Attachment** | QualityReport_NAKO112_gt3x.pdf<br>EG_PA_manual_v1.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 72,713 | 72,713 | 10/11/2023 | 10/11/2023 | 72,417 |

### 6.3.1.1 process and settings information

#### 6.3.1.1.1 Device model

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry: Case summary, p. 1635 (Examination) |
| **In subsection 1** | process and settings information |
| **Title** | Device model |
| **Description** | Actigraph device model extracted from aksum_sn. CLE/NEO: (w)GT3X+, MOS2: wGT3X-BT |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_aksum_devmodel |

#### 6.3.1.1.2 Device firmware version

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry: Case summary, p. 1635 (Examination) |
| **In subsection 1** | process and settings information |
| **Title** | Device firmware version |
| **Description** | Actigraph firmware extracted from aksum_sn |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_aksum_firmware |

#### 6.3.1.1.3 Sample frequency

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry: Case summary, p. 1635 (Examination) |
| **In subsection 1** | process and settings information |

| | |
|---|---|
| **Title** | Sample frequency |
| **Description** | Sample frequency (Hz) (in NAKO always 100 Hz). Participants with aksum_samplefreq != 100 are flagged as having invalid data (aksum_invalid>0) and should be excluded from analyses. |
| **Unit or input format** | Hz |
| **Data type** | INT(10) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_aksum_samplefreq |

### 6.3.1.2 quality parameters

#### 6.3.1.2.1 Clipping score

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry: Case summary, p. 1635 (Examination) |
| **In subsection 1** | quality parameters |
| **Title** | Clipping score |
| **Description** | The Clipping score: Fraction of 15 minute windows per file for which the acceleration in one of the three axis was close to the maximum for at least 80% of the time. Values in [0,1], should be 0. Participants with clipping_score > 0.1 are flagged as having invalid data (aksum_invalid>0) and should be excluded from analyses. |
| **Data type** | NUMERIC(10,6) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_aksum_cscore |

#### 6.3.1.2.2 Measurement duration total

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry: Case summary, p. 1635 (Examination) |
| **In subsection 1** | quality parameters |
| **Title** | Measurement duration total |
| **Description** | Total measurement duration (decimal days) |
| **Unit or input format** | days |
| **Data type** | NUMERIC(10,6) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_aksum_meas_dur_dys |

#### 6.3.1.2.3 Completeness score

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry: Case summary, p. 1635 (Examination) |
| **In subsection 1** | quality parameters |
| **Title** | Completeness score |
| **Description** | Completeness score: Fraction of 15 minute windows per 24 hours for which no valid data is available at any day of the measurement. Values in [0,1]. Participants with aksum_coml_24hcycl != 1 are flagged as having insufficient wear time (aksum_insuffwt=1) and should be excluded from analyses. |
| **Data type** | NUMERIC(10,6) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_aksum_coml_24hcycl |

#### 6.3.1.2.4 Measurement duration according to protocol

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry: Case summary, p. 1635 (Examination) |
| **In subsection 1** | quality parameters |
| **Title** | Measurement duration according to protocol |
| **Description** | Measurement duration according to protocol (decimal days): Measurement duration minus hours that are ignored at the beginning and end of the measurement due to protocol design (in NAKO 7*24 hours from first to 8th midnight) |
| **Unit or input format** | days |
| **Data type** | NUMERIC(10,6) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_aksum_meas_dur_proto |

#### 6.3.1.2.5 Wear duration according to protocol

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry: Case summary, p. 1635 (Examination) |
| **In subsection 1** | quality parameters |
| **Title** | Wear duration according to protocol |
| **Description** | Wear duration during measurement duration according to protocol (decimal days). |
| **Unit or input format** | days |
| **Data type** | NUMERIC(10,6) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_aksum_wear_dur_proto |

#### 6.3.1.2.6 Calibration error

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry: Case summary, p. 1635 (Examination) |
| **In subsection 1** | quality parameters |
| **Title** | Calibration error |
| **Description** | Calibration error (static estimate). Estimated based on all "non-movement" periods in the measurement after applying the autocalibration. Participants with aksum_calib_error > 0.02 or missing are flagged as having invalid data (aksum_invalid>0) and should be excluded from analyses. |
| **Data type** | NUMERIC(10,6) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_aksum_calib_error |

#### 6.3.1.2.7 invalid data

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry: Case summary, p. 1635 (Examination) |
| **In subsection 1** | quality parameters |
| **Title** | invalid data |
| **Description** | Value indicating whether raw data file is problematic or whether participant should be excluded from accelerometer analyses due to quality/documentation issues. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | akz_issues (quality issues in accelerometry data) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_aksum_invalid |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no known quality problems | ~ 71,100 | No |
| 1 | quality/technical issues (wrong sample frequency, calibration error >0.02 or not calculated, measurement duration not calculated, or clipping score >0.1), participant should be excluded from analyses | ~ 1,300 | No |
| 2 | documentation issues: data will not be released, participants must be excluded from analyses. | ~ 300 | No |

#### 6.3.1.2.8 insufficient wear time

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry: Case summary, p. 1635 (Examination) |
| **In subsection 1** | quality parameters |

| | |
|---|---|
| **Title** | insufficient wear time |
| **Description** | Flag indicating whether participant has insufficient wear time and should be excluded from analyses. 0: participant has sufficient wear time, 1: participant has insufficient wear time (N.valid.WEdays < 1 or N.valid.WKdays < 2 or complete_24hcycle != 1) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_aksum_insuffwt |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 8,600 | No |
| 0 | no | ~ 64,100 | No |

### 6.3.1.3 aggregated measures per week per participant

#### 6.3.1.3.1 ENMO

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry: Case summary, p. 1635 (Examination) |
| **In subsection 1** | aggregated measures per week per participant |
| **Title** | ENMO |
| **Description** | Person average of ENMO (Euclidian Norm Minus One with negative values set to 0). ENMO was first calculated per day and then averaged over all the available days. Can be used for adjustment purposes. |
| **Unit or input format** | 0.00981 $m/s^2$ |
| **Data type** | NUMERIC(10,6) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_aksum_enmo |

#### 6.3.1.3.2 MAD

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry: Case summary, p. 1635 (Examination) |
| **In subsection 1** | aggregated measures per week per participant |
| **Title** | MAD |
| **Description** | Person average of MAD (Mean Amplitude Deviation). MAD was first calculated per day and then averaged over all the available days. Can be used for adjustment purposes. |
| **Unit or input format** | 0.00981 $m/s^2$ |
| **Data type** | NUMERIC(10,6) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_aksum_mad |

#### 6.3.1.3.3 Number of valid (at least 16 hours of valid wear) weekend days (Sat, Su)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry: Case summary, p. 1635 (Examination) |
| **In subsection 1** | aggregated measures per week per participant |
| **Title** | Number of valid (at least 16 hours of valid wear) weekend days (Sat, Su) |
| **Description** | Number of valid weekend days (Sa, Su). Participants with aksum_n_valid_we < 1 are flagged as having insufficient wear time (aksum_insuffwt=1) and should be excluded from analyses. |
| **Data type** | INT(10) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_aksum_n_valid_we |

#### 6.3.1.3.4 Number of valid (at least 16 hours of valid wear) week days (Mon-Fri)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry: Case summary, p. 1635 (Examination) |
| **In subsection 1** | aggregated measures per week per participant |
| **Title** | Number of valid (at least 16 hours of valid wear) week days (Mon-Fri) |
| **Description** | Number of valid week days (Mon-Fri). Participants with aksum_n_valid_wd < 2 are flagged as having insufficient wear time (aksum_insuffwt=1) and should be excluded from analyses. |
| **Data type** | INT(10) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_aksum_n_valid_wd |

#### 6.3.1.3.5 Compliance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry: Case summary, p. 1635 (Examination) |
| **In subsection 1** | aggregated measures per week per participant |
| **Title** | Compliance |
| **Description** | Ratio between wear duration and measurement duration (after the first midnight) |
| **Data type** | NUMERIC(10,6) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_aksum_compliance |

#### 6.3.1.4 Status of the examination module "7d-Accelerometry: Case summary"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry: Case summary, p. 1635 (Examination) |
| **Title** | Status of the examination module "7d-Accelerometry: Case summary" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1098_status |

### 6.3.2 Accelerometry: Days summary

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Accelerometry, p. 1635 (Project) |
| **Name** | Accelerometry: Days summary |
| **Title** | 7d-Accelerometry: Days summary |
| **Description** | Days summary of 7d-Accelerometry: quality parameters and aggregated measures per weekday per participant. Check aksum_invalid and aksum_insuffwt for particpants to be excluded from analyses. |
| **Unique identifier** | akz_days |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 70,282 | 448,358 | 13/11/2023 | 13/11/2023 | 446,556 |

#### 6.3.2.1 week day

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry: Days summary, p. 1642 (Examination) |
| **Title** | week day |
| **Description** | measurement day, range 1-7 (Monday to Sunday) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Third key** | Yes |
| **Approval** | Quality-assured data |
| **Option list** | akz_dayref (reference day(s)) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akdys_weekday |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Monday | ~ 62,900 | No |
| 2 | Tuesday | ~ 63,800 | No |
| 3 | Wednesday | ~ 64,400 | No |
| 4 | Thursday | ~ 65,000 | No |
| 5 | Friday | ~ 65,300 | No |
| 6 | Saturday | ~ 64,300 | No |
| 7 | Sunday | ~ 62,700 | No |
| 10 | Average over all available week days (Mo-Fr) | < 10 | No |
| 11 | Average over all available weekend days (Sa,Su) | < 10 | No |
| 20 | Average over all available days | < 10 | No |
| -9 | Unknown | < 10 | Yes |

### 6.3.2.2 Accelerometry examination day

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry: Days summary, p. 1642 (Examination) |
| **Title** | Accelerometry examination day |
| **Description** | Interval in days between the examination day documented for the examination wave (basis_udat) and this day of the accelerometry measurement (akdys_caldate, akdys_weekday) |
| **Unit or input format** | Day(s) |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akdys_ak_dat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 6.3.2.3 Month

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry: Days summary, p. 1642 (Examination) |
| **Title** | Month |
| **Description** | Calendar month (for seasonal analysis, values 1..12, NULL for measurement values averaged over multiple days) |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akdys_month |

#### 6.3.2.4 Recording hours

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry: Days summary, p. 1642 (Examination) |
| **Title** | Recording hours |
| **Description** | Number of recording hours per day |
| **Unit or input format** | h |
| **Data type** | NUMERIC(10,6) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akdys_nhours |

#### 6.3.2.5 Valid hours

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry: Days summary, p. 1642 (Examination) |
| **Title** | Valid hours |
| **Description** | Number of valid wear hours per day |
| **Unit or input format** | h |
| **Data type** | NUMERIC(10,6) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akdys_vhours |

#### 6.3.2.6 Mean ENMO

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry: Days summary, p. 1642 (Examination) |
| **Title** | Mean ENMO |
| **Description** | 24 hours average of ENMO metric |
| **Unit or input format** | 0.00981 $m/s^2$ |
| **Data type** | NUMERIC(10,6) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akdys_enmo |

#### 6.3.2.7 Mean MAD

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry: Days summary, p. 1642 (Examination) |

| | |
|---|---|
| **Title** | Mean MAD |
| **Description** | 24 hours average of MAD metric |
| **Unit or input format** | 0.00981 $m/s^2$ |
| **Data type** | NUMERIC(10,6) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akdys_mad |

#### 6.3.2.8 Status of the examination module "7d-Accelerometry: days summary"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry: Days summary, p. 1642 (Examination) |
| **Title** | Status of the examination module "7d-Accelerometry: days summary" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1097_status |

### 6.3.3 MVPA

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Accelerometry, p. 1635 (Project) |
| **Name** | MVPA |
| **Title** | Time spent in moderate to vigorous activity (MVPA) |
| **Description** | Estimates of time (in minutes per day, averaged over available days as appropriate) spent in MVPA based on various algorithm parameters, including: epoch length, bout duration criteria and acceleration threshold. Epochs above a certain acceleration measure (ENMO or MAD) threshold were categorised as MVPA. Studies that can be used to select an (age specific) MVPA threshold include e.g., Hildebrand 2014/2016: adults (21-61 years), ActiGraph, hip, ENMO: Light: 47.4 mg, Moderate: 69.1 mg, Vigorous: 258.7 mg; Sanders 2019: older adults (60-68 years), ActiGraph, hip, ENMO: Light 6/15 mg, Moderate 19/69 mg; Migueles 2021: older adults (?70 years), ActiGraph, hip, ENMO: Light 7 mg, Moderate 14 mg; Vähä-Ypyä 2015: adults (35 +/- 11 years), Hookie AM20, hip, MAD: Moderate: 91 mg, Vigorous: 414 mg. Caution: The MVPA concept has various problems (see also publication). We therefore recommend the use of ENMO and MAD. Should MVPA nevertheless have to be used for certain applications, one could consider using time spent in MVPA based on a 1-minute epoch without bout detection while varying the threshold. Check aksum_invalid and aksum_insuffwt for particpants to be excluded from analyses. |
| **Unique identifier** | akz_mvpa |

| | |
|---|---|
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 70,282 | 60,231,674 | 10/11/2023 | 23/11/2023 | 60,007,148 |

### 6.3.3.1 measurement method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MVPA, p. 1645 (Examination) |
| **Title** | measurement method |
| **Description** | acceleration measurement method (either ENMO or MAD) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Third key** | Yes |
| **Approval** | Quality-assured data |
| **Option list** | akz_method (accelerometry measurement method) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akdet_method |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | ENMO (Euclidean norm minus one with negative values rounded to zero) | ~ 30,151,000 | No |
| 2 | MAD (Mean Amplitude Deviation: Epoch average of the Euclidean norm per time step minus the average) | ~ 30,080,700 | No |
| -9 | unknown | < 10 | Yes |

### 6.3.3.2 reference day

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MVPA, p. 1645 (Examination) |
| **Title** | reference day |
| **Description** | reference day for MVPA value, either 1-7 (Monday to Sunday, values not yet available), 10 (average over all available week days), 11 (average over all available weekend days) or 20 (average over all available days) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Third key** | Yes |
| **Approval** | Quality-assured data |
| **Option list** | akz_dayref (reference day(s)) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akdet_time |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Monday | < 10 | No |
| 2 | Tuesday | < 10 | No |
| 3 | Wednesday | < 10 | No |
| 4 | Thursday | < 10 | No |
| 5 | Friday | < 10 | No |
| 6 | Saturday | < 10 | No |
| 7 | Sunday | < 10 | No |
| 10 | Average over all available week days (Mo-Fr) | ~ 19,749,200 | No |
| 11 | Average over all available weekend days (Sa,Su) | ~ 20,241,200 | No |
| 20 | Average over all available days | ~ 20,241,200 | No |
| -9 | Unknown | < 10 | Yes |

### 6.3.3.3 epoch length

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MVPA, p. 1645 (Examination) |
| **Title** | epoch length |
| **Description** | epoch length (Time interval over which the raw data are aggregated) for MVPA calculation |
| **Unit or input format** | seconds |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Third key** | Yes |
| **Approval** | Quality-assured data |
| **Option list** | akz_epoch (epoch size) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akdet_epoch |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 5 | 5 seconds | ~ 40,131,000 | No |
| 60 | 1 minute | ~ 10,120,600 | No |
| 300 | 5 minutes | ~ 9,980,000 | No |
| -9 | unknown | < 10 | Yes |

### 6.3.3.4 acceleration threshold

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MVPA, p. 1645 (Examination) |
| **Title** | acceleration threshold |
| **Description** | ENMO epochs above this threshold (and meeting bout criteria, see akdet_bout) are being counted. We provide a wide selection of published cut points and adjacent thresholds for sensitivity analysis (see also quality assurance report, publication). |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Third key** | Yes |
| **Approval** | Quality-assured data |
| **Option list** | akz_threshold (threshold) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akdet_threshold |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 20 | 20 | ~ 2,389,600 | No |
| 30 | 30 | ~ 2,459,900 | No |
| 40 | 40 | ~ 2,530,200 | No |
| 60 | 60 | ~ 2,530,200 | No |
| 65 | 65 | ~ 2,530,200 | No |
| 70 | 70 | ~ 2,530,200 | No |
| 75 | 75 | ~ 2,530,200 | No |
| 80 | 80 | ~ 2,530,200 | No |
| 90 | 90 | ~ 2,530,200 | No |
| 100 | 100 | ~ 2,530,200 | No |
| 110 | 110 | ~ 2,530,200 | No |
| 170 | 170 | ~ 2,530,200 | No |
| 240 | 240 | ~ 2,530,200 | No |
| 250 | 250 | ~ 2,530,200 | No |
| 260 | 260 | ~ 2,530,200 | No |
| 265 | 265 | ~ 2,459,900 | No |
| 270 | 270 | ~ 2,530,200 | No |
| 280 | 280 | ~ 2,459,900 | No |
| 350 | 350 | ~ 2,530,200 | No |
| 400 | 400 | ~ 2,530,200 | No |
| 410 | 410 | ~ 2,530,200 | No |
| 415 | 415 | ~ 2,530,200 | No |
| 420 | 420 | ~ 2,530,200 | No |
| 430 | 430 | ~ 2,389,600 | No |
| -9 | unknown | < 10 | Yes |

### 6.3.3.5 bout duration criterion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MVPA, p. 1645 (Examination) |
| **Title** | bout duration criterion |
| **Description** | bout duration criterion for MVPA calculation. (no bouts: counting each epoch above the threshold criterion, or (for epoch size 5 sec only) bouts of at least 1, 5, or 10 minute(s), where at least 80% of the epochs must meet the threshold criteria) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Third key** | Yes |
| **Approval** | Quality-assured data |
| **Option list** | akz_bout (bouts) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akdet_bout |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | none | ~ 30,080,700 | No |
| 1 | 1 minute | ~ 10,050,300 | No |
| 5 | 5 minutes | ~ 9,980,000 | No |
| 10 | 10 minutes | ~ 10,120,600 | No |
| -9 | unknown | < 10 | Yes |

### 6.3.3.6 MVPA value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MVPA, p. 1645 (Examination) |
| **Title** | MVPA value |

| | |
|---|---|
| **Description** | MVPA: time spent in moderate or vigorous activity |
| **Unit or input format** | minutes |
| **Data type** | NUMERIC(10,6) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akdet_mvpa |

#### 6.3.3.7 Status of the examination module "Time spent in moderate to vigorous activity (MVPA)"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MVPA, p. 1645 (Examination) |
| **Title** | Status of the examination module "Time spent in moderate to vigorous activity (MVPA)" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1099_status |

### 6.3.4 Accelerometry: Time spent in accel. ranges

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Accelerometry, p. 1635 (Project) |
| **Name** | Accelerometry: Time spent in accel. ranges |
| **Title** | Time spent in acceleration ranges |
| **Description** | 7d-Accelerometry: time per day spent in certain acceleration ranges. Check aksum_invalid and aksum_insuffwt for particpants to be excluded from analyses. |
| **Unique identifier** | akz_acctimes |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 70,282 | 33,178,566 | 23/11/2023 | 23/11/2023 | 33,046,180 |

#### 6.3.4.1 week day

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry: Time spent in accel. ranges, p. 1649 (Examination) |
| **Title** | week day |
| **Description** | measurement day, range 1-7 (Monday to Sunday) |

| | |
|---|---|
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Third key** | Yes |
| **Approval** | Quality-assured data |
| **Option list** | akz_dayref (reference day(s)) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akacc_weekday |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Monday | ~ 4,651,700 | No |
| 2 | Tuesday | ~ 4,718,800 | No |
| 3 | Wednesday | ~ 4,766,900 | No |
| 4 | Thursday | ~ 4,813,000 | No |
| 5 | Friday | ~ 4,832,100 | No |
| 6 | Saturday | ~ 4,756,400 | No |
| 7 | Sunday | ~ 4,639,700 | No |
| 10 | Average over all available week days (Mo-Fr) | < 10 | No |
| 11 | Average over all available weekend days (Sa,Su) | < 10 | No |
| 20 | Average over all available days | < 10 | No |
| -9 | Unknown | < 10 | Yes |

### 6.3.4.2 measurement method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry: Time spent in accel. ranges, p. 1649 (Examination) |
| **Title** | measurement method |
| **Description** | acceleration measurement method (either ENMO or MAD) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Third key** | Yes |
| **Approval** | Quality-assured data |
| **Option list** | akz_method (accelerometry measurement method) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akacc_method |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | ENMO (Euclidean norm minus one with negative values rounded to zero) | ~ 16,589,300 | No |
| 2 | MAD (Mean Amplitude Deviation: Epoch average of the Euclidean norm per time step minus the average) | ~ 16,589,300 | No |
| -9 | unknown | < 10 | Yes |

### 6.3.4.3 acceleration range

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry: Time spent in accel. ranges, p. 1649 (Examination) |
| **Title** | acceleration range |
| **Description** | acceleration range in milli-g |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Third key** | Yes |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | akz_range (acceleration range) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akacc_range |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0 - 10 mg | ~ 896,700 | No |
| 10 | 10 - 20 mg | ~ 896,700 | No |
| 20 | 20 - 30 mg | ~ 896,700 | No |
| 30 | 30 - 40 mg | ~ 896,700 | No |
| 40 | 40 - 50 mg | ~ 896,700 | No |
| 50 | 50 - 60 mg | ~ 896,700 | No |
| 60 | 60 - 70 mg | ~ 896,700 | No |
| 70 | 70 - 80 mg | ~ 896,700 | No |
| 80 | 80 - 90 mg | ~ 896,700 | No |
| 90 | 90 - 100 mg | ~ 896,700 | No |
| 100 | 100 - 110 mg | ~ 896,700 | No |
| 110 | 110 - 120 mg | ~ 896,700 | No |
| 120 | 120 - 130 mg | ~ 896,700 | No |
| 130 | 130 - 140 mg | ~ 896,700 | No |
| 140 | 140 - 150 mg | ~ 896,700 | No |
| 150 | 150 - 160 mg | ~ 896,700 | No |
| 160 | 160 - 170 mg | ~ 896,700 | No |
| 170 | 170 - 180 mg | ~ 896,700 | No |
| 180 | 180 - 190 mg | ~ 896,700 | No |
| 190 | 190 - 200 mg | ~ 896,700 | No |
| 200 | 200 - 210 mg | ~ 896,700 | No |
| 210 | 210 - 220 mg | ~ 896,700 | No |
| 220 | 220 - 230 mg | ~ 896,700 | No |
| 230 | 230 - 240 mg | ~ 896,700 | No |
| 240 | 240 - 250 mg | ~ 896,700 | No |
| 250 | 250 - 260 mg | ~ 896,700 | No |
| 260 | 260 - 270 mg | ~ 896,700 | No |
| 270 | 270 - 280 mg | ~ 896,700 | No |
| 280 | 280 - 290 mg | ~ 896,700 | No |
| 290 | 290 - 300 mg | ~ 896,700 | No |
| 300 | 300 - 310 mg | ~ 896,700 | No |
| 310 | 310 - 320 mg | ~ 896,700 | No |
| 320 | 320 - 330 mg | ~ 896,700 | No |
| 330 | 330 - 340 mg | ~ 896,700 | No |
| 340 | 340 - 350 mg | ~ 896,700 | No |
| 350 | 350 - 360 mg | ~ 896,700 | No |
| 360 | >360 mg | ~ 896,700 | No |
| -9 | NA | < 10 | Yes |

## 6.3.4.4 time

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry: Time spent in accel. ranges, p. 1649 (Examination) |
| **Title** | time |
| **Description** | Time spent in acceleration ranges |
| **Unit or input format** | min |
| **Data type** | NUMERIC(10,6) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akacc_time |

#### 6.3.4.5 Status of the examination module "Time spent in acceleration ranges"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry: Time spent in accel. ranges, p. 1649 (Examination) |
| **Title** | Status of the examination module "Time spent in acceleration ranges" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1096_status |

### 6.3.5 Accelerometry: Time series data

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Accelerometry, p. 1635 (Project) |
| **Name** | Accelerometry: Time series data |
| **Title** | 7d-Accelerometry: Time series data |
| **Description** | 7d-Accelerometry: acceleration values per quarter hour averaged over all available days. Check aksum_invalid and aksum_insuffwt for particpants to be excluded from analyses. |
| **Unique identifier** | akz_timeseries |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 63,166 | 6,063,936 | 16/11/2023 | 16/11/2023 | 6,064,320 |

#### 6.3.5.1 time interval

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry: Time series data, p. 1652 (Examination) |
| **Title** | time interval |
| **Description** | time interval (15 minutes) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Third key** | Yes |
| **Approval** | Quality-assured data |
| **Option list** | akz_timeinterval (15 minutes time interval); see p. 5865 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akts_time |

### 6.3.5.2 angle of long axis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry: Time series data, p. 1652 (Examination) |
| **Title** | angle of long axis |
| **Description** | Mean angle between longitudinal axis and horizon |
| **Data type** | NUMERIC(10,6) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akts_angle |

### 6.3.5.3 ENMO

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry: Time series data, p. 1652 (Examination) |
| **Title** | ENMO |
| **Description** | ENMO metric averaged over this 15 minutes timeslot across all days, in milli-g |
| **Unit or input format** | 0.00981 $m/s^2$ |
| **Data type** | NUMERIC(10,6) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akts_enmo |

### 6.3.5.4 MAD

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry: Time series data, p. 1652 (Examination) |
| **Title** | MAD |
| **Description** | MAD metric averaged over this 15 minutes timeslot across all days, in milli-g |
| **Unit or input format** | 0.00981 $m/s^2$ |
| **Data type** | NUMERIC(10,6) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akts_mad |

### 6.3.5.5 Status of the examination module "7d-Accelerometry: Time series data"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry: Time series data, p. 1652 (Examination) |
| **Title** | Status of the examination module "7d-Accelerometry: Time series data" |

| | |
|---|---|
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1095_status |

## 6.3.6 Accelerometry - Evaluation

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Accelerometry, p. 1635 (Project) |
| **Name** | Accelerometry - Evaluation |
| **Title** | Accelerometry - Evaluation of 10sec.agd-file |
| **Description** | Accelerometry: automated evaluation of raw data aggregated in 10-second blocks. |
| **Unique identifier** | akzel_auswertung |
| **Approval** | Quality-assured data |
| **Attachment** | EG_PA_manual_v1.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 72,493 | 72,493 | 28/06/2016 | 20/07/2023 | 72,488 |
| Baseline & first re-ex. | 36,030 | 72,060 | 28/06/2016 | 03/06/2025 | 0 |
| Calibration study | 1,364 | 1,364 | 19/09/2016 | 27/02/2024 | 1,362 |
| First re-examination | 68,102 | 68,102 | 07/11/2018 | 03/06/2025 | 0 |
| Second re-examination | 13,542 | 13,542 | 13/06/2024 | 27/06/2025 | 0 |

### 6.3.6.1 Moderate physical exertion (in blocks of 10 minutes or more)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry - Evaluation, p. 1654 (Examination) |
| **Title** | Moderate physical exertion (in blocks of 10 minutes or more) |
| **Description** | Total duration of moderate physical endeavour in hours, minutes and seconds (in blocks of 10 min duration or more) |
| **Unit or input format** | hhh:mm:ss |
| **Data type** | VARCHAR(10) |
| **Scale niveau** | metric |
| **Active since** | 01/09/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akz_bouts_mod |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_akz_bouts_mod |

### 6.3.6.2 heavy physical exertion (in blocks of 10 minutes or more)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry - Evaluation, p. 1654 (Examination) |
| **Title** | heavy physical exertion (in blocks of 10 minutes or more) |
| **Description** | Total duration of moderate physical endeavour in hours, minutes and seconds (in blocks of 10 min duration or more) |
| **Unit or input format** | hhh:mm:ss |
| **Data type** | VARCHAR(10) |
| **Scale niveau** | metric |
| **Active since** | 01/09/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akz_vigorous |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_akz_vigorous |

### 6.3.6.3 Total energy expenditure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry - Evaluation, p. 1654 (Examination) |
| **Title** | Total energy expenditure |
| **Description** | Value read from results file Kcals_sum |
| **Unit or input format** | kcal |
| **Data type** | DECIMAL(12,3) |
| **Scale niveau** | metric |
| **Active since** | 01/09/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akz_kcals_sum |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_akz_kcals_sum |

### 6.3.6.4 Average energy consumption per day

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry - Evaluation, p. 1654 (Examination) |
| **Title** | Average energy consumption per day |

| | |
|---|---|
| **Description** | Value read from results file Kcals_avg_per_day |
| **Unit or input format** | kcal |
| **Data type** | DECIMAL(12,3) |
| **Scale niveau** | metric |
| **Active since** | 01/09/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akz_kcals_dayavg |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_akz_kcals_dayavg |

### 6.3.6.5 MET-Rate (metabolic equivalent of task)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry - Evaluation, p. 1654 (Examination) |
| **Title** | MET-Rate (metabolic equivalent of task) |
| **Description** | Value read from results file MET |
| **Data type** | DECIMAL(12,3) |
| **Scale niveau** | metric |
| **Active since** | 01/09/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akz_met |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_akz_met |

### 6.3.6.6 Duration in light/sedentary activity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry - Evaluation, p. 1654 (Examination) |
| **Title** | Duration in light/sedentary activity |
| **Description** | Value read from results file for duration in light/seated activity |
| **Unit or input format** | hhh:mm:ss |
| **Data type** | VARCHAR(10) |
| **Scale niveau** | metric |
| **Active since** | 01/09/2016 |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akz_light |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_akz_light |

### 6.3.6.7 Duration in moderate physical effort

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry - Evaluation, p. 1654 (Examination) |
| **Title** | Duration in moderate physical effort |
| **Description** | Value read from results file for duration in moderate physical exertion |
| **Unit or input format** | hhh:mm:ss |
| **Data type** | VARCHAR(10) |
| **Scale niveau** | metric |
| **Active since** | 01/09/2016 |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akz_moderate |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_akz_moderate |

### 6.3.6.8 Number of steps

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry - Evaluation, p. 1654 (Examination) |
| **Title** | Number of steps |
| **Description** | Number of steps read from the results file |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 01/09/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akz_steps |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_akz_steps |

### 6.3.6.9 24h-days analysed

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry - Evaluation, p. 1654 (Examination) |
| **Title** | 24h-days analysed |
| **Description** | Value read from results file Full_analyzed_days |
| **Unit or input format** | Days |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 01/09/2016 |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akz_analyzed_days |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_akz_analyzed_days |

### 6.3.6.10 Total recording time

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry - Evaluation, p. 1654 (Examination) |
| **Title** | Total recording time |
| **Description** | Total duration of the recording in seconds read from the results file |
| **Unit or input format** | s |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 01/09/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akz_time |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_akz_time |

### 6.3.6.11 Evaluation possible?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry - Evaluation, p. 1654 (Examination) |
| **Title** | Evaluation possible? |
| **Description** | Was the evaluation possible? If yes (true), akz_errorcode may contain information about detected problems that may limit the usability of the evaluation results. If no (false), akz_errorcode contains information about the causes of the non-evaluability. |
| **Data type** | VARCHAR(10) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 01/09/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akz_result_ok |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_akz_result_ok |

### 6.3.6.12 Error

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry - Evaluation, p. 1654 (Examination) |
| **Title** | Error |
| **Description** | Errors detected during evaluation, comma-separated list of error codes |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | hierarchical |
| **Active since** | 01/09/2016 |
| **Help** | possible errorcodes: 10: Corrupt DB structure in AGD, 11:Missing settings information in AGD, 20: Incomplete AGD creation, 21: Unexpected resets, 22: Short measurement length, 31: Wrong filter settings, 32: Wrong measurement mode, 33: Wrong epoch length, 34: Wrong sample rate, 35: No weight available |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akz_errorcode |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_akz_errorcode |

### 6.3.6.13 Status of the evaluation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry - Evaluation, p. 1654 (Examination) |
| **Title** | Status of the evaluation |
| **Description** | Status of the evaluation of the accelerometer data |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 01/11/2015 |
| **Approval** | Quality-assured data |
| **Option list** | akzel_ausw_status (Status of the evaluation of the accelerometry data) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_akzel_ausw_status

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | The agd file is available but has not yet been uploaded to KompE. | < 10 | No |
| 2 | The agd file has been transferred to KompE for evaluation. Results are not yet available. | < 10 | No |
| 4 | the analysis of the accelerometer data has been completed. | ~ 72,500 | No |
| 0 | no agd file is available for evaluation. | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_akzel_ausw_status |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | The agd file is available but has not yet been uploaded to KompE. | < 10 | No |
| 2 | The agd file has been transferred to KompE for evaluation. Results are not yet available. | < 10 | No |
| 4 | the analysis of the accelerometer data has been completed. | ~ 1,400 | No |
| 0 | no agd file is available for evaluation. | < 10 | No |

### 6.3.6.14 Status of the examination module "Accelerometry - Evaluation"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry - Evaluation, p. 1654 (Examination) |
| **Title** | Status of the examination module "Accelerometry - Evaluation" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt21_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt21_status |

## 6.3.7 Accelerometry - Issue Start

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Accelerometry, p. 1635 (Project) |
| **Name** | Accelerometry - Issue Start |
| **Title** | - |
| **Description** | Accelerometry - Issue Start |
| **Unique identifier** | akzel_ausgabe_start |
| **Approval** | Quality-assured raw data |
| **Attachment** | UN02-SD_Akzelerometrie.pdf |

UN02_SD_A1_Akzelerometrie_Dokumentationsbogen.pdf
UN02_SD_A2_Akzelerometrie_Informationsblatt.pdf
UN02_SD_A3_Akzelerometrie_Leitfaden.pdf

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 134,296 | 134,299 | 24/06/2014 | 12/10/2022 | 132,810 |
| Baseline & first re-ex. | 70,805 | 141,610 | 24/06/2014 | 31/07/2024 | 0 |
| Calibration study | 4,124 | 4,124 | 09/09/2016 | 03/07/2020 | 4,112 |
| First re-examination | 95,768 | 95,768 | 29/10/2018 | 31/07/2024 | 95,563 |
| Second re-examination | 17,764 | 17,764 | 03/06/2024 | 28/06/2025 | 0 |

### 6.3.7.1 Device issued

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry - Issue Start, p. 1660 (Examination) |
| **Title/Description** | Device issued |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | jn (yes/no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akzel_ger_aus |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 76,400 | No |
| 2 | no | ~ 57,900 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_akzel_ger_aus |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,500 | No |
| 2 | no | ~ 2,600 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_akzel_ger_aus |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 69,400 | No |
| 2 | no | ~ 26,400 | No |

### 6.3.7.2 Status of the examination module “Accelerometry - Issue Start“

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry - Issue Start, p. 1660 (Examination) |
| **Title** | Status of the examination module “Accelerometry - Issue Start“ |

| | |
|---|---|
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured raw data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt90_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt90_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt90_status |

## 6.3.8 Accelerometry - Issue Completion

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Accelerometry, p. 1635 (Project) |
| **Name** | Accelerometry - Issue Completion |
| **Title** | - |
| **Description** | Accelerometry - Issue Completion |
| **Unique identifier** | akzel_ausgabe_abschluss |
| **Approval** | Quality-assured raw data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 79,654 | 79,655 | 24/06/2014 | 08/12/2023 | 69 |
| Baseline & first re-ex. | 38,895 | 77,790 | 24/06/2014 | 31/07/2024 | 0 |
| Calibration study | 1,515 | 1,515 | 09/09/2016 | 30/09/2019 | 0 |
| First re-examination | 69,793 | 69,793 | 29/10/2018 | 31/07/2024 | 0 |
| Second re-examination | 14,410 | 14,410 | 03/06/2024 | 28/06/2025 | 0 |

### 6.3.8.1 Device ID

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry - Issue Completion, p. 1662 (Examination) |
| **Title/Description** | Device ID |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akzel_aus_gerid |

### 6.3.8.2 Version description from tax software

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry - Issue Completion, p. 1662 (Examination) |
| **Title/Description** | Version description from tax software |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akzel_aus_versionsnr |

### 6.3.8.3 Battery voltage

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry - Issue Completion, p. 1662 (Examination) |
| **Title** | Battery voltage |
| **Description** | Battery voltage of the accelerometer |
| **Unit or input format** | % |
| **Data type** | VARCHAR(10) |
| **Scale niveau** | nominal |
| **Active since** | 26/10/2015 |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_akzel_aus_battery |

### 6.3.8.4 Status of the examination module "Accelerometry - Issue Completion"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Accelerometry - Issue Completion, p. 1662 (Examination) |
| **Title** | Status of the examination module "Accelerometry - Issue Completion" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured raw data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt92_status |

## 6.3.9 accelerometry - return start

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Accelerometry, p. 1635 (Project) |
| **Name** | accelerometry - return start |
| **Title** | - |
| **Description** | Accelerometry - return Start |
| **Unique identifier** | akzel_rueckgabe_start |
| **Approval** | Quality-assured raw data |
| **Attachment** | UN02-SD_Akzelerometrie.pdf<br>UN02_SD_A1_Akzelerometrie_Dokumentationsbogen.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 74,270 | 74,270 | 26/06/2014 | 26/01/2021 | 0 |
| Baseline & first re-ex. | 37,003 | 74,006 | 26/06/2014 | 05/12/2024 | 0 |
| Calibration study | 1,392 | 1,392 | 19/09/2016 | 06/07/2020 | 0 |
| First re-examination | 68,766 | 68,766 | 30/10/2018 | 05/12/2024 | 0 |
| Second re-examination | 13,741 | 13,741 | 13/06/2024 | 27/06/2025 | 0 |

### 6.3.9.1 Device returned

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | accelerometry - return start, p. 1664 (Examination) |
| **Title/Description** | Device returned |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | jn (yes/no) |

### 6.3.9.2 Reason for non-return

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | accelerometry - return start, p. 1664 (Examination) |
| **Title/Description** | Reason for non-return |
| **Data type** | VARCHAR(500) |
| **Scale niveau** | free text |
| **Approval** | Restricted for data protection reasons |

### 6.3.9.3 Status of the examination module “Accelerometry - Return Start“

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | accelerometry - return start, p. 1664 (Examination) |
| **Title** | Status of the examination module “Accelerometry - Return Start“ |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured raw data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

### 6.3.10 accelerometry - return completion

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Accelerometry, p. 1635 (Project) |
| **Name** | accelerometry - return completion |
| **Title** | - |
| **Description** | Accelerometry - Return Completion |
| **Unique identifier** | akzel_rueckgabe_abschluss |
| **Approval** | Quality-assured raw data |
| **Attachment** | EG_PA_manual_v1.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 73,440 | 73,446 | 25/08/2014 | 30/05/2023 | 0 |
| Baseline & first re-ex. | 36,475 | 72,950 | 25/08/2014 | 03/06/2025 | 0 |
| Calibration study | 1,363 | 1,363 | 19/09/2016 | 29/05/2024 | 0 |
| First re-examination | 68,074 | 68,074 | 07/11/2018 | 03/06/2025 | 0 |
| Second re-examination | 13,521 | 13,521 | 13/06/2024 | 27/06/2025 | 0 |

#### 6.3.10.1 Status of the examination module “Accelerometry - Return Completion“

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | accelerometry - return completion, p. 1665 (Examination) |
| **Title** | Status of the examination module “Accelerometry - Return Completion“ |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured raw data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

## 6.4 Anthropometry / BIA

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | examinations, p. 1609 (Program) |
| **Title** | Anthropometry / BIA |
| **Name** | Anthropometry and Body Impedance Analysis |
| **Description** | - |
| **Subordinate** | Derived variables Anthropometry, p. 1665, Anthro/BIA start, p. 1684, Anthro/BIA evaluation, p. 1687 |

### 6.4.1 Derived variables Anthropometry

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Anthropometry and Body Impedance Analysis, p. 1665 (Project) |
| **Name** | Derived variables Anthropometry |
| **Title** | Derived variables Anthropometry and BIA |

| | |
|---|---|
| **Description** | Derived variables anthropometry and BIA, adjusted according to DF100k report NAKO-96 and DF200k report NAKO-414. |
| **Unique identifier** | abg_anthro |
| **Approval** | Quality-assured data |
| **Attachment** | QS-Bericht_ Anthropometrie Df2000_2021_02_18.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 203,690 | 203,696 | 26/01/2021 | 29/07/2021 | 203,699 |
| Baseline & first re-ex. | 137,793 | 275,586 | 26/01/2021 | 26/06/2025 | 0 |
| Calibration study | 5,986 | 5,986 | 29/07/2021 | 26/06/2025 | 5,986 |
| First re-examination | 138,208 | 138,208 | 26/06/2025 | 26/06/2025 | 138,208 |

### 6.4.1.1 Anthropometry

Adjusted height, weight and BMI

#### 6.4.1.1.1 Height (measured, adjusted)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Anthropometry, p. 1665 (Examination) |
| **In subsection 2** | Anthropometry |
| **Title** | Height (measured, adjusted) |
| **Description** | Adjusted height measured in cm and entered automatically or manually |
| **Unit or input format** | cm |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_anthro_groe |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 4,600 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_anthro_groe |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_anthro_groe |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 500 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 6.4.1.1.2 Quality Height (measured, adjusted)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Anthropometry, p. 1665 (Examination) |
| **In subsection 2** | Anthropometry |
| **Title/Description** | Quality Height (measured, adjusted) |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | anthro_qual2 (Quality weight, height, BMI Anthropometry without self report) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_anthro_groe_q |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | measured and automatically transmitted | ~ 196,600 | No |
| 1 | Measured and transmitted manually | ~ 2,500 | No |
| 7777 | cannot be determined (missing values, no information, don't know) | ~ 4,600 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_anthro_groe_q |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | measured and automatically transmitted | ~ 5,900 | No |
| 1 | Measured and transmitted manually | < 10 | No |
| 7777 | cannot be determined (missing values, no information, don't know) | ~ 100 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_anthro_groe_q |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | measured and automatically transmitted | ~ 136,200 | No |
| 1 | Measured and transmitted manually | ~ 1,500 | No |
| 7777 | cannot be determined (missing values, no information, don't know) | ~ 500 | Yes |

### 6.4.1.1.3 Weight (measured, adjusted)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Anthropometry, p. 1665 (Examination) |

| | |
|---|---|
| **In subsection 2** | Anthropometry |
| **Title** | Weight (measured, adjusted) |
| **Description** | Adjusted weight measured in kg and entered automatically or manually |
| **Unit or input format** | kg |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_anthro_gew |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 4,600 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_anthro_gew |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_anthro_gew |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 500 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 6.4.1.1.4 Quality Weight (measured, adjusted)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Anthropometry, p. 1665 (Examination) |
| **In subsection 2** | Anthropometry |
| **Title/Description** | Quality Weight (measured, adjusted) |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | anthro_qual2 (Quality weight, height, BMI Anthropometry without self report) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_anthro_gew_q |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | measured and automatically transmitted | ~ 196,600 | No |
| 1 | Measured and transmitted manually | ~ 2,500 | No |
| 7777 | cannot be determined (missing values, no information, don't know) | ~ 4,600 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_anthro_gew_q |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | measured and automatically transmitted | ~ 5,900 | No |
| 1 | Measured and transmitted manually | < 10 | No |
| 7777 | cannot be determined (missing values, no information, don't know) | ~ 100 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_anthro_gew_q |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | measured and automatically transmitted | ~ 136,200 | No |
| 1 | Measured and transmitted manually | ~ 1,500 | No |
| 7777 | cannot be determined (missing values, no information, don't know) | ~ 500 | Yes |

### 6.4.1.1.5 BMI (from adjusted measured values)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Anthropometry, p. 1665 (Examination) |
| **In subsection 2** | Anthropometry |
| **Title** | BMI (from adjusted measured values) |
| **Description** | BMI (from adjusted measured values, entered automatically or manually) |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_anthro_bmi |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 4,600 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_anthro_bmi |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_anthro_bmi |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 2,000 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 6.4.1.1.6 Quality BMI (measured, adjusted)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Anthropometry, p. 1665 (Examination) |
| **In subsection 2** | Anthropometry |
| **Title/Description** | Quality BMI (measured, adjusted) |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | anthro_qual2 (Quality weight, height, BMI Anthropometry without self report) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_anthro_bmi_q |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | measured and automatically transmitted | ~ 196,600 | No |
| 1 | Measured and transmitted manually | ~ 2,500 | No |
| 7777 | cannot be determined (missing values, no information, don't know) | ~ 4,600 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_anthro_bmi_q |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | measured and automatically transmitted | ~ 5,900 | No |
| 1 | Measured and transmitted manually | < 10 | No |
| 7777 | cannot be determined (missing values, no information, don't know) | ~ 100 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_anthro_bmi_q |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | measured and automatically transmitted | ~ 136,200 | No |
| 1 | Measured and transmitted manually | ~ 1,500 | No |
| 7777 | cannot be determined (missing values, no information, don't know) | ~ 500 | Yes |

### 6.4.1.1.7 Weight categories (based on BMI from adjusted measurements)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Anthropometry, p. 1665 (Examination) |
| **In subsection 2** | Anthropometry |
| **Title** | Weight categories (based on BMI from adjusted measurements) |
| **Description** | Weight classes (based on BMI from adjusted measured values, entered automatically or manually) |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Gewichtsklassen (Classification of body weight into weight classes based on BMI) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_anthro_bmi_gkl |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | Underweight | ~ 2,100 | No |
| 1 | Normal weight | ~ 80,600 | No |
| 2 | Preadiposity | ~ 73,400 | No |
| 3 | Obesity grade I | ~ 29,600 | No |
| 4 | Obesity grade II | ~ 9,300 | No |
| 5 | Obesity grade III | ~ 4,000 | No |
| 7777 | not ascertainable (missing values, no information, don't know) | ~ 4,600 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_anthro_bmi_gkl |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | Underweight | ~ 100 | No |
| 1 | Normal weight | ~ 2,600 | No |
| 2 | Preadiposity | ~ 2,100 | No |
| 3 | Obesity grade I | ~ 700 | No |
| 4 | Obesity grade II | ~ 200 | No |
| 5 | Obesity grade III | ~ 100 | No |
| 7777 | not ascertainable (missing values, no information, don't know) | ~ 100 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_anthro_bmi_gkl |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | Underweight | ~ 1,500 | No |
| 1 | Normal weight | ~ 54,000 | No |
| 2 | Preadiposity | ~ 51,400 | No |
| 3 | Obesity grade I | ~ 20,400 | No |
| 4 | Obesity grade II | ~ 6,400 | No |
| 5 | Obesity grade III | ~ 2,600 | No |
| 7777 | not ascertainable (missing values, no information, don't know) | ~ 2,000 | Yes |

### 6.4.1.1.8 Height (from adjusted measured values and self-reported data)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Anthropometry, p. 1665 (Examination) |

| | |
|---|---|
| **In subsection 2** | Anthropometry |
| **Title** | Height (from adjusted measured values and self-reported data) |
| **Description** | Height in cm from adjusted measured values, entered automatically or manually, and self-reported data |
| **Unit or input format** | cm |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_anthro_groe_eig |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_anthro_groe_eig |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_anthro_groe_eig |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 6.4.1.1.9 Quality Height (from adjusted measured values and self-reported data)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Anthropometry, p. 1665 (Examination) |
| **In subsection 2** | Anthropometry |
| **Title/Description** | Quality Height (from adjusted measured values and self-reported data) |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | anthro_qual (Quality weight, height, BMI Anthropometry) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_anthro_groe_eig_q |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | measured and automatically transmitted | ~ 196,600 | No |
| 1 | Measured and transmitted manually | ~ 2,500 | No |
| 2 | Self-reported | ~ 4,600 | No |
| 7777 | cannot be determined (missing values, no information, don't know) | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_anthro_groe_eig_q |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | measured and automatically transmitted | ~ 5,900 | No |
| 1 | Measured and transmitted manually | < 10 | No |
| 2 | Self-reported | ~ 100 | No |
| 7777 | cannot be determined (missing values, no information, don't know) | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_anthro_groe_eig_q |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | measured and automatically transmitted | ~ 136,200 | No |
| 1 | Measured and transmitted manually | ~ 1,500 | No |
| 2 | Self-reported | ~ 500 | No |
| 7777 | cannot be determined (missing values, no information, don't know) | < 10 | Yes |

## 6.4.1.1.10 Weight (from adjusted measured values and self-reported data)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Anthropometry, p. 1665 (Examination) |
| **In subsection 2** | Anthropometry |
| **Title** | Weight (from adjusted measured values and self-reported data) |
| **Description** | Weight in kg from adjusted measured values, entered automatically or manually, and self-reported data |
| **Unit or input format** | kg |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_anthro_gew_eig |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_anthro_gew_eig |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_anthro_gew_eig |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 6.4.1.1.11 Quality Weight (from adjusted measured values and self-reported data)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Anthropometry, p. 1665 (Examination) |
| **In subsection 2** | Anthropometry |
| **Title/Description** | Quality Weight (from adjusted measured values and self-reported data) |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | anthro_qual (Quality weight, height, BMI Anthropometry) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_anthro_gew_eig_q |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | measured and automatically transmitted | ~ 196,600 | No |
| 1 | Measured and transmitted manually | ~ 2,500 | No |
| 2 | Self-reported | ~ 4,600 | No |
| 7777 | cannot be determined (missing values, no information, don't know) | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_anthro_gew_eig_q |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | measured and automatically transmitted | ~ 5,900 | No |
| 1 | Measured and transmitted manually | < 10 | No |
| 2 | Self-reported | ~ 100 | No |
| 7777 | cannot be determined (missing values, no information, don't know) | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_anthro_gew_eig_q |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | measured and automatically transmitted | ~ 136,200 | No |
| 1 | Measured and transmitted manually | ~ 1,500 | No |
| 2 | Self-reported | ~ 500 | No |
| 7777 | cannot be determined (missing values, no information, don't know) | < 10 | Yes |

## 6.4.1.1.12 BMI (from adjusted measured values and self-reported data)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Anthropometry, p. 1665 (Examination) |
| **In subsection 2** | Anthropometry |
| **Title** | BMI (from adjusted measured values and self-reported data) |
| **Description** | BMI (from adjusted measured values, entered automatically or manually, and self-reported data) |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_anthro_bmi_eig |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_anthro_bmi_eig |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_anthro_bmi_eig |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 6.4.1.1.13 Quality BMI (measured values and self-reported values, adjusted)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Anthropometry, p. 1665 (Examination) |
| **In subsection 2** | Anthropometry |
| **Title/Description** | Quality BMI (measured values and self-reported values, adjusted) |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | anthro_qual (Quality weight, height, BMI Anthropometry) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_anthro_bmi_eig_q |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | measured and automatically transmitted | ~ 196,600 | No |
| 1 | Measured and transmitted manually | ~ 2,500 | No |
| 2 | Self-reported | ~ 4,600 | No |
| 7777 | cannot be determined (missing values, no information, don't know) | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_anthro_bmi_eig_q |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | measured and automatically transmitted | ~ 5,900 | No |
| 1 | Measured and transmitted manually | < 10 | No |
| 2 | Self-reported | ~ 100 | No |
| 7777 | cannot be determined (missing values, no information, don't know) | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_anthro_bmi_eig_q |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | measured and automatically transmitted | ~ 136,200 | No |
| 1 | Measured and transmitted manually | ~ 1,500 | No |
| 2 | Self-reported | ~ 500 | No |
| 7777 | cannot be determined (missing values, no information, don't know) | < 10 | Yes |

### 6.4.1.1.14 Weight categories (based on BMI from measurements and self-reported data, adjusted)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Anthropometry, p. 1665 (Examination) |
| **In subsection 2** | Anthropometry |
| **Title/Description** | Weight categories (based on BMI from measurements and self-reported data, adjusted) |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Gewichtsklassen (Classification of body weight into weight classes based on BMI) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_anthro_bmi_eig_gkl |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | Underweight | ~ 2,200 | No |
| 1 | Normal weight | ~ 82,400 | No |
| 2 | Preadiposity | ~ 75,000 | No |
| 3 | Obesity grade I | ~ 30,300 | No |
| 4 | Obesity grade II | ~ 9,600 | No |
| 5 | Obesity grade III | ~ 4,100 | No |
| 7777 | not ascertainable (missing values, no information, don't know) | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_anthro_bmi_eig_gkl |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | Underweight | ~ 100 | No |
| 1 | Normal weight | ~ 2,700 | No |
| 2 | Preadiposity | ~ 2,200 | No |
| 3 | Obesity grade I | ~ 700 | No |
| 4 | Obesity grade II | ~ 200 | No |
| 5 | Obesity grade III | ~ 100 | No |
| 7777 | not ascertainable (missing values, no information, don't know) | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_anthro_bmi_eig_gkl |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | Underweight | ~ 1,500 | No |
| 1 | Normal weight | ~ 54,600 | No |
| 2 | Preadiposity | ~ 52,100 | No |
| 3 | Obesity grade I | ~ 20,800 | No |
| 4 | Obesity grade II | ~ 6,500 | No |
| 5 | Obesity grade III | ~ 2,700 | No |
| 7777 | not ascertainable (missing values, no information, don't know) | < 10 | Yes |

### 6.4.1.2 BIA

adjusted variables bioelectrical impedance analysis

#### 6.4.1.2.1 Adjusted body fat percentage measured in % and entered automatically or manually

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Anthropometry, p. 1665 (Examination) |
| **In subsection 2** | BIA |
| **Title/Description** | Adjusted body fat percentage measured in % and entered automatically or manually |
| **Unit or input format** | % |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_anthro_fettmasse |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 12,800 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_anthro_fettmasse |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 200 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_anthro_fettmasse |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 5,600 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 6.4.1.2.2 Quality body fat percentage (measured, adjusted)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Anthropometry, p. 1665 (Examination) |
| **In subsection 2** | BIA |
| **Title/Description** | Quality body fat percentage (measured, adjusted) |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | anthro_qual2 (Quality weight, height, BMI Anthropometry without self report) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_anthro_fettmasse_q |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | measured and automatically transmitted | ~ 189,800 | No |
| 1 | Measured and transmitted manually | ~ 1,000 | No |
| 7777 | cannot be determined (missing values, no information, don't know) | ~ 12,800 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_anthro_fettmasse_q |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | measured and automatically transmitted | ~ 5,700 | No |
| 1 | Measured and transmitted manually | < 10 | No |
| 7777 | cannot be determined (missing values, no information, don't know) | ~ 200 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_anthro_fettmasse_q |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | measured and automatically transmitted | ~ 131,600 | No |
| 1 | Measured and transmitted manually | ~ 1,000 | No |
| 7777 | cannot be determined (missing values, no information, don't know) | ~ 5,600 | Yes |

### 6.4.1.2.3 Adjusted phase angle in ° (at 50 kHz), measured and entered automatically or manually

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Anthropometry, p. 1665 (Examination) |
| **In subsection 2** | BIA |
| **Title/Description** | Adjusted phase angle in ° (at 50 kHz), measured and entered automatically or manually |
| **Unit or input format** | ° |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_anthro_phasenwi |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 13,800 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_anthro_phasenwi |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 200 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_anthro_phasenwi |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 8,400 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 6.4.1.2.4 Quality Phase angle (measured, adjusted)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Anthropometry, p. 1665 (Examination) |
| **In subsection 2** | BIA |
| **Title/Description** | Quality Phase angle (measured, adjusted) |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | anthro_qual2 (Quality weight, height, BMI Anthropometry without self report) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_anthro_phasenwi_q |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | measured and automatically transmitted | ~ 189,400 | No |
| 1 | Measured and transmitted manually | ~ 500 | No |
| 7777 | cannot be determined (missing values, no information, don't know) | ~ 13,800 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_anthro_phasenwi_q |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | measured and automatically transmitted | ~ 5,700 | No |
| 1 | Measured and transmitted manually | < 10 | No |
| 7777 | cannot be determined (missing values, no information, don't know) | ~ 200 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_anthro_phasenwi_q |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | measured and automatically transmitted | ~ 128,800 | No |
| 1 | Measured and transmitted manually | ~ 1,000 | No |
| 7777 | cannot be determined (missing values, no information, don't know) | ~ 8,400 | Yes |

### 6.4.1.2.5 Recalculated, adjusted impedance in Ω (at 50 kHz)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Anthropometry, p. 1665 (Examination) |

| | |
|---|---|
| **In subsection 2** | BIA |
| **Title** | Recalculated, adjusted impedance in Ω (at 50 kHz) |
| **Description** | Recalculated adjusted impedance in Ω (at 50 kHz) a_anthro_impedance=√R2+Xc2, where R=anthro_resistance and Xc=anthro_reactance |
| **Unit or input format** | Ω |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_anthro_impedanz |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 16,700 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_anthro_impedanz |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 300 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_anthro_impedanz |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 6,600 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 6.4.1.2.6 Newly calculated, adjusted reactance in Ω (at 50 kHz)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Anthropometry, p. 1665 (Examination) |
| **In subsection 2** | BIA |
| **Title** | Newly calculated, adjusted reactance in Ω (at 50 kHz) |
| **Description** | Recalculated adjusted reactance in Ω (at 50 kHz) a_anthro_reactance=anthro_reactance × -1 |
| **Unit or input format** | Ω |

| | |
|---|---|
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_anthro_reaktanz |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 16,700 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_anthro_reaktanz |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 300 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_anthro_reaktanz |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 6,600 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 6.4.1.2.7 Adjusted resistance in Ω (at 50 kHz)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Anthropometry, p. 1665 (Examination) |
| **In subsection 2** | BIA |
| **Title/Description** | Adjusted resistance in Ω (at 50 kHz) |
| **Unit or input format** | Ω |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_a_anthro_resistanz

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 16,700 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

**Type** Data element
**Unique identifier** ku1_a_anthro_resistanz

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 300 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First re-examination

**Type** Data element
**Unique identifier** u2_a_anthro_resistanz

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 6,600 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 6.4.1.3 Status of the examination module "Derived Variables Anthropometry"

**Type** Variable
**Superordinate** Derived variables Anthropometry, p. 1665 (Examination)
**Title** Status of the examination module "Derived Variables Anthropometry"
**Description** The status of the examination module indicates whether an examination has been properly completed or why not.
**Data type** SMALLINT
**Scale niveau** hierarchical
**Active since** 01/09/2020
**Approval** Quality-assured data
**Option list** untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926

### Collection: Baseline examination

**Type** Data element
**Unique identifier** u1_unt157_status

### Collection: Calibration study

**Type** Data element
**Unique identifier** ku1_unt157_status

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt157_status |

## 6.4.2 Anthro/BIA start

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Anthropometry and Body Impedance Analysis, p. 1665 (Project) |
| **Name** | Anthro/BIA start |
| **Title** | - |
| **Description** | Anthropometry and bioelectrical impedance analysis (BIA) - Start. Derived variables ethnicity are in abg_migration. |
| **Unique identifier** | anthro_intro |
| **Approval** | Quality-assured data |
| **Attachment** | UN03-SD_Anthropometrie.pdf<br>UN03-SD-A1_Anthrometrie_Dokubogen.pdf<br>UN03-SD-A2_Anthropometrie_Leitfaden.pdf<br>UN03-SD-A3_V03_Anthro_Manueller Upload_Datenloeschung.pdf<br>UN03.1.2-SD-A4_V01_Anthropometrie_Ethnie.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 203,523 | 203,531 | 25/03/2014 | 18/08/2021 | 203,530 |
| Baseline & first re-ex. | 137,676 | 275,352 | 25/03/2014 | 03/08/2024 | 0 |
| Calibration study | 5,987 | 5,987 | 09/09/2016 | 30/09/2019 | 0 |
| First re-examination | 138,239 | 138,239 | 29/10/2018 | 03/08/2024 | 0 |
| Second re-examination | 25,754 | 25,754 | 03/06/2024 | 28/06/2025 | 0 |

### 6.4.2.1 General information and short interview

#### 6.4.2.1.1 Scales / BIA device

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Anthro/BIA start, p. 1684 (Examination) |
| **In subsection 2** | General information and short interview |
| **Title/Description** | Scales / BIA device |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | bia_ger (Device list BIA) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_anthro_waagenr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|

#### 6.4.2.1.2 Measuring stick

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Anthro/BIA start, p. 1684 (Examination) |
| **In subsection 2** | General information and short interview |
| **Title/Description** | Measuring stick |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | atp_ger4 (device list stadiometer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_anthro_messlnr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|

#### 6.4.2.1.3 Measuring tape

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Anthro/BIA start, p. 1684 (Examination) |
| **In subsection 2** | General information and short interview |
| **Title/Description** | Measuring tape |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | atp_ger5 (Device list circumference measuring tape) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_anthro_messbandnr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|

#### 6.4.2.1.4 Exclusion criteria BIA

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Anthro/BIA start, p. 1684 (Examination) |
| **In subsection 2** | General information and short interview |
| **Title** | Exclusion criteria BIA |
| **Description** | Exclusion criteria for the BIA measurement |
| **Data type** | SMALLINT(3) |
| **Scale niveau** | nominal |
| **Help** | Are there any reasons why you should not measure your body composition? Do you have a pacemaker, other electronic implants or active prostheses? For women: Are you pregnant? |
| **Approval** | Quality-assured data |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_anthro_ausschl |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 6,800 | No |
| 0 | no | ~ 196,700 | No |

### 6.4.2.1.5 Reason

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Anthro/BIA start, p. 1684 (Examination) |
| **In subsection 2** | General information and short interview |
| **Title** | Reason |
| **Description** | Reason for the exclusion |
| **Data type** | SMALLINT(3) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | bia_ausschl (Exclusion criteria for BIA measurement) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_anthro_ausschl_grund |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | electronic implants, e.g. pacemakers | ~ 1,200 | No |
| 2 | active prostheses | ~ 1,700 | No |
| 3 | Physical disabilities or dressings that make measurement impossible (e.g. amputation or paralysis of limbs, wheelchair, refusal to remove compression stockings) | ~ 100 | No |
| 4 | portable electronic medical devices (e.g. non-removable insulin pump) | ~ 200 | No |
| 5 | (possible) pregnancy | ~ 700 | No |
| 7 | Joint prostheses | < 10 | No |
| 6 | other | ~ 2,900 | Yes |

### 6.4.2.2 Status of the examination module “Anthropometry Start“

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Anthro/BIA start, p. 1684 (Examination) |
| **Title** | Status of the examination module “Anthropometry Start“ |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt81_status |

## 6.4.3 Anthro/BIA evaluation

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Anthropometry and Body Impedance Analysis, p. 1665 (Project) |
| **Name** | Anthro/BIA evaluation |
| **Title** | - |
| **Description** | Anthropometry and bioelectrical impedance analysis (BIA) - Evaluation. Derived anthropometry variables are shown in abg_anthro. Until 07/2021, during manual data transfer, only measurement values for the right side of the body were mistakenly documented for phase angle, resistance and reactance. |
| **Unique identifier** | anthro_ausw |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 193,575 | 193,579 | 25/03/2014 | 18/08/2021 | 193,661 |
| Baseline & first re-ex. | 129,963 | 259,926 | 25/03/2014 | 03/08/2024 | 0 |
| Calibration study | 5,821 | 5,821 | 09/09/2016 | 30/09/2019 | 0 |
| First re-examination | 136,291 | 136,291 | 29/10/2018 | 03/08/2024 | 0 |
| Second re-examination | 25,619 | 25,619 | 03/06/2024 | 28/06/2025 | 0 |

### 6.4.3.1 Anthropometric measurements, automatically recorded

#### 6.4.3.1.1 Height (measured)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Anthro/BIA evaluation, p. 1687 (Examination) |
| **In subsection 1** | Anthropometric measurements, automatically recorded |
| **Title** | Height (measured) |
| **Description** | Size in cm (measured, automatically transferred, unprocessed raw data) |
| **Unit or input format** | cm |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_anthro_groe |

#### 6.4.3.1.2 Weight (measured)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Anthro/BIA evaluation, p. 1687 (Examination) |
| **In subsection 1** | Anthropometric measurements, automatically recorded |
| **Title** | Weight (measured) |
| **Description** | Weight in kg (measured, automatically transmitted, unprocessed raw data) |
| **Unit or input format** | kg |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_anthro_gew |

#### 6.4.3.1.3 Waist circumference

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Anthro/BIA evaluation, p. 1687 (Examination) |
| **In subsection 1** | Anthropometric measurements, automatically recorded |
| **Title** | Waist circumference |
| **Description** | Waist circumference in cm (ZZZ,ZZ), automatically transferred |
| **Unit or input format** | cm (ZZZ,Z) |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_anthro_tailumfang_m |

#### 6.4.3.1.4 BMI

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Anthro/BIA evaluation, p. 1687 (Examination) |
| **In subsection 1** | Anthropometric measurements, automatically recorded |
| **Title** | BMI |
| **Description** | BMI (calculated by the device, unprocessed raw data) |
| **Unit or input format** | $kg/m^2$ |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_anthro_bmi |

### 6.4.3.2 BIA measurement

#### 6.4.3.2.1 Fat mass (FM %)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Anthro/BIA evaluation, p. 1687 (Examination) |
| **In subsection 1** | BIA measurement |
| **Title** | Fat mass (FM %) |
| **Description** | Fat mass (FM %, unprocessed raw data) |
| **Unit or input format** | % |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_anthro_fettmasse |

#### 6.4.3.2.2 Impedance Z (50 KHz)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Anthro/BIA evaluation, p. 1687 (Examination) |
| **In subsection 1** | BIA measurement |
| **Title** | Impedance Z (50 KHz) |
| **Description** | Impedance Z (50 KHz, unprocessed raw data) |
| **Unit or input format** | Ω |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_anthro_impedanz |

#### 6.4.3.2.3 Phase angle (50 kHz)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Anthro/BIA evaluation, p. 1687 (Examination) |
| **In subsection 1** | BIA measurement |
| **Title** | Phase angle (50 kHz) |
| **Description** | Phase angle (50 kHz, unprocessed raw data) |
| **Unit or input format** | ° |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_anthro_phasenwinkel |

#### 6.4.3.2.4 Resistance R (50 KHz)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Anthro/BIA evaluation, p. 1687 (Examination) |
| **In subsection 1** | BIA measurement |
| **Title** | Resistance R (50 KHz) |
| **Description** | Resistance R (50 KHz, unprocessed raw data) |
| **Unit or input format** | Ω |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_anthro_resistanz |

#### 6.4.3.2.5 Reactance Xc (50 KHz)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Anthro/BIA evaluation, p. 1687 (Examination) |
| **In subsection 1** | BIA measurement |
| **Title** | Reactance Xc (50 KHz) |
| **Description** | Reactance Xc (50 KHz, unprocessed raw data) |
| **Unit or input format** | Ω |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_anthro_reaktanz |

### 6.4.3.3 Anthropometric measurements and BIA, entered manually

#### 6.4.3.3.1 Measured values available?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Anthro/BIA evaluation, p. 1687 (Examination) |
| **In subsection 1** | Anthropometric measurements and BIA, entered manually |
| **Title** | Measured values available? |
| **Description** | Measured values available? If yes: Measured values were not transmitted automatically. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | jn (yes/no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_anthro_no_file |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 900 | No |
| 2 | no | ~ 100 | No |

#### 6.4.3.3.2 Height (measured)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Anthro/BIA evaluation, p. 1687 (Examination) |
| **In subsection 1** | Anthropometric measurements and BIA, entered manually |
| **Title** | Height (measured) |
| **Description** | Size in cm (measured, entered manually, unprocessed raw data) |
| **Unit or input format** | cm (ZZZ,Z) |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_anthro_groe_man |

#### 6.4.3.3.3 Weight (measured)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Anthro/BIA evaluation, p. 1687 (Examination) |
| **In subsection 1** | Anthropometric measurements and BIA, entered manually |
| **Title** | Weight (measured) |
| **Description** | Weight in kg (measured, entered manually, unprocessed raw data) |
| **Unit or input format** | kg (ZZZ,ZZ) |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_anthro_gew_man |

#### 6.4.3.3.4 Waist circumference

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Anthro/BIA evaluation, p. 1687 (Examination) |
| **In subsection 1** | Anthropometric measurements and BIA, entered manually |
| **Title** | Waist circumference |
| **Description** | Waist circumference in cm (ZZZ,Z), entered manually |
| **Unit or input format** | cm (ZZZ,Z) |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_anthro_taillenumfang |

#### 6.4.3.3.5 Hip circumference

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Anthro/BIA evaluation, p. 1687 (Examination) |
| **In subsection 1** | Anthropometric measurements and BIA, entered manually |
| **Title** | Hip circumference |
| **Description** | Hip circumference in cm (ZZZ,Z), optional measurement |
| **Unit or input format** | cm (ZZZ,Z) |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Help** | Please enter the participant's hip circumference. If this is not measured, enter 9999. |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_anthro_hueftumfang |

#### 6.4.3.3.6 FM fat mass %

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Anthro/BIA evaluation, p. 1687 (Examination) |
| **In subsection 1** | Anthropometric measurements and BIA, entered manually |
| **Title** | FM fat mass % |
| **Description** | Fat mass (FM % (ZZ), manually entered, unprocessed raw data) |
| **Unit or input format** | % (ZZ) |
| **Data type** | DECIMAL(4,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_anthro_fettmasse_man |

#### 6.4.3.3.7 Impedance Z (50 KHz)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Anthro/BIA evaluation, p. 1687 (Examination) |
| **In subsection 1** | Anthropometric measurements and BIA, entered manually |
| **Title** | Impedance Z (50 KHz) |
| **Description** | Impedance Z (50 KHz, manually entered, unprocessed raw data, collected until 07/2021) |
| **Unit or input format** | Ω |
| **Data type** | DECIMAL(4,1) |
| **Scale niveau** | metric |
| **Active until** | 24/07/2021 |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_anthro_impedanz_man |

#### 6.4.3.3.8 Phase angle right half of the body (50 KHz)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Anthro/BIA evaluation, p. 1687 (Examination) |
| **In subsection 1** | Anthropometric measurements and BIA, entered manually |
| **Title** | Phase angle right half of the body (50 KHz) |
| **Description** | Phase angle ° (Z,Z)(50 KHz, manually entered) right half of the body, unprocessed raw data, collected until 07/2021 |
| **Unit or input format** | ° (Z,Z) |
| **Data type** | DECIMAL(4,1) |
| **Scale niveau** | metric |
| **Active until** | 24/07/2021 |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_anthro_phasenwi_m_rb |

#### 6.4.3.3.9 Phase angle $\varphi$ (50 kHz)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Anthro/BIA evaluation, p. 1687 (Examination) |
| **In subsection 1** | Anthropometric measurements and BIA, entered manually |
| **Title** | Phase angle $\varphi$ (50 kHz) |
| **Description** | Phase angle $\varphi$ (Z,Z)(50 kHz, manually entered) entire body, unprocessed raw data, collected as of 07/2021 |
| **Unit or input format** | ° (Z,Z) |
| **Data type** | DECIMAL(2,1) |
| **Scale niveau** | metric |
| **Active since** | 24/07/2021 |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_anthro_phasenwi_m_gb |

#### 6.4.3.3.10 Reactance right half of the body Xc (50 KHz)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Anthro/BIA evaluation, p. 1687 (Examination) |
| **In subsection 1** | Anthropometric measurements and BIA, entered manually |
| **Title** | Reactance right half of the body Xc (50 KHz) |
| **Description** | Reactance Xc Ω (ZZ,Z)(50 KHz, manually entered) right half of the body, unprocessed raw data, collected until 07/2021 |
| **Unit or input format** | Ω (ZZ,Z) |
| **Data type** | DECIMAL(3,1) |
| **Scale niveau** | metric |
| **Active until** | 24/07/2021 |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_anthro_reaktanz_m_rb |

#### 6.4.3.3.11 BIVA Reactance Xc (50 kHz)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Anthro/BIA evaluation, p. 1687 (Examination) |
| **In subsection 1** | Anthropometric measurements and BIA, entered manually |
| **Title** | BIVA Reactance Xc (50 kHz) |
| **Description** | BIVA Bioelectrical impedance vector analysis Reactance Xc Ω (ZZ,Z)(50 kHz, manually entered) whole body, unprocessed raw data, collected as of 07/2021 |
| **Unit or input format** | Ω (ZZ,Z) |
| **Data type** | DECIMAL(3,1) |
| **Scale niveau** | metric |
| **Active since** | 24/07/2021 |

| | |
|---|---|
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_anthro_reaktanz_m_gb |

#### 6.4.3.3.12 Resistance right half of the body R (50 KHz)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Anthro/BIA evaluation, p. 1687 (Examination) |
| **In subsection 1** | Anthropometric measurements and BIA, entered manually |
| **Title** | Resistance right half of the body R (50 KHz) |
| **Description** | Resistance R Ω (ZZZ,Z)(50 KHz, manually entered) right half of the body, unprocessed raw data, collected until 07/2021 |
| **Unit or input format** | Ω (ZZZ,Z) |
| **Data type** | DECIMAL(4,1) |
| **Scale niveau** | metric |
| **Active until** | 24/07/2021 |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_anthro_resist_m_rb |

#### 6.4.3.3.13 BIVA Resistance R (50 kHz)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Anthro/BIA evaluation, p. 1687 (Examination) |
| **In subsection 1** | Anthropometric measurements and BIA, entered manually |
| **Title** | BIVA Resistance R (50 kHz) |
| **Description** | BIVA Bioelectrical impedance vector analysis Resistance R Ω (ZZZ,Z)(50 kHz, manually entered) whole body, unprocessed raw data, collected as of 07/2021 |
| **Unit or input format** | Ω (ZZZ,Z) |
| **Data type** | DECIMAL(4,1) |
| **Scale niveau** | metric |
| **Active since** | 24/07/2021 |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_anthro_resist_m_gb |

### 6.4.3.4 Completion

#### 6.4.3.4.1 Height (self-declaration)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Anthro/BIA evaluation, p. 1687 (Examination) |
| **In subsection 1** | Completion |
| **Title** | Height (self-declaration) |

| | |
|---|---|
| **Description** | Size in cm (self-declared, unprocessed raw data) |
| **Unit or input format** | cm (ZZZ) |
| **Data type** | DECIMAL(4,1) |
| **Scale niveau** | metric |
| **Help** | The participant's height could not be measured. Please ask for their height. |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_anthro_groe_eigen |

#### 6.4.3.4.2 Weight (self-declaration)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Anthro/BIA evaluation, p. 1687 (Examination) |
| **In subsection 1** | Completion |
| **Title** | Weight (self-declaration) |
| **Description** | Weight in kg (self-declared, unprocessed raw data) |
| **Unit or input format** | kg (ZZZ,Z) |
| **Data type** | DECIMAL(4,1) |
| **Scale niveau** | metric |
| **Help** | The participant's weight could not be measured. Please ask for their weight. |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_anthro_gew_eigen |

#### 6.4.3.4.3 Reason for missing BIA values

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Anthro/BIA evaluation, p. 1687 (Examination) |
| **In subsection 1** | Completion |
| **Title** | Reason for missing BIA values |
| **Description** | Reason for missing BIA values without documented contraindication |
| **Data type** | SMALLINT(3) |
| **Scale niveau** | nominal |
| **Active since** | 02/05/2024 |
| **Approval** | Quality-assured data |
| **Option list** | bia_ndf (Reasons for missing BIA measurement without documented AI) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_anthro_nobia_grund |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Device defective | < 10 | No |
| 2 | No values can be determined even after two measurements | < 10 | No |
| 3 | BIA denied | < 10 | No |
| 6 | Other | < 10 | Yes |

#### 6.4.3.5 Status of the examination module "Anthropometry evaluation"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Anthro/BIA evaluation, p. 1687 (Examination) |
| **Title** | Status of the examination module "Anthropometry evaluation" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt83_status |

## 6.5 Blood pressure measurement

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | examinations, p. 1609 (Program) |
| **Title** | Blood pressure measurement |
| **Name** | Blood pressure measurement |
| **Description** | - |
| **Subordinate** | Blood pressure (derived variables), p. 1696, blood pressure, p. 1699 |

### 6.5.1 Blood pressure (derived variables)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Blood pressure measurement, p. 1696 (Project) |
| **Name** | Blood pressure (derived variables) |
| **Title** | Derived variables blood pressure |
| **Description** | Derived variables blood pressure: blood pressure and pulse, adjusted measured values according to DF100k report NAKO-141 and QA report NAKO-605 |
| **Unique identifier** | abg_rr |
| **Approval** | Quality-assured data |
| **Attachment** | NAKO-141_Bericht_v8.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 204,591 | 204,591 | 19/05/2020 | 16/01/2024 | 204,585 |
| Calibration study | 2 | 2 | 19/05/2020 | 19/05/2020 | 0 |

#### 6.5.1.1 systolic blood pressure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Blood pressure (derived variables), p. 1696 (Examination) |
| **Title** | systolic blood pressure |

| | |
|---|---|
| **Description** | Systolic blood pressure, adjusted |
| **Unit or input format** | mm HG |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_rr_sys |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | ~ 300 | Yes |

### 6.5.1.2 diastolic blood pressure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Blood pressure (derived variables), p. 1696 (Examination) |
| **Title** | diastolic blood pressure |
| **Description** | diastolic blood pressure, adjusted |
| **Unit or input format** | mm HG |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_rr_dia |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | ~ 300 | Yes |

### 6.5.1.3 Pulse rate (measured manually)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Blood pressure (derived variables), p. 1696 (Examination) |
| **Title** | Pulse rate (measured manually) |
| **Description** | Pulse rate (measured manually, adjusted) |
| **Unit or input format** | 1/30 s |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_rr_puls_man |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | ~ 400 | Yes |

### 6.5.1.4 Pulse rate (measured by the device)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Blood pressure (derived variables), p. 1696 (Examination) |
| **Title** | Pulse rate (measured by the device) |
| **Description** | Pulse rate (measured by the device, adjusted) |
| **Unit or input format** | 1/min |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_rr_puls_aut |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | ~ 400 | Yes |

### 6.5.1.5 Hypertension

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Blood pressure (derived variables), p. 1696 (Examination) |
| **Title** | Hypertension |
| **Description** | Hypertension (systolic >=140 or diastolic >= 90, without taking into account possible use of antihypertensives) |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | j_n_nm (MINI-Screening) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_rr_hypertens |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 151,000 | No |
| 1 | Yes | ~ 53,200 | No |
| 7777 | Calculation not possible due to missing or implausible data | ~ 400 | Yes |

#### 6.5.1.6 Status of the examination module "Blood pressure"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Blood pressure (derived variables), p. 1696 (Examination) |
| **Title** | Status of the examination module "Blood pressure" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 01/09/2020 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt155_status |

## 6.5.2 blood pressure

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Blood pressure measurement, p. 1696 (Project) |
| **Name** | blood pressure |
| **Title** | - |
| **Description** | Raw data of the blood pressure measurement. Baseline data adjusted according to DF100k report NAKO-141 and QA report NAKO-605. Approx. 7,000 cases of the second examination, for which comments are still to be processed, are not yet available. Derived variables are shown in abg_rr. |
| **Unique identifier** | Blutdruck |
| **Approval** | Quality-assured data |
| **Attachment** | UN04-SD-A1_Blutdruckmessung_Dokubogen.pdf<br>UN04-SD-A2_Blutdruckmessung_Leitfaden.pdf<br>UN04-SD_Blutdruckmessung.pdf<br>SOP-Notfallmanagement_V1_21-08-2014.pdf<br>UN04-SD-A3_Blutdruckmessung_Farbtafel_Klassifikation.pdf |

| Data collection | Collected data | | | | Applicable |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | Records |
| Baseline examination | 203,652 | 203,661 | 17/03/2014 | 30/09/2019 | 203,725 |
| Baseline & first re-ex. | 137,620 | 275,240 | 17/03/2014 | 03/08/2024 | 0 |
| Calibration study | 5,976 | 5,976 | 09/09/2016 | 30/09/2019 | 5,706 |
| First re-examination | 138,156 | 138,156 | 29/10/2018 | 03/08/2024 | 130,930 |
| Second re-examination | 25,695 | 25,695 | 03/06/2024 | 28/06/2025 | 0 |

### 6.5.2.1 Blood pressure measurement

#### 6.5.2.1.1 Subsequent input (without breaks)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | blood pressure, p. 1699 (Examination) |
| **In subsection 2** | Blood pressure measurement |
| **Title** | Subsequent input (without breaks)? |

| | |
|---|---|
| **Description** | If entered subsequently, the pause between measurements is not forced. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bd20 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,900 | No |
| 0 | no | ~ 200,800 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bd20 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 5,900 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bd20 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,900 | No |
| 0 | no | ~ 136,300 | No |

### 6.5.2.1.2 Preparation

#### 6.5.2.1.2.1 Examiner name

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | blood pressure, p. 1699 (Examination) |
| **In subsection 2** | Blood pressure measurement |
| **In subsection 1** | Preparation |
| **Title** | Examiner name |
| **Description** | Examiner number (validated from 3U) |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchername (Untersuchernamen aus v_admin_key_liste) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bd15 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bd15 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bd15 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|

## 6.5.2.1.2.2 Blood pressure monitor no.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | blood pressure, p. 1699 (Examination) |
| **In subsection 2** | Blood pressure measurement |
| **In subsection 1** | Preparation |
| **Title** | Blood pressure monitor no. |
| **Description** | Device number of the blood pressure monitor, unprocessed raw data |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | bd_ger (device list blood pressure) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bd16 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bd16 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bd16 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|

### 6.5.2.1.2.3 Room temperature

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | blood pressure, p. 1699 (Examination) |
| **In subsection 2** | Blood pressure measurement |
| **In subsection 1** | Preparation |
| **Title** | Room temperature |
| **Description** | Room temperature during blood pressure measurement, only collected until 09/2015 |
| **Unit or input format** | °C |
| **Data type** | DECIMAL(4,1) |
| **Scale niveau** | metric |
| **Active until** | 03/09/2015 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bd13 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bd13 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bd13 |

### 6.5.2.1.2.4 Arm circumference (centre of the upper arm, in cm)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | blood pressure, p. 1699 (Examination) |
| **In subsection 2** | Blood pressure measurement |
| **In subsection 1** | Preparation |
| **Title/Description** | Arm circumference (centre of the upper arm, in cm) |
| **Unit or input format** | ZZZ.Z |
| **Data type** | DECIMAL(4,1) |
| **Scale niveau** | metric |
| **Help** | Please indicate the arm circumference. |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bd17 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bd17 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bd17 |

### 6.5.2.1.2.5 Cuff size

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | blood pressure, p. 1699 (Examination) |
| **In subsection 2** | Blood pressure measurement |
| **In subsection 1** | Preparation |
| **Title** | Cuff size |
| **Description** | Cuff size Blood pressure measurement |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Manschettengroesse (Cuff size) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bd18 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | small | ~ 900 | No |
| 2 | medium | ~ 142,400 | No |
| 3 | big | ~ 60,300 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bd18 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | small | < 10 | No |
| 2 | medium | ~ 4,300 | No |
| 3 | big | ~ 1,600 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bd18 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | small | ~ 400 | No |
| 2 | medium | ~ 96,600 | No |
| 3 | big | ~ 41,200 | No |

### 6.5.2.1.2.6 Deviation from SOP when selecting the cuff size/position

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | blood pressure, p. 1699 (Examination) |
| **In subsection 2** | Blood pressure measurement |
| **In subsection 1** | Preparation |
| **Title** | Deviation from SOP when selecting the cuff size/position |
| **Description** | Reasons for deviation from the measurement protocol or SOP (if performed on the left) |
| **Data type** | TINYINT(2) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 02/05/2024 |
| **Approval** | Quality-assured data |
| **Option list** | rr_grund_manschette (Reason for cuff size/location) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bd_grund_manschette |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no deviations | < 10 | No |
| 1 | Cuff too small for arm circumference | < 10 | No |
| 2 | Cuff fits directly in the crook of the elbow, as upper arm is too short | < 10 | No |
| 3 | Cuff placed on the clothing | < 10 | No |
| 4 | other deviations | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bd_grund_manschette |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no deviations | < 10 | No |
| 1 | Cuff too small for arm circumference | < 10 | No |
| 2 | Cuff fits directly in the crook of the elbow, as upper arm is too short | < 10 | No |
| 3 | Cuff placed on the clothing | < 10 | No |
| 4 | other deviations | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bd_grund_manschette |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | no deviations | < 10 | No |
| 1 | Cuff too small for arm circumference | < 10 | No |
| 2 | Cuff fits directly in the crook of the elbow, as upper arm is too short | < 10 | No |
| 3 | Cuff placed on the clothing | < 10 | No |
| 4 | other deviations | < 10 | No |

## 6.5.2.1.2.7 Which arm is being measured?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | blood pressure, p. 1699 (Examination) |
| **In subsection 2** | Blood pressure measurement |
| **In subsection 1** | Preparation |
| **Title/Description** | Which arm is being measured? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | seite_rr (right/left/not feasible) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bd_seite |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | right | ~ 201,100 | No |
| 2 | left | ~ 2,500 | No |
| 3 | Measurement not feasible | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bd_seite |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | right | ~ 5,900 | No |
| 2 | left | < 10 | No |
| 3 | Measurement not feasible | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bd_seite |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | right | ~ 136,800 | No |
| 2 | left | ~ 1,400 | No |
| 3 | Measurement not feasible | < 10 | Yes |

## 6.5.2.1.2.8 Reasons for deviation from the measurement protocol or SOP

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | blood pressure, p. 1699 (Examination) |
| **In subsection 2** | Blood pressure measurement |
| **In subsection 1** | Preparation |
| **Title** | Reasons for deviation from the measurement protocol or SOP |
| **Description** | Reasons for deviation from the measurement protocol or SOP (in case of performance on the left) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | rr_grund_links (Reason for measurement on the left) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bd_grund_links |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Lymphodema / post breast surgery with removal of right lymph node | ~ 600 | No |
| 2 | Right hemiplegia after stroke | < 10 | No |
| 3 | Dialysis shunt right | < 10 | No |
| 4 | Fresh injury or cast on right arm | ~ 100 | No |
| 5 | Amputation on the right | < 10 | No |
| 6 | Tennis elbow, metal plate, blood glucose sensor or similar on the right | < 10 | No |
| 7 | Blood sample taken from the right arm shortly before | < 10 | No |
| 8 | Measurement on the left arm for spatial reasons | < 10 | No |
| 11 | Other | ~ 1,100 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bd_grund_links |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Lymphodema / post breast surgery with removal of right lymph node | < 10 | No |
| 2 | Right hemiplegia after stroke | < 10 | No |
| 3 | Dialysis shunt right | < 10 | No |
| 4 | Fresh injury or cast on right arm | < 10 | No |
| 5 | Amputation on the right | < 10 | No |
| 6 | Tennis elbow, metal plate, blood glucose sensor or similar on the right | < 10 | No |
| 7 | Blood sample taken from the right arm shortly before | < 10 | No |
| 8 | Measurement on the left arm for spatial reasons | < 10 | No |
| 11 | Other | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bd_grund_links |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Lymphodema / post breast surgery with removal of right lymph node | ~ 700 | No |
| 2 | Right hemiplegia after stroke | < 10 | No |
| 3 | Dialysis shunt right | < 10 | No |
| 4 | Fresh injury or cast on right arm | < 10 | No |
| 5 | Amputation on the right | < 10 | No |
| 6 | Tennis elbow, metal plate, blood glucose sensor or similar on the right | < 10 | No |
| 7 | Blood sample taken from the right arm shortly before | < 10 | No |
| 8 | Measurement on the left arm for spatial reasons | < 10 | No |
| 11 | Other | ~ 600 | No |

## 6.5.2.1.2.9 Reasons for deviation from the measurement protocol or SOP

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | blood pressure, p. 1699 (Examination) |
| **In subsection 2** | Blood pressure measurement |
| **In subsection 1** | Preparation |
| **Title** | Reasons for deviation from the measurement protocol or SOP |
| **Description** | Reasons for deviation from the measurement protocol or SOP (in case of non-performance) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | rr_grund_nicht (Reason for non-execution) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bd_grund_nicht |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 6 | Refusal of measurement | < 10 | No |
| 7 | Bilateral lymphoedema / following breast surgery with lymph node removal | < 10 | No |
| 8 | Bilateral paralysis after stroke | < 10 | No |
| 9 | Dialysis shunts on both sides | < 10 | No |
| 10 | Fresh injury or arm in plaster on both sides | < 10 | No |
| 4 | Tennis elbow, metal plate or other obstacles on both sides of the upper arm | < 10 | No |
| 5 | technical reasons (error in the blood pressure monitor or similar) | < 10 | No |
| 11 | other | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bd_grund_nicht |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 6 | Refusal of measurement | < 10 | No |
| 7 | Bilateral lymphoedema / following breast surgery with lymph node removal | < 10 | No |
| 8 | Bilateral paralysis after stroke | < 10 | No |
| 9 | Dialysis shunts on both sides | < 10 | No |
| 10 | Fresh injury or arm in plaster on both sides | < 10 | No |
| 4 | Tennis elbow, metal plate or other obstacles on both sides of the upper arm | < 10 | No |
| 5 | technical reasons (error in the blood pressure monitor or similar) | < 10 | No |
| 11 | other | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bd_grund_nicht |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 6 | Refusal of measurement | < 10 | No |
| 7 | Bilateral lymphoedema / following breast surgery with lymph node removal | < 10 | No |
| 8 | Bilateral paralysis after stroke | < 10 | No |
| 9 | Dialysis shunts on both sides | < 10 | No |
| 10 | Fresh injury or arm in plaster on both sides | < 10 | No |
| 4 | Tennis elbow, metal plate or other obstacles on both sides of the upper arm | < 10 | No |
| 5 | technical reasons (error in the blood pressure monitor or similar) | < 10 | No |
| 11 | other | < 10 | No |

## 6.5.2.1.2.10 Did you drink something within the last four hours?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | blood pressure, p. 1699 (Examination) |
| **In subsection 2** | Blood pressure measurement |
| **In subsection 1** | Preparation |
| **Title** | Did you drink something within the last four hours? |
| **Description** | Have you had a drink in the last four hours?, unprocessed raw data, only collected up to 09/2015 |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active until** | 03/09/2015 |
| **Approval** | Quality-assured raw data |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bd19 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 27,100 | No |
| 0 | no | ~ 2,000 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bd19 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bd19 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |

## 6.5.2.1.3 Measurement 1 (after 5 minutes of rest)

## 6.5.2.1.3.1 Systole (Measurement 1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | blood pressure, p. 1699 (Examination) |
| **In subsection 2** | Blood pressure measurement |
| **In subsection 1** | Measurement 1 (after 5 minutes of rest) |
| **Title** | Systole (Measurement 1) |
| **Description** | Value of the first systole, unprocessed raw data |
| **Unit or input format** | mmHg |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | rr_miss (Missing coding for missing measured value) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bd01 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 888 | Missing: No value collected or invalid value | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bd01 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 888 | Missing: No value collected or invalid value | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bd01 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 888 | Missing: No value collected or invalid value | < 10 | Yes |

#### 6.5.2.1.3.2 Diastole (Measurement 1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | blood pressure, p. 1699 (Examination) |
| **In subsection 2** | Blood pressure measurement |
| **In subsection 1** | Measurement 1 (after 5 minutes of rest) |
| **Title** | Diastole (Measurement 1) |
| **Description** | Value of the first diastole, unprocessed raw data |
| **Unit or input format** | mmHg |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | rr_miss (Missing coding for missing measured value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bd02 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 888 | Missing: No value collected or invalid value | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bd02 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 888 | Missing: No value collected or invalid value | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bd02 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 888 | Missing: No value collected or invalid value | < 10 | Yes |

#### 6.5.2.1.3.3 Pulse rate (device) / 60 s (Measurement1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | blood pressure, p. 1699 (Examination) |
| **In subsection 2** | Blood pressure measurement |
| **In subsection 1** | Measurement 1 (after 5 minutes of rest) |
| **Title** | Pulse rate (device) / 60 s (Measurement1) |
| **Description** | Pulse rate (device) / 60s (measurement 1), unprocessed raw data |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | rr_miss (Missing coding for missing measured value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_bd035

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 888 | Missing: No value collected or invalid value | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bd035 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 888 | Missing: No value collected or invalid value | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bd035 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 888 | Missing: No value collected or invalid value | < 10 | Yes |

## 6.5.2.1.3.4 Pulse rate (manual measurement) / 30 s (Measurement1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | blood pressure, p. 1699 (Examination) |
| **In subsection 2** | Blood pressure measurement |
| **In subsection 1** | Measurement 1 (after 5 minutes of rest) |
| **Title** | Pulse rate (manual measurement) / 30 s (Measurement1) |
| **Description** | Pulse rate (manual measurement) / 30 s (measurement 1), Unprocessed raw data |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | rr_miss (Missing coding for missing measured value) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bd03 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 888 | Missing: No value collected or invalid value | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bd03 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 888 | Missing: No value collected or invalid value | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bd03 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 888 | Missing: No value collected or invalid value | < 10 | Yes |

### 6.5.2.1.3.5 Pulse rate (manual measurement) / 60 s (Measurement1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | blood pressure, p. 1699 (Examination) |
| **In subsection 2** | Blood pressure measurement |
| **In subsection 1** | Measurement 1 (after 5 minutes of rest) |
| **Title** | Pulse rate (manual measurement) / 60 s (Measurement1) |
| **Description** | Pulse rate (manual measurement) / 60 s (measurement 1), Unprocessed raw data |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 02/05/2024 |
| **Approval** | Quality-assured raw data |
| **Option list** | rr_miss (Missing coding for missing measured value) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bd036 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 888 | Missing: No value collected or invalid value | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bd036 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 888 | Missing: No value collected or invalid value | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bd036 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 888 | Missing: No value collected or invalid value | < 10 | Yes |

### 6.5.2.1.3.6 Pulse quality

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | blood pressure, p. 1699 (Examination) |
| **In subsection 2** | Blood pressure measurement |
| **In subsection 1** | Measurement 1 (after 5 minutes of rest) |
| **Title** | Pulse quality |
| **Description** | Pulse quality during blood pressure measurement, unprocessed raw data |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Pulsqualitaet (Pulse quality) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_bd14

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | regularly | ~ 196,000 | No |
| 2 | irregularly | ~ 7,600 | No |
| 3 | Pulse not palpable | < 10 | Yes |
| 8 | not assessable | ~ 100 | Yes |

### Collection: Calibration study

**Type** Data element
**Unique identifier** ku1_bd14

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | regularly | ~ 5,800 | No |
| 2 | irregularly | ~ 200 | No |
| 3 | Pulse not palpable | < 10 | Yes |
| 8 | not assessable | < 10 | Yes |

### Collection: First re-examination

**Type** Data element
**Unique identifier** u2_bd14

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | regularly | ~ 132,000 | No |
| 2 | irregularly | ~ 6,200 | No |
| 3 | Pulse not palpable | < 10 | Yes |
| 8 | not assessable | < 10 | Yes |

## 6.5.2.1.4 Measurement 2 (after 2 minutes of rest)

## 6.5.2.1.4.1 Systole (Measurement 2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | blood pressure, p. 1699 (Examination) |
| **In subsection 2** | Blood pressure measurement |
| **In subsection 1** | Measurement 2 (after 2 minutes of rest) |
| **Title** | Systole (Measurement 2) |
| **Description** | Value of the second systole, unprocessed raw data |
| **Unit or input format** | mmHg |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | rr_miss (Missing coding for missing measured value) |

### Collection: Baseline examination

**Type** Data element
**Unique identifier** u1_bd04

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 888 | Missing: No value collected or invalid value | < 10 | Yes |

### Collection: Calibration study

**Type** Data element
**Unique identifier** ku1_bd04

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 888 | Missing: No value collected or invalid value | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bd04 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 888 | Missing: No value collected or invalid value | < 10 | Yes |

## 6.5.2.1.4.2 Diastole (Measurement 2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | blood pressure, p. 1699 (Examination) |
| **In subsection 2** | Blood pressure measurement |
| **In subsection 1** | Measurement 2 (after 2 minutes of rest) |
| **Title** | Diastole (Measurement 2) |
| **Description** | Value of the second diastole, unprocessed raw data |
| **Unit or input format** | mmHg |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | rr_miss (Missing coding for missing measured value) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bd05 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 888 | Missing: No value collected or invalid value | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bd05 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 888 | Missing: No value collected or invalid value | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bd05 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 888 | Missing: No value collected or invalid value | < 10 | Yes |

### 6.5.2.1.4.3 Pulse rate (device) / 60 s (Measurement2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | blood pressure, p. 1699 (Examination) |
| **In subsection 2** | Blood pressure measurement |
| **In subsection 1** | Measurement 2 (after 2 minutes of rest) |
| **Title** | Pulse rate (device) / 60 s (Measurement2) |
| **Description** | Pulse rate (Device) / 60 s (measurement 2), Unprocessed raw data |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | rr_miss (Missing coding for missing measured value) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bd065 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 888 | Missing: No value collected or invalid value | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bd065 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 888 | Missing: No value collected or invalid value | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bd065 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 888 | Missing: No value collected or invalid value | < 10 | Yes |

### 6.5.2.1.4.4 Pulse rate (manual measurement) / 30 s (Measurement2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | blood pressure, p. 1699 (Examination) |
| **In subsection 2** | Blood pressure measurement |
| **In subsection 1** | Measurement 2 (after 2 minutes of rest) |
| **Title** | Pulse rate (manual measurement) / 30 s (Measurement2) |
| **Description** | Pulse rate (manual measurement) / 30 s (measurement 2), Unprocessed raw data |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | rr_miss (Missing coding for missing measured value) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bd06 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 888 | Missing: No value collected or invalid value | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bd06 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 888 | Missing: No value collected or invalid value | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bd06 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 888 | Missing: No value collected or invalid value | < 10 | Yes |

## 6.5.2.1.5 Measurement 3 (after 2 minutes of rest)

## 6.5.2.1.5.1 Reason for measurement repetition

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | blood pressure, p. 1699 (Examination) |
| **In subsection 2** | Blood pressure measurement |
| **In subsection 1** | Measurement 3 (after 2 minutes of rest) |
| **Title** | Reason for measurement repetition |
| **Description** | Reason for repeating measurement (when performing 3rd measurement) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 02/05/2024 |
| **Approval** | Quality-assured data |
| **Option list** | rr_grund_messung3 (Reason for 3rd measurement) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bd_grund_messung3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | technical problems | < 10 | No |
| 2 | Difference systolic >30 mmHg or diastolic >15 mmHg between 1st and 2nd measurement | < 10 | No |
| 3 | Interruption or cancellation of the measurement due to the participant's complaints (e.g. severe drop in blood pressure with dizziness, other emergency situation) | < 10 | No |
| 4 | Participant spoke during the measurement, coughed, moved, crossed legs, tilted hand inwards | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bd_grund_messung3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | technical problems | < 10 | No |
| 2 | Difference systolic >30 mmHg or diastolic >15 mmHg between 1st and 2nd measurement | < 10 | No |
| 3 | Interruption or cancellation of the measurement due to the participant's complaints (e.g. severe drop in blood pressure with dizziness, other emergency situation) | < 10 | No |
| 4 | Participant spoke during the measurement, coughed, moved, crossed legs, tilted hand inwards | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bd_grund_messung3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | technical problems | < 10 | No |
| 2 | Difference systolic >30 mmHg or diastolic >15 mmHg between 1st and 2nd measurement | < 10 | No |
| 3 | Interruption or cancellation of the measurement due to the participant's complaints (e.g. severe drop in blood pressure with dizziness, other emergency situation) | < 10 | No |
| 4 | Participant spoke during the measurement, coughed, moved, crossed legs, tilted hand inwards | < 10 | No |

### 6.5.2.1.5.2 Systole (Mess3)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | blood pressure, p. 1699 (Examination) |
| **In subsection 2** | Blood pressure measurement |
| **In subsection 1** | Measurement 3 (after 2 minutes of rest) |
| **Title** | Systole (Mess3) |
| **Description** | Value of the third systole, unprocessed raw data |
| **Unit or input format** | mmHg |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 02/05/2024 |
| **Approval** | Quality-assured raw data |
| **Option list** | rr_miss (Missing coding for missing measured value) |

### 6.5.2.1.5.3 Diastole (Mess3)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | blood pressure, p. 1699 (Examination) |
| **In subsection 2** | Blood pressure measurement |
| **In subsection 1** | Measurement 3 (after 2 minutes of rest) |
| **Title** | Diastole (Mess3) |
| **Description** | Value of the third diastole, unprocessed raw data |
| **Unit or input format** | mmHg |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 02/05/2024 |
| **Approval** | Quality-assured raw data |
| **Option list** | rr_miss (Missing coding for missing measured value) |

#### 6.5.2.1.5.4 Pulse rate (device) / 60 s (Measurement2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | blood pressure, p. 1699 (Examination) |
| **In subsection 2** | Blood pressure measurement |
| **In subsection 1** | Measurement 3 (after 2 minutes of rest) |
| **Title** | Pulse rate (device) / 60 s (Measurement2) |
| **Description** | Pulse rate (Device) / 60 s (measurement 3), Unprocessed raw data |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 02/05/2024 |
| **Approval** | Quality-assured raw data |
| **Option list** | rr_miss (Missing coding for missing measured value) |

### 6.5.2.1.6 End of the examination

#### 6.5.2.1.6.1 Were there any other SOP deviations / disturbances during the measurement / comments?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | blood pressure, p. 1699 (Examination) |
| **In subsection 2** | Blood pressure measurement |
| **In subsection 1** | End of the examination |
| **Title/Description** | Were there any other SOP deviations / disturbances during the measurement / comments? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn (yes/no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bd_bem |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 7,000 | No |
| 2 | no | ~ 167,600 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bd_bem |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 5,700 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bd_bem |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 6,900 | No |
| 2 | no | ~ 131,200 | No |

#### 6.5.2.1.6.2 Participant spoke, coughed, sneezed or moved during the measurement

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | blood pressure, p. 1699 (Examination) |
| **In subsection 2** | Blood pressure measurement |
| **In subsection 1** | End of the examination |
| **Title/Description** | Participant spoke, coughed, sneezed or moved during the measurement |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 02/05/2024 |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 6.5.2.1.6.3 Phone rang during measurement, other interference from third parties

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | blood pressure, p. 1699 (Examination) |
| **In subsection 2** | Blood pressure measurement |
| **In subsection 1** | End of the examination |
| **Title/Description** | Phone rang during measurement, other interference from third parties |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 02/05/2024 |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 6.5.2.1.6.4 Noise pollution during the investigation (e.g. construction site)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | blood pressure, p. 1699 (Examination) |
| **In subsection 2** | Blood pressure measurement |
| **In subsection 1** | End of the examination |
| **Title/Description** | Noise pollution during the investigation (e.g. construction site) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 02/05/2024 |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 6.5.2.1.6.5 Wheelchair user, measured sitting in a wheelchair

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | blood pressure, p. 1699 (Examination) |
| **In subsection 2** | Blood pressure measurement |
| **In subsection 1** | End of the examination |
| **Title** | Wheelchair user, measured sitting in a wheelchair |
| **Description** | The participant is a wheelchair user, measured sitting in a wheelchair |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 02/05/2024 |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### 6.5.2.1.6.6 other SOP deviations / faults / comments

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | blood pressure, p. 1699 (Examination) |
| **In subsection 2** | Blood pressure measurement |
| **In subsection 1** | End of the examination |
| **Title/Description** | other SOP deviations / faults / comments |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 02/05/2024 |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### 6.5.2.2 Status of the examination module "Blood pressure"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | blood pressure, p. 1699 (Examination) |
| **Title** | Status of the examination module "Blood pressure" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt2_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt2_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt2_status |

## 6.6 Echocardiography

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | examinations, p. 1609 (Program) |
| **Title** | Echocardiography |
| **Name** | Echocardiography |
| **Description** | - |
| **Subordinate** | Measurement results echocardiography, p. 1720 |

## 6.6.1 Measurement results echocardiography

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Echocardiography, p. 1719 (Project) |
| **Name** | Measurement results echocardiography |
| **Title** | - |
| **Description** | Results of the manual reading of the 3D echocardiography image data. Missing values are generally due to insufficient quality or incorrect collection of the image data. The proportion of examinations in which all 8 measured values are missing is less than 1%, as is the proportion of examinations in which all 8 measured values are present. For technical reasons, it was not possible to collect the 3D variables at the beginning of the reading. The analysis of the extreme values of the various variables by gender, age or examiner did not reveal any indications of implausible or obviously incorrect, erroneous data. |
| **Unique identifier** | xcel_echokardio |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 3,834 | 3,834 | 18/06/2021 | 24/02/2022 | 3,834 |
| Baseline & first re-ex. | 101 | 202 | 18/06/2021 | 07/04/2023 | 0 |
| Calibration study | 634 | 634 | 18/06/2021 | 24/02/2022 | 634 |
| First re-examination | 4,145 | 4,145 | 18/06/2021 | 26/08/2023 | 4,145 |
| Second re-examination | 128 | 128 | 08/05/2025 | 20/06/2025 | 0 |

### 6.6.1.1 3D color

#### 6.6.1.1.1 MI

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Measurement results echocardiography, p. 1720 (Examination) |
| **In subsection 1** | 3D color |
| **Title** | MI |
| **Description** | Mitral regurgitation |
| **Data type** | smallint |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_xcec_mi |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_xcec_mi |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_xcec_mi |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 2,400 | No |

### 6.6.1.2 Measured values cw-Doppler

#### 6.6.1.2.1 AK Vmax

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Measurement results echocardiography, p. 1720 (Examination) |
| **In subsection 1** | Measured values cw-Doppler |
| **Title** | AK Vmax |
| **Description** | Max. Flow velocity over aortic valve |
| **Unit or input format** | cm/s |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_xcec_ak_vmax |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_xcec_ak_vmax |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_xcec_ak_vmax |

### 6.6.1.3 Measured values 2D 4-CH

#### 6.6.1.3.1 EDV(MOD-sp4)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Measurement results echocardiography, p. 1720 (Examination) |
| **In subsection 1** | Measured values 2D 4-CH |
| **Title** | EDV(MOD-sp4) |
| **Description** | End-diastolic left ventricular volume in 4-chamber view |
| **Unit or input format** | ml |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_xcec_edv_mod_sp4 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_xcec_edv_mod_sp4 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_xcec_edv_mod_sp4 |

#### 6.6.1.3.2 ESV(MOD-sp4)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Measurement results echocardiography, p. 1720 (Examination) |
| **In subsection 1** | Measured values 2D 4-CH |
| **Title** | ESV(MOD-sp4) |
| **Description** | End-systolic left ventricular volume in 4-chamber view |
| **Unit or input format** | ml |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_xcec_esv_mod_sp4 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_xcec_esv_mod_sp4 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_xcec_esv_mod_sp4 |

#### 6.6.1.3.3 LAVmax

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Measurement results echocardiography, p. 1720 (Examination) |
| **In subsection 1** | Measured values 2D 4-CH |
| **Title** | LAVmax |
| **Description** | Maximum volume of the left atrium |
| **Unit or input format** | ml |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_xcec_lavmax |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_xcec_lavmax |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_xcec_lavmax |

### 6.6.1.4 Measured values 3D 4-CH

#### 6.6.1.4.1 3D LAVmax

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Measurement results echocardiography, p. 1720 (Examination) |
| **In subsection 1** | Measured values 3D 4-CH |
| **Title** | 3D LAVmax |
| **Description** | Maximum volume of the left atrium in the 3D loop |
| **Unit or input format** | ml |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_xcec_3d_lavmax |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_xcec_3d_lavmax |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_xcec_3d_lavmax |

### 6.6.1.5 Measured values pw-Doppler

#### 6.6.1.5.1 E

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Measurement results echocardiography, p. 1720 (Examination) |
| **In subsection 1** | Measured values pw-Doppler |
| **Title** | E |
| **Description** | Early diastolic velocity of mitral inflow |
| **Unit or input format** | cm/s |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_xcec_e |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_xcec_e |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_xcec_e |

#### 6.6.1.6 Other

##### 6.6.1.6.1 MI Jetarea (Value)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Measurement results echocardiography, p. 1720 (Examination) |
| **In subsection 1** | Other |
| **Title** | MI Jetarea (Value) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_xcec_mi_jetarea |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_xcec_mi_jetarea |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_xcec_mi_jetarea |

## 6.7 Physical fitness

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | examinations, p. 1609 (Program) |
| **Title** | Physical fitness |
| **Name** | Physical fitness |
| **Description** | - |
| **Subordinate** | Derived variables Hand gripping force, p. 1725, gripping force measurement, p. 1730, Ergometry evaluation, p. 1739, PAR-Q, p. 1754, Ergometry Start, p. 1766, Ergometry Completion, p. 1772 |

## 6.7.1 Derived variables Hand gripping force

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Physical fitness, p. 1724 (Project) |
| **Name** | Derived variables Hand gripping force |
| **Title** | Derived variables on measurement of hand grip strength |
| **Description** | Derived variables on measurement of hand gripping force |
| **Unique identifier** | abg_hgp |
| **Approval** | Quality-assured data |
| **Attachment** | QSBerichtGreifkraftmessung_baseline_2020-07-21.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 204,541 | 204,549 | 24/07/2019 | 23/04/2025 | 204,474 |
| Baseline & first re-ex. | 137,907 | 275,814 | 24/07/2019 | 23/04/2025 | 0 |
| Calibration study | 5,978 | 5,978 | 24/07/2019 | 26/10/2021 | 5,978 |
| First re-examination | 138,031 | 138,031 | 23/04/2025 | 23/04/2025 | 138,032 |

### 6.7.1.1 Measurement of hand grip strength

Werte für nicht durchgeführte Messungen, außerhalb des Messbereichs des Geräts ( =90 kg) sowie einzelne unplausible Ausreißer (ein stark abweichender Wert bei drei durchgeführten Messungen auf einer Seite) wurden als 888,0 codiert.

#### 6.7.1.1.1 Gripping strength measurement performed

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Hand gripping force, p. 1725 (Examination) |
| **In subsection 2** | Measurement of hand grip strength |
| **Title** | Gripping strength measurement performed |
| **Description** | Was the gripping strength measurement performed? (complete / incomplete / no / no entry) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | a_hgp_df (Performance of hand gripping force) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_hgp_df |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Completely carried out | ~ 199,700 | No |
| 2 | incompletely carried out | ~ 500 | No |
| 3 | not carried out | ~ 2,900 | No |
| 9 | Not specified | ~ 1,500 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_hgp_df |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Completely carried out | ~ 5,900 | No |
| 2 | incompletely carried out | < 10 | No |
| 3 | not carried out | < 10 | No |
| 9 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_hgp_df |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Completely carried out | ~ 133,800 | No |
| 2 | incompletely carried out | ~ 200 | No |
| 3 | not carried out | ~ 4,100 | No |
| 9 | Not specified | < 10 | Yes |

## 6.7.1.1.2 Maximum gripping strength left

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Hand gripping force, p. 1725 (Examination) |
| **In subsection 2** | Measurement of hand grip strength |
| **Title** | Maximum gripping strength left |
| **Description** | Maximum measured value for gripping strength measurement left hand with at least 2 measurements performed on the left, value 888.0 means no valid measurement |
| **Data type** | DECIMAL(4,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | a_hgp_miss (Missing coding for measured values) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_hgp_lmax |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 888 | No measurement, outside the measuring range or implausible value | ~ 4,600 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_hgp_lmax |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 888 | No measurement, outside the measuring range or implausible value | ~ 100 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_hgp_lmax |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 888 | No measurement, outside the measuring range or implausible value | ~ 4,800 | Yes |

### 6.7.1.1.3 Maximum gripping strength right

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Hand gripping force, p. 1725 (Examination) |
| **In subsection 2** | Measurement of hand grip strength |
| **Title** | Maximum gripping strength right |
| **Description** | Maximum measured value for gripping strength measurement right hand with at least 2 measurements performed on the right, value 888.0 means no valid measurement |
| **Data type** | DECIMAL(4,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | a_hgp_miss (Missing coding for measured values) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_hgp_rmax |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 888 | No measurement, outside the measuring range or implausible value | ~ 4,300 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_hgp_rmax |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 888 | No measurement, outside the measuring range or implausible value | ~ 100 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_hgp_rmax |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 888 | No measurement, outside the measuring range or implausible value | ~ 4,800 | Yes |

### 6.7.1.1.4 Maximum gripping strength

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Hand gripping force, p. 1725 (Examination) |
| **In subsection 2** | Measurement of hand grip strength |
| **Title** | Maximum gripping strength |
| **Description** | Maximum measured value for gripping strength measurement with at least 2 measurements performed on at least one side, value 888.0 means no valid measurement |
| **Data type** | DECIMAL(4,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | a_hgp_miss (Missing coding for measured values) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_hgp_max |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 888 | No measurement, outside the measuring range or implausible value | ~ 3,300 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_hgp_max |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 888 | No measurement, outside the measuring range or implausible value | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_hgp_max |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 888 | No measurement, outside the measuring range or implausible value | ~ 4,100 | Yes |

## 6.7.1.1.5 Reasons for one-sided measurement or non-participation coded

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Hand gripping force, p. 1725 (Examination) |
| **In subsection 2** | Measurement of hand grip strength |
| **Title/Description** | Reasons for one-sided measurement or non-participation coded |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | a_hgp_nt (Reason for not carrying out hand force) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_hgp_nt |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | health reasons | ~ 2,900 | No |
| 2 | Time / organisational reasons | ~ 500 | No |
| 3 | Device defective | ~ 300 | No |
| 4 | refused | ~ 100 | No |
| 5 | other | < 10 | No |
| 7 | Reason not classified | ~ 1,400 | Yes |
| 9 | participated | ~ 198,300 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_hgp_nt |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | health reasons | ~ 100 | No |
| 2 | Time / organisational reasons | < 10 | No |
| 3 | Device defective | < 10 | No |
| 4 | refused | < 10 | No |
| 5 | other | < 10 | No |
| 7 | Reason not classified | < 10 | Yes |
| 9 | participated | ~ 5,900 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_hgp_nt |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | health reasons | ~ 1,700 | No |
| 2 | Time / organisational reasons | ~ 200 | No |
| 3 | Device defective | ~ 100 | No |
| 4 | refused | ~ 100 | No |
| 5 | other | < 10 | No |
| 7 | Reason not classified | ~ 3,300 | Yes |
| 9 | participated | ~ 132,700 | Yes |

## 6.7.1.1.6 Remarks coded

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Hand gripping force, p. 1725 (Examination) |
| **In subsection 2** | Measurement of hand grip strength |
| **Title** | Remarks coded |
| **Description** | coded remarks |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | a_hgp_anm (Remarks Hand force) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_hgp_anm_c |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | probably irrelevant for the measurement result (repeat measurement or similar) | ~ 400 | No |
| 2 | Health restriction on the right | ~ 2,500 | No |
| 3 | Health restriction on the left | ~ 1,900 | No |
| 4 | Health restriction bds. or not more precisely defined | ~ 2,400 | No |
| 5 | Technical / organisational difficulties (device defective, ring cannot be released, difficulties in understanding, etc.) | ~ 1,700 | No |
| 7 | Note available, not classified | < 10 | Yes |
| 9 | No comments | ~ 194,500 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_hgp_anm_c |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | probably irrelevant for the measurement result (repeat measurement or similar) | < 10 | No |
| 2 | Health restriction on the right | ~ 100 | No |
| 3 | Health restriction on the left | ~ 100 | No |
| 4 | Health restriction bds. or not more precisely defined | ~ 100 | No |
| 5 | Technical / organisational difficulties (device defective, ring cannot be released, difficulties in understanding, etc.) | < 10 | No |
| 7 | Note available, not classified | < 10 | Yes |
| 9 | No comments | ~ 5,700 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_hgp_anm_c |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | probably irrelevant for the measurement result (repeat measurement or similar) | < 10 | No |
| 2 | Health restriction on the right | ~ 700 | No |
| 3 | Health restriction on the left | ~ 400 | No |
| 4 | Health restriction bds. or not more precisely defined | ~ 500 | No |
| 5 | Technical / organisational difficulties (device defective, ring cannot be released, difficulties in understanding, etc.) | ~ 400 | No |
| 7 | Note available, not classified | ~ 5,100 | Yes |
| 9 | No comments | ~ 130,900 | Yes |

#### 6.7.1.2 Status of the examination module "Derived variables handgrip strength"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Hand gripping force, p. 1725 (Examination) |
| **Title** | Status of the examination module "Derived variables handgrip strength" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt69_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt69_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt69_status |

### 6.7.2 gripping force measurement

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Physical fitness, p. 1724 (Project) |
| **Name** | gripping force measurement |
| **Title** | measurement of hand gripping force |
| **Description** | Measurement of hand gripping force. Adjusted and derived variables are in abg_hgp. |
| **Unique identifier** | Handkraft |
| **Approval** | Quality-assured data |
| **Attachment** | UN12-SD_Greifkraftmessung.pdf |

UN12-SD-A1_Greifkraftmessung_Dokubogen.pdf
UN12-SD-A2_Greifkraftmessung_Leitfaden.pdf

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 201,475 | 201,483 | 14/03/2014 | 03/12/2019 | 201,513 |
| Baseline & first re-ex. | 132,297 | 264,594 | 14/03/2014 | 03/08/2024 | 0 |
| Calibration study | 5,947 | 5,947 | 09/09/2016 | 30/09/2019 | 5,947 |
| First re-examination | 133,924 | 133,924 | 29/10/2018 | 03/08/2024 | 133,912 |
| Second re-examination | 25,418 | 25,418 | 03/06/2024 | 28/06/2025 | 0 |

### 6.7.2.1 Preparation

#### 6.7.2.1.1 Device number

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | gripping force measurement, p. 1730 (Examination) |
| **In subsection 1** | Preparation |
| **Question short** | Device |
| **Title** | Device number |
| **Description** | Device number Measurement of handgrip strength |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | hgr_ger (Device list hand gripping force) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hgr_gernum |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hgr_gernum |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hgr_gernum |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|

### 6.7.2.1.2 Which hand do you use to cut with scissors or slice bread with a knife?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | gripping force measurement, p. 1730 (Examination) |
| **In subsection 1** | Preparation |
| **Question short** | Main hand |
| **Title/Description** | Which hand do you use to cut with scissors or slice bread with a knife? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | seite_rlb (Selection of one or both sides of the body) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hgr_haupthand |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | right | ~ 184,500 | No |
| 2 | left | ~ 11,500 | No |
| 3 | both | ~ 5,000 | No |
| 9 | Not specified | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hgr_haupthand |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | right | ~ 5,500 | No |
| 2 | left | ~ 300 | No |
| 3 | both | ~ 100 | No |
| 9 | Not specified | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hgr_haupthand |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | right | ~ 122,700 | No |
| 2 | left | ~ 7,500 | No |
| 3 | both | ~ 3,700 | No |
| 9 | Not specified | < 10 | Yes |

### 6.7.2.1.3 Gripping strength measurement feasible

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | gripping force measurement, p. 1730 (Examination) |
| **In subsection 1** | Preparation |
| **Question short** | Feasibility of hand grip strength measurement |
| **Title** | Gripping strength measurement feasible |
| **Description** | Handgrip strength measurement can be performed |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | hgr_dfbk (Feasibility of hand force measurement) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hgr_dfbk |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 198,000 | No |
| 2 | no | ~ 1,400 | No |
| 3 | one-sided | ~ 2,000 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hgr_dfbk |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 5,900 | No |
| 2 | no | < 10 | No |
| 3 | one-sided | ~ 100 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hgr_dfbk |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 132,600 | No |
| 2 | no | < 10 | No |
| 3 | one-sided | ~ 1,300 | No |

## 6.7.2.1.4 Reason for non-feasibility or only unilateral feasibility

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | gripping force measurement, p. 1730 (Examination) |
| **In subsection 1** | Preparation |
| **Question short** | Grund Nicht- oder einseitige Durchführbarkeit |
| **Title** | Reason for non-feasibility or only unilateral feasibility |
| **Description** | Reason for non-feasibility or one-sided feasibility of handgrip strength measurement (categorised) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | hgr_ndfb (Reason for non-feasibility or only one-sided feasibility of the hand force measurement) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hgr_ndfb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 25 | health reasons | ~ 2,800 | No |
| 22 | Time or organisational reasons | ~ 300 | No |
| 21 | Device defective | ~ 200 | No |
| 24 | Refusal by participant. | ~ 100 | No |
| 27 | Other reasons | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hgr_ndfb |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 25 | health reasons | ~ 100 | No |
| 22 | Time or organisational reasons | < 10 | No |
| 21 | Device defective | < 10 | No |
| 24 | Refusal by participant. | < 10 | No |
| 27 | Other reasons | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hgr_ndfb |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 25 | health reasons | ~ 1,300 | No |
| 22 | Time or organisational reasons | < 10 | No |
| 21 | Device defective | < 10 | No |
| 24 | Refusal by participant. | < 10 | No |
| 27 | Other reasons | < 10 | No |

## 6.7.2.1.5 If only feasible on one side: Side

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | gripping force measurement, p. 1730 (Examination) |
| **In subsection 1** | Preparation |
| **Question short** | Side Measurement feasible |
| **Title** | If only feasible on one side: Side |
| **Description** | Side on which the measurement can be performed |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | seite_rl (Selection of one side of the body) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hgr_seite |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | right | ~ 1,000 | No |
| 2 | left | ~ 1,000 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hgr_seite |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | right | < 10 | No |
| 2 | left | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hgr_seite |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | right | ~ 700 | No |
| 2 | left | ~ 600 | No |

### 6.7.2.2 1. measurement run

#### 6.7.2.2.1 right hand

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | gripping force measurement, p. 1730 (Examination) |
| **In subsection 1** | 1. measurement run |
| **Question short** | Measurement result right hand 1st pass |
| **Title** | right hand |
| **Description** | Measurement result right hand 1st pass, 888: Measurement not possible or out of range |
| **Unit or input format** | nn,n kg |
| **Data type** | DECIMAL(4,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | a_hgp_miss (Missing coding for measured values) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hgr_rh1_kraft |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 888 | No measurement, outside the measuring range or implausible value | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hgr_rh1_kraft |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 888 | No measurement, outside the measuring range or implausible value | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hgr_rh1_kraft |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 888 | No measurement, outside the measuring range or implausible value | < 10 | Yes |

#### 6.7.2.2.2 left hand

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | gripping force measurement, p. 1730 (Examination) |
| **In subsection 1** | 1. measurement run |
| **Question short** | Measurement result left hand 1st pass |
| **Title** | left hand |
| **Description** | Measurement result left hand 1st pass, 888: Measurement not possible or out of range |
| **Unit or input format** | nn,n kg |
| **Data type** | DECIMAL(4,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | a_hgp_miss (Missing coding for measured values) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hgr_lh1_kraft |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 888 | No measurement, outside the measuring range or implausible value | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hgr_lh1_kraft |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 888 | No measurement, outside the measuring range or implausible value | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hgr_lh1_kraft |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 888 | No measurement, outside the measuring range or implausible value | < 10 | Yes |

## 6.7.2.3 2. measurement run

## 6.7.2.3.1 right hand

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | gripping force measurement, p. 1730 (Examination) |
| **In subsection 1** | 2. measurement run |
| **Question short** | Measurement result right hand 2nd pass |
| **Title** | right hand |
| **Description** | Measurement result right hand 2nd pass, 888: Measurement not possible or out of range |
| **Unit or input format** | nn,n kg |
| **Data type** | DECIMAL(4,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | a_hgp_miss (Missing coding for measured values) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hgr_rh2_kraft |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 888 | No measurement, outside the measuring range or implausible value | ~ 100 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hgr_rh2_kraft |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 888 | No measurement, outside the measuring range or implausible value | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hgr_rh2_kraft |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 888 | No measurement, outside the measuring range or implausible value | < 10 | Yes |

## 6.7.2.3.2 left hand

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | gripping force measurement, p. 1730 (Examination) |
| **In subsection 1** | 2. measurement run |
| **Question short** | Measurement result left hand 2nd pass |
| **Title** | left hand |
| **Description** | Measurement result left hand 2nd pass, 888: Measurement not possible or out of range |
| **Unit or input format** | nn,n kg |
| **Data type** | DECIMAL(4,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | a_hgp_miss (Missing coding for measured values) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hgr_lh2_kraft |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 888 | No measurement, outside the measuring range or implausible value | ~ 300 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hgr_lh2_kraft |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 888 | No measurement, outside the measuring range or implausible value | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hgr_lh2_kraft |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 888 | No measurement, outside the measuring range or implausible value | < 10 | Yes |

## 6.7.2.4 3. measurement run

## 6.7.2.4.1 right hand

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | gripping force measurement, p. 1730 (Examination) |

| | |
|---|---|
| **In subsection 1** | 3. measurement run |
| **Question short** | Measurement result right hand 3rd pass |
| **Title** | right hand |
| **Description** | Measurement result right hand 3rd pass, 888: Measurement not possible or out of range |
| **Unit or input format** | nn,n kg |
| **Data type** | DECIMAL(4,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | a_hgp_miss (Missing coding for measured values) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hgr_rh3_kraft |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 888 | No measurement, outside the measuring range or implausible value | ~ 100 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hgr_rh3_kraft |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 888 | No measurement, outside the measuring range or implausible value | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hgr_rh3_kraft |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 888 | No measurement, outside the measuring range or implausible value | ~ 100 | Yes |

## 6.7.2.4.2 left hand

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | gripping force measurement, p. 1730 (Examination) |
| **In subsection 1** | 3. measurement run |
| **Question short** | Measurement result left hand 3rd pass |
| **Title** | left hand |
| **Description** | Measurement result left hand 3rd pass, 888: Measurement not possible or out of range |
| **Unit or input format** | nn,n kg |
| **Data type** | DECIMAL(4,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | a_hgp_miss (Missing coding for measured values) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hgr_lh3_kraft |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 888 | No measurement, outside the measuring range or implausible value | ~ 400 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hgr_lh3_kraft |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 888 | No measurement, outside the measuring range or implausible value | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hgr_lh3_kraft |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 888 | No measurement, outside the measuring range or implausible value | ~ 100 | Yes |

## 6.7.2.5 Status of the examination module "Gripping strength measurement"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | gripping force measurement, p. 1730 (Examination) |
| **Title** | Status of the examination module "Gripping strength measurement" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt6_status |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt6_status |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt6_status |

## 6.7.3 Ergometry evaluation

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Physical fitness, p. 1724 (Project) |

| | |
|---|---|
| **Name** | Ergometry evaluation |
| **Title** | Ergometry results |
| **Description** | Results of the bicycle ergometry examination, adjusted according to QA report NAKO-432. The bicycle ergometry was carried out in the baseline as a "1 out of 3 examination level 2", i.e. mainly in the study centres Regensburg, Halle, Bremen, Mannheim, Saarbrücken and Berlin South. A total of approx. 8,900 valid measurements of the heart rate-related parameters of cardiorespiratory fitness are available for the baseline study (a_erg_done=1 and a_erg_hr_excl=0). |
| **Unique identifier** | ergo_ausw |
| **Approval** | Quality-assured data |
| **Attachment** | NAKO432_Ergo_DF200k_Report.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 9,737 | 9,737 | 05/04/2023 | 05/04/2023 | 9,738 |

### 6.7.3.1 Evaluation variables

The basis for the HR-related performance parameters is the adjusted mean heart rate (HR) at the end of each exercise stage. The HR-related performance parameters were calculated using the physical work capacity (PWC) principle on the one hand and the estimated maximum oxygen uptake (VO2max) on the other. The PWC principle is used to determine the power output when a defined HR threshold is exceeded. Relative HR thresholds are particularly suitable here, as they allow the age-related decline in HR to be taken into account. The PWC 75% (variable a_erg_pwc75 or a_erg_pwc75_kg) indicates the power output (in W or W/kg) of a participant when he or she reaches 75% of his or her own maximum heart rate. The PWC130 (variable a_erg_pwc130p or a_erg_pwc130p_kg) indicates the power a participant produces when he or she reaches an HR of 130/min. The VO2max (variable a_erg_vo2_max) was calculated in two stages: first, the maximum power (in W) was estimated using linear regression (variable a_erg_wm_kg) based on the observed HR increase over the exercise levels and the age-based maximum heart rate limit according to Tanaka (208 - 0.7 x basis_age). The VO2max was calculated from the estimated maximum performance using the formula of the American College of Sports Medicine: VO2max= 33.5 + 12.24 x wattmax_kg.

#### 6.7.3.1.1 Evaluation of the cycle ergometry test

##### 6.7.3.1.1.1 estimated maximum power in watts/kg

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | Evaluation variables |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title/Description** | estimated maximum power in watts/kg |
| **Unit or input format** | W/kg |
| **Data type** | NUMERIC(6,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_a_erg_wm_kg |

#### 6.7.3.1.1.2 HF-related power in watts/kg at the HF threshold 75%

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | Evaluation variables |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title** | HF-related power in watts/kg at the HF threshold 75% |
| **Description** | Heart rate-related power in watts/kg at the heart rate threshold 75%. Optimal variable for general analyses of cardiorespiratory fitness, as it is mainly based on measured rather than estimated values. The threshold of 75% of the calculated maximum heart rate was reached by the participants in 81% of the successfully performed ergometries. |
| **Unit or input format** | W/kg |
| **Data type** | NUMERIC(6,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_pwc75_kg |

#### 6.7.3.1.1.3 HR-related power in watts/kg at the HR threshold 130 bpm

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | Evaluation variables |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title** | HR-related power in watts/kg at the HR threshold 130 bpm |
| **Description** | Heart rate-related power in watts/kg at the heart rate threshold 130 bpm |
| **Unit or input format** | W/kg |
| **Data type** | NUMERIC(6,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_pwc130p_kg |

#### 6.7.3.1.1.4 maximum oxygen uptake in ml/min/kg (from HF)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | Evaluation variables |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title** | maximum oxygen uptake in ml/min/kg (from HF) |
| **Description** | maximum oxygen uptake in ml/min/kg (from heart rate) |
| **Unit or input format** | ml/min/ kg |
| **Data type** | NUMERIC(6,3) |
| **Scale niveau** | metric |

| | |
|---|---|
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_vo2_max |

### 6.7.3.2 Not yet finally adjusted performance parameters

These variables have not yet been finalised and should only be used for evaluations after consultation with the NAKO module manager for cycle ergometry.

#### 6.7.3.2.1 Evaluation of the cycle ergometry test

#### 6.7.3.2.1.1 estimated maximum power in watts (Borg)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | Not yet finally adjusted performance parameters |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title/Description** | estimated maximum power in watts (Borg) |
| **Unit or input format** | W |
| **Data type** | NUMERIC(6,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_wm_b |

#### 6.7.3.2.1.2 estimated maximum power in watts/kg (Borg)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | Not yet finally adjusted performance parameters |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title/Description** | estimated maximum power in watts/kg (Borg) |
| **Unit or input format** | W/kg |
| **Data type** | NUMERIC(6,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_wm_b_kg |

#### 6.7.3.2.1.3 maximum oxygen uptake in ml/min/kg (from Borg)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | Not yet finally adjusted performance parameters |

| | |
|---|---|
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title/Description** | maximum oxygen uptake in ml/min/kg (from Borg) |
| **Unit or input format** | ml/min/ kg |
| **Data type** | NUMERIC(6,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_vo2_max_b |

#### 6.7.3.2.1.4 Power in watts at RPE value 13 (Borg scale)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | Not yet finally adjusted performance parameters |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title** | Power in watts at RPE value 13 (Borg scale) |
| **Description** | Power in watts at Rating of Perceived Exertion (RPE) 13 (Borg scale) |
| **Unit or input format** | W |
| **Data type** | NUMERIC(6,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_w_b13 |

#### 6.7.3.2.1.5 Power in watts/kg with RPE value 13 (Borg scale)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | Not yet finally adjusted performance parameters |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title** | Power in watts/kg with RPE value 13 (Borg scale) |
| **Description** | Power in watts/kg at the value of the self-assessed exertion (Rating of Perceived Exertion, RPE) 13 (Borg scale) |
| **Unit or input format** | W/kg |
| **Data type** | NUMERIC(6,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_w_b13_kg |

#### 6.7.3.2.1.6 HF 10s after end of exercise

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |

| | |
|---|---|
| **In subsection 2** | Not yet finally adjusted performance parameters |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title** | HF 10s after end of exercise |
| **Description** | Heart rate 10s after end of exercise |
| **Unit or input format** | 1/min |
| **Data type** | NUMERIC(6,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_hrr10 |

### 6.7.3.2.1.7 HF 20s after end of exercise

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | Not yet finally adjusted performance parameters |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title** | HF 20s after end of exercise |
| **Description** | Heart rate 20s after end of exercise |
| **Unit or input format** | 1/min |
| **Data type** | NUMERIC(6,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_hrr20 |

### 6.7.3.2.1.8 HF 30s after end of exercise

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | Not yet finally adjusted performance parameters |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title** | HF 30s after end of exercise |
| **Description** | Heart rate 30s after end of exercise |
| **Unit or input format** | 1/min |
| **Data type** | NUMERIC(6,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_hrr30 |

### 6.7.3.2.1.9 HF 40s after end of exercise

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | Not yet finally adjusted performance parameters |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title** | HF 40s after end of exercise |
| **Description** | Heart rate 40s after end of exercise |
| **Unit or input format** | 1/min |
| **Data type** | NUMERIC(6,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_hrr40 |

### 6.7.3.2.1.10 HF 50s after end of exercise

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | Not yet finally adjusted performance parameters |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title** | HF 50s after end of exercise |
| **Description** | Heart rate 50s after end of exercise |
| **Unit or input format** | 1/min |
| **Data type** | NUMERIC(6,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_hrr50 |

### 6.7.3.2.1.11 HF 60s after end of exercise

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | Not yet finally adjusted performance parameters |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title** | HF 60s after end of exercise |
| **Description** | Heart rate 60s after end of exercise |
| **Unit or input format** | 1/min |
| **Data type** | NUMERIC(6,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_hrr60 |

#### 6.7.3.2.1.12 HR drop in bpm after 10s

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | Not yet finally adjusted performance parameters |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title** | HR drop in bpm after 10s |
| **Description** | Heart rate drop in bpm after 10s |
| **Unit or input format** | 1/min |
| **Data type** | NUMERIC(6,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_dhrr10 |

#### 6.7.3.2.1.13 HR decline in bpm after 20s

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | Not yet finally adjusted performance parameters |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title** | HR decline in bpm after 20s |
| **Description** | Heart rate drop in bpm after 20s |
| **Unit or input format** | 1/min |
| **Data type** | NUMERIC(6,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_dhrr20 |

#### 6.7.3.2.1.14 HR decline in bpm after 30s

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | Not yet finally adjusted performance parameters |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title** | HR decline in bpm after 30s |
| **Description** | Heart rate drop in bpm after 30s |
| **Unit or input format** | 1/min |
| **Data type** | NUMERIC(6,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_dhrr30 |

### 6.7.3.2.1.15 HR decline in bpm after 40s

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | Not yet finally adjusted performance parameters |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title** | HR decline in bpm after 40s |
| **Description** | Heart rate drop in bpm after 40s |
| **Unit or input format** | 1/min |
| **Data type** | NUMERIC(6,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_dhrr40 |

### 6.7.3.2.1.16 HR decline in bpm after 50s

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | Not yet finally adjusted performance parameters |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title** | HR decline in bpm after 50s |
| **Description** | Heart rate drop in bpm after 50s |
| **Unit or input format** | 1/min |
| **Data type** | NUMERIC(6,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_dhrr50 |

### 6.7.3.2.1.17 HR decline in bpm after 60s

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | Not yet finally adjusted performance parameters |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title** | HR decline in bpm after 60s |
| **Description** | Heart rate drop in bpm after 60s |
| **Unit or input format** | 1/min |
| **Data type** | NUMERIC(6,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_dhrr60 |

### 6.7.3.2.1.18 HF drop after 60s r

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | Not yet finally adjusted performance parameters |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title** | HF drop after 60s r |
| **Description** | Heart rate drop after 60s r |
| **Data type** | NUMERIC(6,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_thrr60_r |

### 6.7.3.2.1.19 HF drop after 60s intercept

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | Not yet finally adjusted performance parameters |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title** | HF drop after 60s intercept |
| **Description** | Heart rate drop after 60s intercept |
| **Data type** | NUMERIC(8,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_thrr60_i |

### 6.7.3.2.1.20 HF drop after 60s beta

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | Not yet finally adjusted performance parameters |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title** | HF drop after 60s beta |
| **Description** | linear regression coefficient of the heart rate drop over 60s, corresponds to the drop in heart rate per second |
| **Unit or input format** | 1/min/s |
| **Data type** | NUMERIC(6,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_thrr60_s |

### 6.7.3.2.1.21 HF drop after 30s r

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | Not yet finally adjusted performance parameters |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title** | HF drop after 30s r |
| **Description** | Heart rate drop after 30s r |
| **Data type** | NUMERIC(6,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_thrr30_r |

### 6.7.3.2.1.22 HF drop after 30s intercept

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | Not yet finally adjusted performance parameters |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title** | HF drop after 30s intercept |
| **Description** | Heart rate drop after 30s intercept |
| **Data type** | NUMERIC(8,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_thrr30_i |

### 6.7.3.2.1.23 HF drop after 30s beta

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | Not yet finally adjusted performance parameters |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title** | HF drop after 30s beta |
| **Description** | linear regression coefficient of the heart rate drop over 30s, corresponds to the drop in heart rate per second |
| **Unit or input format** | 1/min/s |
| **Data type** | NUMERIC(6,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_thrr30_s |

### 6.7.3.3 QA-Variables

Variables that were created in the course of quality assurance and data preparation and can be used to assess the usability of the evaluation variables for a specific question

#### 6.7.3.3.1 Evaluation of the cycle ergometry test

##### 6.7.3.3.1.1 Ergometry performed?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | QA-Variables |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title/Description** | Ergometry performed? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_done |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 9,700 | No |
| 0 | no | < 10 | No |

##### 6.7.3.3.1.2 Reason for termination Ergo

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | QA-Variables |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title/Description** | Reason for termination Ergo |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ergo_finish |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_finish |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | normal test end - 4 levels completed | ~ 5,600 | No |
| 2 | normal test end - target HF exceeded | ~ 3,100 | No |
| 3 | subjective exhaustion/ maximum exertion | ~ 800 | No |
| 4 | orthopaedic complaints | ~ 100 | No |
| 5 | cardiorespiratory problems | < 10 | No |
| 6 | technical problems | < 10 | No |
| 99 | missing | < 10 | Yes |

### 6.7.3.3.1.3 Reason for exclusion of performed ergometries (HR-based)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | QA-Variables |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title/Description** | Reason for exclusion of performed ergometries (HR-based) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ergo_hr_excl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_hr_excl |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 8,900 | No |
| 1 | yes, missing device file | ~ 100 | No |
| 2 | yes, exclusion within the scope of QA (faulty HF recording) | ~ 200 | No |
| 3 | yes, exclusion due to beta blocker intake | ~ 500 | No |
| 4 | yes, exclusion due to implausible values | < 10 | No |

### 6.7.3.3.1.4 Reason for exclusion of performed ergometries (Borg-based)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | QA-Variables |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title/Description** | Reason for exclusion of performed ergometries (Borg-based) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ergo_borg_excl |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_borg_excl |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 9,100 | No |
| 1 | yes, exclusion within the scope of QA | ~ 700 | No |

### 6.7.3.3.1.5 Number of load steps started

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | QA-Variables |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title/Description** | Number of load steps started |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |

| | |
|---|---|
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_stufen |

### 6.7.3.3.1.6 maximum HF calculated according to Tanaka

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | QA-Variables |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title** | maximum HF calculated according to Tanaka |
| **Description** | maximum heart rate calculated according to Tanaka (HFmax) |
| **Unit or input format** | 1/min |
| **Data type** | NUMERIC(6,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_hfmax_ber |

### 6.7.3.3.1.7 reached 85% of your maximum HR?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | QA-Variables |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title/Description** | reached 85% of your maximum HR? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_hf85 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,000 | No |
| 0 | no | ~ 5,800 | No |

### 6.7.3.3.1.8 reached 75% of your maximum HR?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | QA-Variables |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title/Description** | reached 75% of your maximum HR? |

| | |
|---|---|
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_hf75 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 7,500 | No |
| 0 | no | ~ 2,300 | No |

### 6.7.3.3.1.9 HF of 130/min reached?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | QA-Variables |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title** | HF of 130/min reached? |
| **Description** | Heart rate of 130/min reached? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_hf130 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 7,400 | No |
| 0 | no | ~ 2,300 | No |

### 6.7.3.3.1.10 Reached maximum HR?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | QA-Variables |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title/Description** | Reached maximum HR? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_hfmax_err |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 9,700 | No |

#### 6.7.3.3.1.11 max HR at the end of the load

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **In subsection 2** | QA-Variables |
| **In subsection 1** | Evaluation of the cycle ergometry test |
| **Title** | max HR at the end of the load |
| **Description** | maximum heart rate at the end of the exercise |
| **Unit or input format** | 1/min |
| **Data type** | NUMERIC(6,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_erg_qshrr_max |

### 6.7.3.4 Status of the examination module "Ergometry- Results"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry evaluation, p. 1739 (Examination) |
| **Title** | Status of the examination module "Ergometry- Results" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1087_status |

## 6.7.4 PAR-Q

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Physical fitness, p. 1724 (Project) |
| **Name** | PAR-Q |
| **Title** | modified Physical Activity Readiness-Questionnaire (PAR-Q) |
| **Description** | Modified Physical Activity Readiness-Questionnaire (PAR-Q) to assess the participant's exercise capacity before ergometry, documented online from 10/2017, previously only collected on paper and not digitised. |
| **Unique identifier** | parq |
| **Approval** | Quality-assured data |
| **Attachment** | UN09-SD-A4_Ergometrie_PAR-Q.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 11,122 | 11,122 | 27/10/2017 | 13/05/2022 | 11,120 |
| Baseline & first re-ex. | 5,961 | 11,922 | 27/10/2017 | 25/07/2024 | 0 |
| Calibration study | 1,380 | 1,380 | 27/10/2017 | 17/04/2020 | 1,380 |
| First re-examination | 31,345 | 31,345 | 30/11/2018 | 25/07/2024 | 31,340 |
| Second re-examination | 5,303 | 5,303 | 11/06/2024 | 27/06/2025 | 0 |

#### 6.7.4.1 Proband is taking beta-blockers

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | PAR-Q, p. 1754 (Examination) |
| **Title** | Proband is taking beta-blockers |
| **Description** | Taking beta blockers (to assess exclusion criteria for ergometry, only asked until 05/2020 in PAR-Q, use variable a_betablock for analyses) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active** | 27/10/2017 to 20/05/2020 |
| **Approval** | Quality-assured raw data |
| **Option list** | jn (yes/no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_parq_betablocker |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 800 | No |
| 2 | no | ~ 10,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_parq_betablocker |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 1,300 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_parq_betablocker |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 900 | No |
| 2 | no | ~ 5,900 | No |

### 6.7.4.2 To be answered by the participant

#### 6.7.4.2.1 1. has a physician ever told you that there was "something wrong with your heart" and recommended exercise and sport only under medical supervision?

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | PAR-Q, p. 1754 (Examination) |
| **In subsection 1** | To be answered by the participant |
| **Title** | 1. has a physician ever told you that there was “something wrong with your heart“ and recommended exercise and sport only under medical supervision? |
| **Description** | Have you ever had a physician tell you that you have “something wrong with your heart“ and only recommend exercise and sport under medical supervision? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 27/10/2017 |
| **Approval** | Quality-assured data |
| **Option list** | jn (yes/no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_parq_1_sport |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | ~ 10,900 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_parq_1_sport |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 1,400 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_parq_1_sport |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 600 | No |
| 2 | no | ~ 30,800 | No |

## 6.7.4.2.2 Have you ever had a physician tell you that you have “something wrong with your heart“ and only recommend exercise and sport under medical supervision?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | PAR-Q, p. 1754 (Examination) |
| **In subsection 1** | To be answered by the participant |
| **Title** | Have you ever had a physician tell you that you have “something wrong with your heart“ and only recommend exercise and sport under medical supervision? |
| **Description** | Have you ever had a physician tell you that you have “something wrong with your heart“ and only recommend exercise and sport under medical supervision? (repetition of the question) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 27/10/2017 |
| **Help** | Repeat question. |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | jn (yes/no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_parq_1_sportwdh |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 100 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_parq_1_sportwdh |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_parq_1_sportwdh |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 2 | no | ~ 200 | No |

## 6.7.4.2.3 2. have you ever had a heart attack?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | PAR-Q, p. 1754 (Examination) |
| **In subsection 1** | To be answered by the participant |
| **Title** | 2. have you ever had a heart attack? |
| **Description** | Have you ever had a heart attack? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 27/10/2017 |
| **Approval** | Quality-assured data |
| **Option list** | jn (yes/no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_parq_2_herzinf |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 11,000 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_parq_2_herzinf |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 1,400 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_parq_2_herzinf |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 600 | No |
| 2 | no | ~ 30,700 | No |

## 6.7.4.2.4 When was your last heart attack?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | PAR-Q, p. 1754 (Examination) |
| **In subsection 1** | To be answered by the participant |
| **Title/Description** | When was your last heart attack? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Active since** | 27/10/2017 |
| **Approval** | Quality-assured data |
| **Option list** | parq_hi (in the last 4 months or longer ago) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_parq_2_herzinf_wann |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | In the last 4 months | < 10 | No |
| 2 | More than 4 months ago | ~ 100 | No |
| 9 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_parq_2_herzinf_wann |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | In the last 4 months | < 10 | No |
| 2 | More than 4 months ago | < 10 | No |
| 9 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_parq_2_herzinf_wann |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | In the last 4 months | < 10 | No |
| 2 | More than 4 months ago | ~ 600 | No |
| 9 | Not specified | < 10 | Yes |

### 6.7.4.2.5 3. are you wearing a cardiac pacemaker or implanted defibrillator?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | PAR-Q, p. 1754 (Examination) |
| **In subsection 1** | To be answered by the participant |
| **Title** | 3. are you wearing a cardiac pacemaker or implanted defibrillator? |
| **Description** | Do you wear a pacemaker or implanted defibrillator? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 27/10/2017 |
| **Approval** | Quality-assured data |
| **Option list** | jn (yes/no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_parq_3_hsm |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 11,100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_parq_3_hsm |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 1,400 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_parq_3_hsm |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | ~ 31,200 | No |

### 6.7.4.2.6 4. have you had chest pain at rest or during physical exertion within the last month?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | PAR-Q, p. 1754 (Examination) |
| **In subsection 1** | To be answered by the participant |
| **Title** | 4. have you had chest pain at rest or during physical exertion within the last month? |
| **Description** | In the last month, have you had chest pain at rest or during physical exertion? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 27/10/2017 |
| **Help** | Contraindication if there is an indication of pectanginous complaints |
| **Approval** | Quality-assured data |
| **Option list** | jn (yes/no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_parq_4_schmerz |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 600 | No |
| 2 | no | ~ 10,500 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_parq_4_schmerz |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 1,300 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_parq_4_schmerz |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,000 | No |
| 2 | no | ~ 29,400 | No |

## 6.7.4.2.7 5. do you have problems with breathing at rest or during physical exertion?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | PAR-Q, p. 1754 (Examination) |
| **In subsection 1** | To be answered by the participant |
| **Title** | 5. do you have problems with breathing at rest or during physical exertion? |
| **Description** | Do you have problems with breathing at rest or during physical exertion? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 27/10/2017 |
| **Help** | Contraindication if there is evidence of manifest heart failure or exercise-induced asthma |
| **Approval** | Quality-assured data |
| **Option list** | jn (yes/no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_parq_5_atmung |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,000 | No |
| 2 | no | ~ 10,100 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_parq_5_atmung |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 1,300 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_parq_5_atmung |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,500 | No |
| 2 | no | ~ 26,900 | No |

### 6.7.4.2.8 6. are you currently receiving medical treatment / under medical supervision due to a thromboembolic event (stroke, thrombosis, embolism)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | PAR-Q, p. 1754 (Examination) |
| **In subsection 1** | To be answered by the participant |
| **Title** | 6. are you currently receiving medical treatment / under medical supervision due to a thromboembolic event (stroke, thrombosis, embolism)? |
| **Description** | Do you currently receive medical treatment / are you under medical supervision due to a thromboembolic event (stroke, thrombosis, embolism)? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 27/10/2017 |
| **Approval** | Quality-assured data |
| **Option list** | jn (yes/no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_parq_6_embol |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | ~ 10,900 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_parq_6_embol |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 1,400 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_parq_6_embol |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 800 | No |
| 2 | no | ~ 30,600 | No |

### 6.7.4.2.9 7. have you suffered from frequent (weekly) dizzy spells within the last 4 weeks?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | PAR-Q, p. 1754 (Examination) |
| **In subsection 1** | To be answered by the participant |
| **Title** | 7. have you suffered from frequent (weekly) dizzy spells within the last 4 weeks? |
| **Description** | Have you suffered from frequent (weekly) dizzy spells within the last 4 weeks? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 27/10/2017 |
| **Approval** | Quality-assured data |
| **Option list** | jn (yes/no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_parq_7_schwindel |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 2 | no | ~ 10,700 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_parq_7_schwindel |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 1,300 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_parq_7_schwindel |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,900 | No |
| 2 | no | ~ 29,400 | No |

### 6.7.4.2.10 8. are you feeling unwell due to a temporary illness such as a fever or cold?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | PAR-Q, p. 1754 (Examination) |
| **In subsection 1** | To be answered by the participant |
| **Title** | 8. are you feeling unwell due to a temporary illness such as a fever or cold? |
| **Description** | Have you suffered from frequent (weekly) dizzy spells within the last 4 weeks? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 27/10/2017 |
| **Approval** | Quality-assured data |
| **Option list** | jn (yes/no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_parq_8_krank |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | ~ 10,900 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_parq_8_krank |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 1,300 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_parq_8_krank |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 2 | no | ~ 31,000 | No |

## 6.7.4.2.11 Feverish infection within the last 2 weeks or severe cold with cough up to 2 days ago

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | PAR-Q, p. 1754 (Examination) |
| **In subsection 1** | To be answered by the participant |
| **Title** | Feverish infection within the last 2 weeks or severe cold with cough up to 2 days ago |
| **Description** | Febrile infection within the last 2 weeks or severe cold with cough up to 2 days ago |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 27/10/2017 |
| **Help** | Please enquire |
| **Approval** | Quality-assured data |
| **Option list** | jn (yes/no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_parq_8_krank_2wo |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 100 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_parq_8_krank_2wo |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_parq_8_krank_2wo |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 200 | No |

#### 6.7.4.2.12 9. do you think of any other reason why you should not be physically/athletically active?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | PAR-Q, p. 1754 (Examination) |
| **In subsection 1** | To be answered by the participant |
| **Title** | 9. do you think of any other reason why you should not be physically/athletically active? |
| **Description** | Do you know any other reason why you should not be physically/athletically active? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 27/10/2017 |
| **Approval** | Quality-assured data |
| **Option list** | jn (yes/no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_parq_9_sonst |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 2 | no | ~ 10,800 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_parq_9_sonst |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 1,300 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_parq_9_sonst |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,000 | No |
| 2 | no | ~ 29,400 | No |

## 6.7.4.3 Decision

### 6.7.4.3.1 Can the proband participate in the ergometer examination?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | PAR-Q, p. 1754 (Examination) |
| **In subsection 1** | Decision |
| **Title/Description** | Can the proband participate in the ergometer examination? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 27/10/2017 |
| **Approval** | Quality-assured data |
| **Option list** | parq_teiln (Participation ergometry) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_parq_teilnahme |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes, no contraindication | ~ 9,000 | No |
| 3 | medical decision necessary | ~ 1,100 | No |
| 2 | no | ~ 1,100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_parq_teilnahme |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes, no contraindication | ~ 1,100 | No |
| 3 | medical decision necessary | ~ 100 | No |
| 2 | no | ~ 100 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_parq_teilnahme |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes, no contraindication | ~ 22,300 | No |
| 3 | medical decision necessary | ~ 4,200 | No |
| 2 | no | ~ 4,800 | No |

### 6.7.4.4 Status of the examination module "PAR-Q"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | PAR-Q, p. 1754 (Examination) |
| **Title** | Status of the examination module "PAR-Q" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_unt71_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt71_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt71_status |

## 6.7.5 Ergometry Start

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Physical fitness, p. 1724 (Project) |
| **Name** | Ergometry Start |
| **Title** | - |
| **Description** | Ergometry Start |
| **Unique identifier** | ergometrie_start |
| **Approval** | Quality-assured data |
| **Attachment** | UN09-SD_Ergometrie.pdf<br>UN09-SD-A1_Ergometrie_Dokubogen.pdf<br>UN09-SD-A2_Ergometrie_Leitfaden.pdf<br>UN09-SD-A7_Ergometrie_EKG_Liste.pdf<br>UN09-SD-A3_Ergometrie_Flowchart.pdf<br>UN09-SD-A6_Ergometrie_Borg-Skala.pdf<br>UN09-SD-A5_Ergometrie_VSAQ.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 9,894 | 9,894 | 30/09/2014 | 21/11/2019 | 9,895 |
| Baseline & first re-ex. | 3,348 | 6,696 | 30/09/2014 | 10/07/2024 | 0 |
| Calibration study | 1,472 | 1,472 | 19/10/2016 | 11/03/2020 | 1,472 |
| First re-examination | 14,919 | 14,919 | 30/11/2018 | 29/08/2024 | 14,910 |
| Second re-examination | 3,107 | 3,107 | 17/06/2024 | 27/06/2025 | 0 |

### 6.7.5.1 Indications from preliminary examinations

#### 6.7.5.1.1 Beta-blocker self-declaration

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry Start, p. 1766 (Examination) |
| **In subsection 1** | Indications from preliminary examinations |
| **Title** | Beta-blocker self-declaration |
| **Description** | Self-reported use of beta-blockers (to assess exclusion criteria and possibly reduction of target heart rate, only documented here from 05/20, use variable a_betablock for analyses) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 21/05/2020 |
| **Help** | Please ask the participant again about the intake of beta-blockers, even if no beta-blockers were documented in IDOM. |

| | |
|---|---|
| **Approval** | Quality-assured raw data |
| **Option list** | jn_kA (yes/no/not specified) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ergo_bblselbst |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_ergo_bblselbst |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 9 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_ergo_bblselbst |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 9,100 | No |
| 9 | Not specified | < 10 | Yes |

## 6.7.5.1.2 Cardiac pacemaker

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry Start, p. 1766 (Examination) |
| **In subsection 1** | Indications from preliminary examinations |
| **Title/Description** | Cardiac pacemaker |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | jn (yes/no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ergo_start_hsm |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 9,900 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_ergo_start_hsm |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 1,500 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_ergo_start_hsm |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 14,900 | No |

## 6.7.5.2 PAR-Q

### 6.7.5.2.1 PAR-Q unobtrusive?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry Start, p. 1766 (Examination) |
| **In subsection 1** | PAR-Q |
| **Title** | PAR-Q unobtrusive? |
| **Description** | PAR-Q inconspicuous? Value according to available paper documentation or copy of the variable parq_teilnahme |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | parq_entscheidung (Ergometry start) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ergo_start_parq |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes, no contraindication, realisation possible | ~ 9,400 | No |
| 2 | no, contraindication, realisation not possible | < 10 | No |
| 3 | no, to be performed at the doctor's discretion | ~ 400 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_ergo_start_parq |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes, no contraindication, realisation possible | ~ 1,200 | No |
| 2 | no, contraindication, realisation not possible | ~ 100 | No |
| 3 | no, to be performed at the doctor's discretion | ~ 100 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_ergo_start_parq |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes, no contraindication, realisation possible | ~ 13,700 | No |
| 2 | no, contraindication, realisation not possible | ~ 400 | No |
| 3 | no, to be performed at the doctor's discretion | ~ 800 | No |

### 6.7.5.2.2 PAR-Q Question no.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry Start, p. 1766 (Examination) |
| **In subsection 1** | PAR-Q |
| **Title/Description** | PAR-Q Question no. |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ergo_start_parq_nr |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_ergo_start_parq_nr |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_ergo_start_parq_nr |

### 6.7.5.2.3 Decision of the physician

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry Start, p. 1766 (Examination) |
| **In subsection 1** | PAR-Q |
| **Title/Description** | Decision of the physician |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | parq_tn_arzt (Ergometry start) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ergo_parq_arzt |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | realisation possible | ~ 400 | No |
| 2 | Realisation not possible | < 10 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_ergo_parq_arzt |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | realisation possible | ~ 100 | No |
| 2 | Realisation not possible | ~ 100 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_ergo_parq_arzt |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | realisation possible | ~ 600 | No |
| 2 | Realisation not possible | ~ 200 | No |

### 6.7.5.3 ECG

#### 6.7.5.3.1 ECG unobtrusive?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry Start, p. 1766 (Examination) |
| **In subsection 1** | ECG |
| **Title** | ECG unobtrusive? |
| **Description** | ECG unremarkable (after assessment by physician)? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ergo_ekg_tn (Ergometry start) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ergo_start_ekg |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 8,100 | No |
| 3 | yes, after assessment by doctor | ~ 1,800 | No |
| 2 | no, after assessment by doctor | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_ergo_start_ekg |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,200 | No |
| 3 | yes, after assessment by doctor | ~ 200 | No |
| 2 | no, after assessment by doctor | ~ 100 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_ergo_start_ekg |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 12,100 | No |
| 3 | yes, after assessment by doctor | ~ 2,600 | No |
| 2 | no, after assessment by doctor | ~ 200 | No |

### 6.7.5.4 Other contraindications

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry Start, p. 1766 (Examination) |
| **Title/Description** | Other contraindications |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | jn (yes/no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ergo_sonst_ki |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 9,900 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_ergo_sonst_ki |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 1,500 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_ergo_sonst_ki |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 14,900 | No |

### 6.7.5.5 Status of the examination module "Ergometry Start"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry Start, p. 1766 (Examination) |
| **Title** | Status of the examination module "Ergometry Start" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt108_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt108_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt108_status |

## 6.7.6 Ergometry Completion

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Physical fitness, p. 1724 (Project) |
| **Name** | Ergometry Completion |
| **Title** | - |
| **Description** | Ergometry Completion |
| **Unique identifier** | ergometrie_abschluss |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 10,438 | 10,438 | 30/09/2014 | 18/05/2020 | 10,436 |
| Baseline & first re-ex. | 2,967 | 5,934 | 30/09/2014 | 28/06/2024 | 0 |
| Calibration study | 1,443 | 1,443 | 19/10/2016 | 18/05/2020 | 1 |
| First re-examination | 12,282 | 12,282 | 30/11/2018 | 25/07/2024 | 0 |
| Second re-examination | 2,272 | 2,272 | 17/06/2024 | 27/06/2025 | 0 |

### 6.7.6.1 End of test

#### 6.7.6.1.1 End of test by stage (indicate number of stages completed)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry Completion, p. 1772 (Examination) |
| **In subsection 1** | End of test |
| **Title/Description** | End of test by stage (indicate number of stages completed) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | ergo_stufen (Ergometry Completion) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ergo_absch_stufen |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0 | < 10 | No |
| 1 | 1 | ~ 100 | No |
| 2 | 2 | ~ 1,100 | No |
| 3 | 3 | ~ 2,700 | No |
| 4 | 4 | ~ 5,300 | No |

#### 6.7.6.1.2 Target heart rate exceeded for 30 sec?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry Completion, p. 1772 (Examination) |
| **In subsection 1** | End of test |
| **Title/Description** | Target heart rate exceeded for 30 sec? |
| **Data type** | TINYINT(2) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | jn (yes/no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ergo_absch_zielhf |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,300 | No |
| 2 | no | ~ 6,000 | No |

#### 6.7.6.1.3 Reason for termination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry Completion, p. 1772 (Examination) |
| **In subsection 1** | End of test |
| **Title/Description** | Reason for termination |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ergo_abbruchgr (Ergometry Completion) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ergo_absch_abbrgr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | normal end of test | ~ 5,100 | No |
| 2 | subjective fatigue | ~ 600 | No |
| 3 | muscle pain | ~ 200 | No |
| 4 | shortness of breath | ~ 100 | No |
| 5 | dizziness | < 10 | No |
| 6 | technical problems | < 10 | No |
| 7 | other problems | ~ 100 | No |

### 6.7.6.2 Result files

#### 6.7.6.2.1 File 2 (DAT)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry Completion, p. 1772 (Examination) |
| **In subsection 1** | Result files |
| **Title** | File 2 (DAT) |
| **Description** | Link to file 2 (DAT, text file with measurement series) |
| **Data type** | VARCHAR(500) |
| **Scale niveau** | link |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ergo_rueck_datei2 |

### 6.7.6.3 Completion

#### 6.7.6.3.1 Were there any special incidents?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry Completion, p. 1772 (Examination) |
| **In subsection 1** | Completion |
| **Title/Description** | Were there any special incidents? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | jn (yes/no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ergo_absch_bem |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,100 | No |
| 2 | no | ~ 8,300 | No |

### 6.7.6.4 Ergometry measurements

#### 6.7.6.4.1 PWC130

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry Completion, p. 1772 (Examination) |
| **In subsection 1** | Ergometry measurements |
| **Title** | PWC130 |
| **Description** | PWC130(from file, in W), unprocessed raw data |
| **Unit or input format** | W |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ergo_pwc130 |

#### 6.7.6.4.2 PWC130g

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry Completion, p. 1772 (Examination) |
| **In subsection 1** | Ergometry measurements |
| **Title** | PWC130g |
| **Description** | PWC130g (from file, in W/kg), unprocessed raw data |
| **Unit or input format** | W/kg |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ergo_pwc130g |

#### 6.7.6.4.3 End due to

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry Completion, p. 1772 (Examination) |
| **In subsection 1** | Ergometry measurements |
| **Title** | End due to |
| **Description** | End due to (from file), unprocessed raw data |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ergo_end_because |

#### 6.7.6.4.4 Software-Version

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry Completion, p. 1772 (Examination) |
| **In subsection 1** | Ergometry measurements |
| **Title** | Software-Version |
| **Description** | Software-Version (from file) |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ergo_sw_version |

#### 6.7.6.4.5 SN-Ergometer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry Completion, p. 1772 (Examination) |
| **In subsection 1** | Ergometry measurements |
| **Title** | SN-Ergometer |
| **Description** | SN ergometer (from file), unprocessed raw data |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ergo_sn_number |

#### 6.7.6.4.6 Start of the test

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry Completion, p. 1772 (Examination) |
| **In subsection 1** | Ergometry measurements |
| **Title** | Start of the test |
| **Description** | Start of test (from file, DD.MM.YYYY hh) |
| **Unit or input format** | DD.MM.YYYY hh |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | metric |
| **Approval** | Restricted for data protection reasons |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ergo_test_start |

#### 6.7.6.4.7 Borg value level 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry Completion, p. 1772 (Examination) |
| **In subsection 1** | Ergometry measurements |
| **Title** | Borg value level 1 |
| **Description** | Borg value level 1 (from file), unprocessed raw data |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ergo_borg_value_1 |

#### 6.7.6.4.8 Borg value level 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry Completion, p. 1772 (Examination) |
| **In subsection 1** | Ergometry measurements |
| **Title** | Borg value level 2 |
| **Description** | Borg value level 2 (from file), unprocessed raw data |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ergo_borg_value_2 |

#### 6.7.6.4.9 Borg value level 3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry Completion, p. 1772 (Examination) |
| **In subsection 1** | Ergometry measurements |
| **Title** | Borg value level 3 |
| **Description** | Borg value level 3 (from file), unprocessed raw data |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ergo_borg_value_3 |

#### 6.7.6.4.10 Borg value level 4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry Completion, p. 1772 (Examination) |
| **In subsection 1** | Ergometry measurements |
| **Title** | Borg value level 4 |
| **Description** | Borg value level 4 (from file), unprocessed raw data |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ergo_borg_value_4 |

#### 6.7.6.4.11 Preload HF

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry Completion, p. 1772 (Examination) |
| **In subsection 1** | Ergometry measurements |
| **Title** | Preload HF |
| **Description** | Preload HF (from file, in bpm), unprocessed raw data |
| **Unit or input format** | bpm |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ergo_preload_hf |

#### 6.7.6.4.12 Beta blocker

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry Completion, p. 1772 (Examination) |
| **In subsection 1** | Ergometry measurements |
| **Title** | Beta blocker |
| **Description** | Use of beta blockers was documented on the device (read from file). This leads to a reduction in the target heart rate by 20 beats/minute. Unprocessed raw data |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ergo_betablocker |

#### 6.7.6.4.13 Initial load

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry Completion, p. 1772 (Examination) |
| **In subsection 1** | Ergometry measurements |
| **Title** | Initial load |
| **Description** | Initial load (from file), unprocessed raw data |
| **Unit or input format** | W |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ergo_load_start |

### 6.7.6.5 Status of the examination module “Ergometry Completion“

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Ergometry Completion, p. 1772 (Examination) |
| **Title** | Status of the examination module “Ergometry Completion“ |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt110_status |

# 6.8 FeNO-measurement

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | examinations, p. 1609 (Program) |
| **Title** | FeNO-measurement |
| **Name** | FeNO-measurement |
| **Description** | - |
| **Subordinate** | Processed data FeNO measurement, p. 1779, FeNO measurement Initialisation, p. 1783, FeNO measurement Evaluation, p. 1787 |

## 6.8.1 Processed data FeNO measurement

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | FeNO-measurement, p. 1779 (Project) |
| **Name** | Processed data FeNO measurement |
| **Title** | Processed data FeNO measurement |
| **Description** | Processed data FeNO measurement (nitrogen monoxide concentration in exhaled air). |
| **Unique identifier** | abg_feno |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 38,335 | 38,335 | 16/10/2024 | 16/10/2024 | 38,337 |

### 6.8.1.1 FeNO: Measurement of the nitrogen monoxide concentration in exhaled air

#### 6.8.1.1.1 Examination day list FeNO measurement

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Processed data FeNO measurement, p. 1779 (Examination) |
| **In subsection 2** | FeNO: Measurement of the nitrogen monoxide concentration in exhaled air |
| **Title** | Examination day list FeNO measurement |
| **Description** | Interval in days between the examination day documented for the examination wave (basis_udat) and the day on which the FeNO measurement was performed. |
| **Unit or input format** | Day(s) |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_feno_dat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 6.8.1.1.2 allergic rhinitis last 3 days

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Processed data FeNO measurement, p. 1779 (Examination) |
| **In subsection 2** | FeNO: Measurement of the nitrogen monoxide concentration in exhaled air |
| **Title** | allergic rhinitis last 3 days |
| **Description** | Self-reported symptoms of allergic rhinitis (hay fever) in the last 3 days before the examination |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | jn_kA (yes/no/not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_feno_heus |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,000 | No |
| 2 | no | ~ 29,800 | No |
| 9 | Not specified | ~ 6,500 | Yes |

### 6.8.1.1.3 respiratory infection last 3 weeks

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Processed data FeNO measurement, p. 1779 (Examination) |
| **In subsection 2** | FeNO: Measurement of the nitrogen monoxide concentration in exhaled air |
| **Title** | respiratory infection last 3 weeks |
| **Description** | Self-reported respiratory infection in the last 3 weeks before the examination |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | jn_kA (yes/no/not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_feno_inf |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,600 | No |
| 2 | no | ~ 27,200 | No |
| 9 | Not specified | ~ 6,500 | Yes |

### 6.8.1.1.4 Time since the end of the respiratory infection

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Processed data FeNO measurement, p. 1779 (Examination) |
| **In subsection 2** | FeNO: Measurement of the nitrogen monoxide concentration in exhaled air |
| **Title** | Time since the end of the respiratory infection |
| **Description** | Self-reported: How many days ago was the infection cured? 0=not yet cured |
| **Unit or input format** | Day(s) |
| **Data type** | INTEGER |

| | |
|---|---|
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_feno_inf_kur |

#### 6.8.1.1.5 FeNo measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Processed data FeNO measurement, p. 1779 (Examination) |
| **In subsection 2** | FeNO: Measurement of the nitrogen monoxide concentration in exhaled air |
| **Title** | FeNo measured value |
| **Description** | FeNo measured value read |
| **Unit or input format** | ppB |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | a_feno_wert (Missing FeNO values) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_feno_wert |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -10 | FeNO value outside the technical specification of the measuring device ( 300 ppb) | ~ 1,600 | Yes |
| -5 | wrong measurement mode of FeNO device | < 10 | Yes |
| -8 | no value determined | ~ 100 | Yes |

#### 6.8.1.1.6 FeNO level

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Processed data FeNO measurement, p. 1779 (Examination) |
| **In subsection 2** | FeNO: Measurement of the nitrogen monoxide concentration in exhaled air |
| **Title** | FeNO level |
| **Description** | FeNO level according to Dweik et al. 2011 |
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | a_feno_lvl (FeNO level) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_feno_wert_lvl |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | low (<25 ppb) | ~ 30,300 | No |
| 2 | medium (25..50 ppb) | ~ 6,500 | No |
| 3 | high (>50 ppb) | ~ 1,400 | No |
| -9 | Not determinable | ~ 100 | Yes |

### 6.8.1.1.7 Data source for the FeNO value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Processed data FeNO measurement, p. 1779 (Examination) |
| **In subsection 2** | FeNO: Measurement of the nitrogen monoxide concentration in exhaled air |
| **Title** | Data source for the FeNO value |
| **Description** | Data source for the FeNO value (automatically determined / manually documented / determined as part of QA) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | a_feno_src (FeNO Source of the value) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_feno_wert_src |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | transmitted automatically | ~ 34,800 | No |
| 2 | manually documented | ~ 1,600 | No |
| 3 | defined within the framework of QA | ~ 2,000 | No |

### 6.8.1.1.8 FeNo measured value incl. outliers

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Processed data FeNO measurement, p. 1779 (Examination) |
| **In subsection 2** | FeNO: Measurement of the nitrogen monoxide concentration in exhaled air |
| **Title** | FeNo measured value incl. outliers |
| **Description** | FeNo measured value incl. documented values below the technical specification of the measuring device |
| **Unit or input format** | ppB |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | a_feno_wert (Missing FeNO values) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_feno_wert_ext |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -10 | FeNO value outside the technical specification of the measuring device ( 300 ppb) | ~ 100 | Yes |
| -5 | wrong measurement mode of FeNO device | < 10 | Yes |
| -8 | no value determined | ~ 100 | Yes |

### 6.8.1.2 Status of the examination module derived variables FeNO

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Processed data FeNO measurement, p. 1779 (Examination) |
| **Title** | Status of the examination module derived variables FeNO |

| | |
|---|---|
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1118_status |

## 6.8.2 FeNO measurement Initialisation

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | FeNO-measurement, p. 1779 (Project) |
| **Name** | FeNO measurement Initialisation |
| **Title** | - |
| **Description** | FeNO: Measurement of the nitrogen monoxide concentration in exhaled air. Raw data released for use without further processing and quality assurance. |
| **Unique identifier** | hp_feno_start |
| **Approval** | Raw data not quality-assured |
| **Attachment** | UN10-SD-A2_FeNO_Dokumentationsbogen_Papier-Version.pdf<br>UN10-SD_FeNO.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 51,709 | 51,709 | 24/07/2014 | 02/12/2020 | 51,581 |
| Baseline & first re-ex. | 28,138 | 56,276 | 24/07/2014 | 02/04/2025 | 0 |
| Calibration study | 5,741 | 5,741 | 08/01/2016 | 30/09/2019 | 5,738 |
| First re-examination | 92,015 | 92,015 | 29/10/2018 | 02/04/2025 | 91,951 |
| Second re-examination | 21,627 | 21,627 | 07/06/2024 | 28/06/2025 | 0 |

### 6.8.2.1 Examiner name

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | FeNO measurement Initialisation, p. 1783 (Examination) |
| **Title** | Examiner name |
| **Description** | Examiner number (validated from 3U) |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Restricted for data protection reasons |
| **Option list** | untersuchername (Untersuchernamen aus v_admin_key_liste) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_feno_start_unt |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_feno_start_unt |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_feno_start_unt |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|

### 6.8.2.2 Start of the examination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | FeNO measurement Initialisation, p. 1783 (Examination) |
| **Title** | Start of the examination |
| **Description** | Start of the examination Feno Measurement |
| **Unit or input format** | DD.MM.YYYY hh:mm |
| **Data type** | DATETIME |
| **Scale niveau** | metric |
| **Approval** | Restricted for data protection reasons |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_feno_unt_beg |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_feno_unt_beg |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_feno_unt_beg |

### 6.8.2.3 Acute symptoms

#### 6.8.2.3.1 Have you had any complaints with allergic rhinitis, “hay fever“, within the last 3 days ?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | FeNO measurement Initialisation, p. 1783 (Examination) |
| **In subsection 1** | Acute symptoms |
| **Title** | Have you had any complaints with allergic rhinitis, “hay fever“, within the last 3 days ? |
| **Description** | Self declaration: Have you had symptoms of allergic rhinitis, “hay fever“, within the last 3 days? |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn (yes/no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_feno_unt_heus |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 2 | no | ~ 5,900 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_feno_unt_heus |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 1,300 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_feno_unt_heus |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 6,200 | No |
| 2 | no | ~ 82,400 | No |

## 6.8.2.3.2 Have you had a respiratory infection within the last 3 weeks?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | FeNO measurement Initialisation, p. 1783 (Examination) |
| **In subsection 1** | Acute symptoms |
| **Title** | Have you had a respiratory infection within the last 3 weeks? |
| **Description** | Self declaration: Have you had a respiratory infection within the last 3 weeks? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn (yes/no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_feno_unt_inf |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,200 | No |
| 2 | no | ~ 5,200 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_feno_unt_inf |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | ~ 1,300 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_feno_unt_inf |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 9,400 | No |
| 2 | no | ~ 79,300 | No |

#### 6.8.2.3.3 How many days ago was the infection cured?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | FeNO measurement Initialisation, p. 1783 (Examination) |
| **In subsection 1** | Acute symptoms |
| **Title** | How many days ago was the infection cured? |
| **Description** | Self-declaration: How many days ago was the infection cured? 0=not yet cured, 9999=don't know. |
| **Unit or input format** | days |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Help** | not cured=0 days |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_feno_unt_inf_kur |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_feno_unt_inf_kur |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_feno_unt_inf_kur |

### 6.8.2.4 Status of the examination module "FeNO measurement Initialisation"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | FeNO measurement Initialisation, p. 1783 (Examination) |
| **Title** | Status of the examination module "FeNO measurement Initialisation" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Raw data not quality-assured |

| | |
|---|---|
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt99_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt99_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt99_status |

### 6.8.3 FeNO measurement Evaluation

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | FeNO-measurement, p. 1779 (Project) |
| **Name** | FeNO measurement Evaluation |
| **Title** | - |
| **Description** | FeNO: Measurement of the nitrogen monoxide concentration in exhaled air. Raw data released for use without further processing and quality assurance. |
| **Unique identifier** | hp_feno_ausw |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 38,091 | 38,091 | 28/07/2014 | 30/09/2019 | 37,500 |
| Baseline & first re-ex. | 19,566 | 39,132 | 28/07/2014 | 02/04/2025 | 0 |
| Calibration study | 4,868 | 4,868 | 08/01/2016 | 30/09/2019 | 4,791 |
| First re-examination | 78,919 | 78,919 | 29/10/2018 | 02/04/2025 | 77,631 |
| Second re-examination | 20,332 | 20,332 | 07/06/2024 | 28/06/2025 | 0 |

#### 6.8.3.1 Examiner name

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | FeNO measurement Evaluation, p. 1787 (Examination) |
| **Title** | Examiner name |
| **Description** | Examiner number (validated from 3U) |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Restricted for data protection reasons |
| **Option list** | untersuchername (Untersuchernamen aus v_admin_key_liste) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_feno_ausw_unt |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_feno_ausw_unt |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_feno_ausw_unt |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|

## 6.8.3.2 FeNo measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | FeNO measurement Evaluation, p. 1787 (Examination) |
| **Title/Description** | FeNo measured value |
| **Unit or input format** | ppB |
| **Data type** | INT(11) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_feno_wert |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_feno_wert |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_feno_wert |

## 6.8.3.3 FeNo measured value (read)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | FeNO measurement Evaluation, p. 1787 (Examination) |
| **Title/Description** | FeNo measured value (read) |
| **Unit or input format** | ppB |
| **Data type** | INT(11) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_feno_wert_man |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_feno_wert_man |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_feno_wert_man |

### 6.8.3.4 Number of failed attempts

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | FeNO measurement Evaluation, p. 1787 (Examination) |
| **Title** | Number of failed attempts |
| **Description** | Number of FeNo measurement failures (according to device file or entered manually) |
| **Data type** | INT(11) |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_feno_nfehl |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_feno_nfehl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_feno_nfehl |

### 6.8.3.5 Serial number device

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | FeNO measurement Evaluation, p. 1787 (Examination) |
| **Title** | Serial number device |
| **Description** | Serial number of the FeNO-device according to device file |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_hp_feno_sn |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_feno_sn |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_feno_sn |

### 6.8.3.6 Firmware device

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | FeNO measurement Evaluation, p. 1787 (Examination) |
| **Title** | Firmware device |
| **Description** | Firmware-Version of the FeNO-device according to device file |
| **Data type** | VARCHAR(32) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_feno_firmware |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_feno_firmware |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_feno_firmware |

### 6.8.3.7 Software version NIOX panel

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | FeNO measurement Evaluation, p. 1787 (Examination) |
| **Title** | Software version NIOX panel |
| **Description** | Version of the NIOX panel software according to the device file |
| **Data type** | VARCHAR(32) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_feno_version |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_feno_version |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_feno_version |

### 6.8.3.8 Sensor-ID

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | FeNO measurement Evaluation, p. 1787 (Examination) |
| **Title** | Sensor-ID |
| **Description** | Sensor-ID of the FeNO-device according to device file |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_feno_sensor |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_feno_sensor |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_feno_sensor |

### 6.8.3.9 Mode

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | FeNO measurement Evaluation, p. 1787 (Examination) |
| **Title** | Mode |
| **Description** | Mode according to device file (should be “TenSecond“). |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_feno_mode |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_feno_mode |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_feno_mode |

### 6.8.3.10 SequenceNumber

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | FeNO measurement Evaluation, p. 1787 (Examination) |
| **Title** | SequenceNumber |
| **Description** | SequenceNumber according to device file, applicability restricted for data protection reasons due to easy re-identification of the data record |
| **Data type** | INT(11) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted for data protection reasons |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_feno_seq_number |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_feno_seq_number |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_feno_seq_number |

### 6.8.3.11 TemperatureWarning

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | FeNO measurement Evaluation, p. 1787 (Examination) |
| **Title** | TemperatureWarning |
| **Description** | TemperatureWarning according to device file (false / true, not documented: zero) |
| **Data type** | VARCHAR(10) |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_feno_temp_warning |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_feno_temp_warning |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_feno_temp_warning |

### 6.8.3.12 HumidityWarning

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | FeNO measurement Evaluation, p. 1787 (Examination) |
| **Title** | HumidityWarning |
| **Description** | HumidityWarning according to device file (false / true, not documented: zero) |
| **Data type** | VARCHAR(10) |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_feno_hum_warning |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_feno_hum_warning |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_feno_hum_warning |

### 6.8.3.13 FailExhalationAboveMax_A10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | FeNO measurement Evaluation, p. 1787 (Examination) |
| **Title** | FailExhalationAboveMax_A10 |
| **Description** | FailExhalationAboveMax_A10 according to device file |
| **Data type** | INT(11) |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_feno_fail_a10 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_feno_fail_a10 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_feno_fail_a10 |

### 6.8.3.14 FailExhalationBelowMin_A11

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | FeNO measurement Evaluation, p. 1787 (Examination) |
| **Title** | FailExhalationBelowMin_A11 |
| **Description** | FailExhalationBelowMin_A11 according to device file |
| **Data type** | INT(11) |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_feno_fail_a11 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_feno_fail_a11 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_feno_fail_a11 |

### 6.8.3.15 FailExhalationTooLongCount_A12

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | FeNO measurement Evaluation, p. 1787 (Examination) |
| **Title** | FailExhalationTooLongCount_A12 |
| **Description** | FailExhalationTooLongCount_A12 according to device file |
| **Data type** | INT(11) |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_feno_fail_a12 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_feno_fail_a12 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_feno_fail_a12 |

### 6.8.3.16 FailExhaleDuringAnalysisCount_A13

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | FeNO measurement Evaluation, p. 1787 (Examination) |
| **Title** | FailExhaleDuringAnalysisCount_A13 |
| **Description** | FailExhaleDuringAnalysisCount_A13 according to device file |
| **Data type** | INT(11) |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_feno_fail_a13 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_feno_fail_a13 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_feno_fail_a13 |

### 6.8.3.17 FailOther

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | FeNO measurement Evaluation, p. 1787 (Examination) |
| **Title** | FailOther |
| **Description** | FailOther according to device file |
| **Data type** | INT(11) |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_feno_fail_other |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_feno_fail_other |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_feno_fail_other |

### 6.8.3.18 End of the examination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | FeNO measurement Evaluation, p. 1787 (Examination) |
| **Title/Description** | End of the examination |
| **Unit or input format** | DD.MM.YYYY hh:mm |
| **Data type** | DATETIME |
| **Scale niveau** | metric |
| **Approval** | Restricted for data protection reasons |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_feno_unt_end |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_feno_unt_end |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_feno_unt_end |

### 6.8.3.19 Status of the examination module "FeNO measurement Evaluation"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | FeNO measurement Evaluation, p. 1787 (Examination) |
| **Title** | Status of the examination module "FeNO measurement Evaluation" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt101_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt101_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt101_status |

# 6.9 Odour testing

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | examinations, p. 1609 (Program) |
| **Title** | Odour testing |
| **Name** | Odour testing |
| **Description** | - |
| **Subordinate** | Olfactory testing, p. 1797 |

## 6.9.1 Olfactory testing

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Odour testing, p. 1797 (Project) |
| **Name** | Olfactory testing |
| **Title** | - |
| **Description** | Sensory organs: Olfactory testing with Sniffin Sticks - Screening 12 |
| **Unique identifier** | olfact |
| **Approval** | Quality-assured data |
| **Attachment** | UN11-SD-Geruchstestung.pdf<br>UN11-SD-A2_Geruchstestung_Leitfaden.pdf<br>UN11-SD-A1_Geruchstestung_Dokumentationsbogen.pdf<br>QS-Bericht_Nako-519_SniffinSticks_205K-21-4-29-final.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 54,767 | 54,767 | 14/05/2014 | 30/09/2019 | 54,773 |
| Baseline & first re-ex. | 24,081 | 48,162 | 28/05/2014 | 03/08/2024 | 0 |
| Calibration study | 1 | 1 | 17/01/2018 | 17/01/2018 | 0 |
| First re-examination | 100,685 | 100,685 | 29/10/2018 | 03/08/2024 | 100,677 |
| Second re-examination | 25,128 | 25,128 | 03/06/2024 | 28/06/2025 | 0 |

### 6.9.1.1 Olfactory testing with Sniffin Sticks - Screening 12

#### 6.9.1.1.1 Do you have or have you had a cold in the last 6 weeks?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Olfactory testing, p. 1797 (Examination) |
| **In subsection 2** | Olfactory testing with Sniffin Sticks - Screening 12 |
| **Title** | Do you have or have you had a cold in the last 6 weeks? |
| **Description** | Do you have or have you had a cold within the last 6 weeks? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_olf_schnupfen |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 17,100 | No |
| 0 | no | ~ 37,200 | No |
| 9 | Not specified | ~ 500 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_olf_schnupfen |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 25,200 | No |
| 0 | no | ~ 74,900 | No |
| 9 | Not specified | ~ 500 | Yes |

## 6.9.1.1.2 How freely are you breathing through your nose at the moment?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Olfactory testing, p. 1797 (Examination) |
| **In subsection 2** | Olfactory testing with Sniffin Sticks - Screening 12 |
| **Title** | How freely are you breathing through your nose at the moment? |
| **Description** | How clear is your breathing through your nose at the moment? Scale from 1 (nose is completely free) to 10 (nose is completely blocked). |
| **Data type** | TINYINT(2) |
| **Scale niveau** | free text |
| **Help** | Please select the box on this scale (show scale) from 1-10 that best describes your nasal breathing. 1 means your nose is completely unblocked and 10 means your nose is completely blocked? |
| **Approval** | Quality-assured data |
| **Option list** | olf_frei (Occupancy list for variable olf_frei) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_olf_frei |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - completely free | ~ 17,600 | No |
| 2 | 2 | ~ 15,100 | No |
| 3 | 3 | ~ 11,200 | No |
| 4 | 4 | ~ 4,200 | No |
| 5 | 5 | ~ 3,600 | No |
| 6 | 6 | ~ 1,600 | No |
| 7 | 7 | ~ 1,000 | No |
| 8 | 8 | ~ 400 | No |
| 9 | 9 | ~ 100 | No |
| 10 | 10 - completely clogged | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_olf_frei |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | 1 - completely free | ~ 33,900 | No |
| 2 | 2 | ~ 29,700 | No |
| 3 | 3 | ~ 19,900 | No |
| 4 | 4 | ~ 6,900 | No |
| 5 | 5 | ~ 5,600 | No |
| 6 | 6 | ~ 2,400 | No |
| 7 | 7 | ~ 1,500 | No |
| 8 | 8 | ~ 600 | No |
| 9 | 9 | ~ 100 | No |
| 10 | 10 - completely clogged | < 10 | No |

### 6.9.1.1.3 Examination method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Olfactory testing, p. 1797 (Examination) |
| **In subsection 2** | Olfactory testing with Sniffin Sticks - Screening 12 |
| **Title** | Examination method |
| **Description** | Method of examination (smelling the pen or smelling the paper with odour applied by the pen) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | olf_method (Odour testing method) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_olf_method |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Paper strip | < 10 | No |
| 2 | Pen | ~ 54,800 | No |
| -9 | (not documented) | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_olf_method |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Paper strip | ~ 37,900 | No |
| 2 | Pen | ~ 62,400 | No |
| -9 | (not documented) | < 10 | Yes |

### 6.9.1.2 Odour testing: Pen 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Olfactory testing, p. 1797 (Examination) |
| **Title/Description** | Odour testing: Pen 1 |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Help** | Now place the card 1 in front of the participant and give him or her about 5 seconds to read the 4 possibilities. |
| **Approval** | Quality-assured data |
| **Option list** | olf_st01 (Occupancy list for Stick 01) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_olf_st01 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | orange | ~ 52,300 | No |
| 2 | blackberry | ~ 1,000 | No |
| 3 | strawberry | ~ 400 | No |
| 4 | pineapple | ~ 1,100 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_olf_st01 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | orange | ~ 94,800 | No |
| 2 | blackberry | ~ 2,600 | No |
| 3 | strawberry | ~ 800 | No |
| 4 | pineapple | ~ 2,500 | No |

### 6.9.1.3 Odour testing: Pen 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Olfactory testing, p. 1797 (Examination) |
| **Title/Description** | Odour testing: Pen 2 |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Help** | Now place the card 2 in front of the participant and give him or her about 5 seconds to read the 4 possibilities. |
| **Approval** | Quality-assured data |
| **Option list** | olf_st02 (Occupancy list for Stick 02) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_olf_st02 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | smoke | ~ 3,200 | No |
| 3 | glue | ~ 3,600 | No |
| 1 | shoe leather | ~ 46,400 | No |
| 4 | grass | ~ 1,500 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_olf_st02 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | smoke | ~ 5,700 | No |
| 3 | glue | ~ 7,500 | No |
| 1 | shoe leather | ~ 78,000 | No |
| 4 | grass | ~ 9,500 | No |

### 6.9.1.4 Odour testing: Pen 3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Olfactory testing, p. 1797 (Examination) |
| **Title/Description** | Odour testing: Pen 3 |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Help** | Now place the card 3 in front of the participant and give him or her about 5 seconds to read the 4 possibilities. |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | olf_st03 (Occupancy list for Stick 03) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_olf_st03 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | honey | ~ 10,200 | No |
| 3 | vanilla | ~ 5,300 | No |
| 4 | chocolate | ~ 1,800 | No |
| 1 | cinnamon | ~ 37,400 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_olf_st03 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | honey | ~ 17,500 | No |
| 3 | vanilla | ~ 10,100 | No |
| 4 | chocolate | ~ 3,500 | No |
| 1 | cinnamon | ~ 69,600 | No |

## 6.9.1.5 Odour testing: Pen 4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Olfactory testing, p. 1797 (Examination) |
| **Title/Description** | Odour testing: Pen 4 |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Help** | Now place the card 4 in front of the participant and give him or her about 5 seconds to read the 4 possibilities. |
| **Approval** | Quality-assured data |
| **Option list** | olf_st04 (Occupancy list for Stick 04) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_olf_st04 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | chives | ~ 300 | No |
| 1 | peppermint | ~ 53,100 | No |
| 3 | spruce | ~ 1,300 | No |
| 4 | onion | ~ 100 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_olf_st04 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | chives | ~ 600 | No |
| 1 | peppermint | ~ 97,400 | No |
| 3 | spruce | ~ 2,300 | No |
| 4 | onion | ~ 300 | No |

### 6.9.1.6 Odour testing: Pen 5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Olfactory testing, p. 1797 (Examination) |
| **Title/Description** | Odour testing: Pen 5 |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Help** | Now place the card 5 in front of the participant and give him or her about 5 seconds to read the 4 possibilities. |
| **Approval** | Quality-assured data |
| **Option list** | olf_st05 (Occupancy list for Stick 05) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_olf_st05 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | coconut | ~ 900 | No |
| 1 | banana | ~ 51,200 | No |
| 3 | walnut | ~ 700 | No |
| 4 | cherry | ~ 2,000 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_olf_st05 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | coconut | ~ 2,400 | No |
| 1 | banana | ~ 89,200 | No |
| 3 | walnut | ~ 2,000 | No |
| 4 | cherry | ~ 7,100 | No |

### 6.9.1.7 Odour testing: Pen 6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Olfactory testing, p. 1797 (Examination) |
| **Title/Description** | Odour testing: Pen 6 |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Help** | Now place the card 6 in front of the participant and give him or her about 5 seconds to read the 4 possibilities. |
| **Approval** | Quality-assured data |
| **Option list** | olf_st06 (Occupancy list for Stick 06) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_olf_st06 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | peach | ~ 3,700 | No |
| 3 | apple | ~ 2,300 | No |
| 1 | lemon | ~ 25,500 | No |
| 4 | grapefruit | ~ 23,200 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_olf_st06 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | peach | ~ 6,100 | No |
| 3 | apple | ~ 3,900 | No |
| 1 | lemon | ~ 48,700 | No |
| 4 | grapefruit | ~ 42,000 | No |

### 6.9.1.8 Odour testing: Pen 7

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Olfactory testing, p. 1797 (Examination) |
| **Title/Description** | Odour testing: Pen 7 |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Help** | Now place the card 7 in front of the participant and give him or her about 5 seconds to read the 4 possibilities. |
| **Approval** | Quality-assured data |
| **Option list** | olf_st07 (Occupancy list for Stick 07) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_olf_st07 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | liquorice | ~ 48,900 | No |
| 2 | gummy bear | ~ 2,400 | No |
| 3 | chewing gum | ~ 2,900 | No |
| 4 | biscuits | ~ 500 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_olf_st07 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | liquorice | ~ 88,100 | No |
| 2 | gummy bear | ~ 5,100 | No |
| 3 | chewing gum | ~ 6,200 | No |
| 4 | biscuits | ~ 1,200 | No |

### 6.9.1.9 Odour testing: Pen 8

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Olfactory testing, p. 1797 (Examination) |
| **Title/Description** | Odour testing: Pen 8 |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Help** | Now place the card 8 in front of the participant and give him or her about 5 seconds to read the 4 possibilities. |
| **Approval** | Quality-assured data |
| **Option list** | olf_st08 (Occupancy list for Stick 08) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_olf_st08 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | cigarette | ~ 2,700 | No |
| 1 | coffee | ~ 49,500 | No |
| 3 | wine | ~ 400 | No |
| 4 | candle smoke | ~ 2,200 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_olf_st08 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | cigarette | ~ 4,300 | No |
| 1 | coffee | ~ 92,900 | No |
| 3 | wine | ~ 600 | No |
| 4 | candle smoke | ~ 3,000 | No |

### 6.9.1.10 Odour testing: Pen 9

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Olfactory testing, p. 1797 (Examination) |
| **Title/Description** | Odour testing: Pen 9 |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Help** | Now place the card 9 in front of the participant and give him or her about 5 seconds to read the 4 possibilities. |
| **Approval** | Quality-assured data |
| **Option list** | olf_st09 (Occupancy list for Stick 09) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_olf_st09 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | clove | ~ 50,600 | No |
| 2 | pepper | ~ 1,800 | No |
| 3 | cinnamon | ~ 1,900 | No |
| 4 | mustard | ~ 500 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_olf_st09 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | clove | ~ 93,900 | No |
| 2 | pepper | ~ 2,300 | No |
| 3 | cinnamon | ~ 3,900 | No |
| 4 | mustard | ~ 600 | No |

### 6.9.1.11 Odour testing: Pen 10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Olfactory testing, p. 1797 (Examination) |
| **Title/Description** | Odour testing: Pen 10 |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Help** | Now place the card 10 in front of the participant and give him or her about 5 seconds to read the 4 possibilities. |
| **Approval** | Quality-assured data |
| **Option list** | olf_st10 (Occupancy list for Stick 10) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_olf_st10 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | pear | ~ 4,000 | No |
| 3 | plum | ~ 4,300 | No |
| 4 | peach | ~ 8,000 | No |
| 1 | pineapple | ~ 38,500 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_olf_st10 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | pear | ~ 7,100 | No |
| 3 | plum | ~ 6,900 | No |
| 4 | peach | ~ 14,500 | No |
| 1 | pineapple | ~ 72,200 | No |

### 6.9.1.12 Odour testing: Pen 11

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Olfactory testing, p. 1797 (Examination) |
| **Title/Description** | Odour testing: Pen 11 |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Help** | Now place the card 11 in front of the participant and give him or her about 5 seconds to read the 4 possibilities. |
| **Approval** | Quality-assured data |
| **Option list** | olf_st11 (Occupancy list for Stick 11) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_olf_st11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | camomile | ~ 2,000 | No |
| 3 | raspberry | ~ 500 | No |
| 1 | rose | ~ 51,900 | No |
| 4 | cherry | ~ 300 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u2_olf_st11

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | camomile | ~ 3,700 | No |
| 3 | raspberry | ~ 1,300 | No |
| 1 | rose | ~ 94,900 | No |
| 4 | cherry | ~ 800 | No |

### 6.9.1.13 Odour testing: Pen 12

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Olfactory testing, p. 1797 (Examination) |
| **Title/Description** | Odour testing: Pen 12 |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Help** | Now place the card 12 in front of the participant and say: "If you now only have these choices, which of the 4 odours did you smell?" |
| **Approval** | Quality-assured data |
| **Option list** | olf_st12 (Occupancy list for Stick 12) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_olf_st12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | bread | ~ 1,200 | No |
| 1 | fish | ~ 51,400 | No |
| 3 | cheese | ~ 1,400 | No |
| 4 | ham | ~ 800 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_olf_st12 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | bread | ~ 2,600 | No |
| 1 | fish | ~ 93,900 | No |
| 3 | cheese | ~ 2,400 | No |
| 4 | ham | ~ 1,900 | No |

### 6.9.1.14 Olfactory testing with Sniffin Sticks - Screening 12

#### 6.9.1.14.1 Number of correctly recognised scents (1 correct answer for pin 6)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Olfactory testing, p. 1797 (Examination) |
| **In subsection 2** | Olfactory testing with Sniffin Sticks - Screening 12 |
| **Title** | Number of correctly recognised scents (1 correct answer for pin 6) |
| **Description** | Odour test: Number of correctly identified smells (out of 12). For pen 6, one answer is counted as correct. Only useful if olf_kat can be determined (at least 10 answers). |
| **Unit or input format** | (out of 12) |
| **Data type** | INT(3) |
| **Scale niveau** | ordinal |

| | |
|---|---|
| **Help** | Will be calculated automatically, please do not enter anything! |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_olf_sum |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_olf_sum |

### 6.9.1.14.2 Number of correctly recognised scents (2 correct answer for pin 6)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Olfactory testing, p. 1797 (Examination) |
| **In subsection 2** | Olfactory testing with Sniffin Sticks - Screening 12 |
| **Title** | Number of correctly recognised scents (2 correct answer for pin 6) |
| **Description** | Olfactory testing: Number of correctly identified smells (out of 12). For pen 6, two answers are counted as correct. Only useful if olf_kat can be determined (at least 10 answers). |
| **Unit or input format** | (out of 12) |
| **Data type** | INT(3) |
| **Scale niveau** | ordinal |
| **Help** | Will be calculated automatically, please do not enter any information! |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_olf_rslt |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_olf_rslt |

### 6.9.1.14.3 Olfactory function categorised

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Olfactory testing, p. 1797 (Examination) |
| **In subsection 2** | Olfactory testing with Sniffin Sticks - Screening 12 |
| **Title** | Olfactory function categorised |
| **Description** | Olfactory function categorised: Normosmia (>= 10 correct), hyposmia (7-9 correct), anosmia (<7 correct) with at least 10 answers, not ascertainable: <10 answers. For pen 6, two answers are counted as correct. |
| **Data type** | INT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | olf_kat (Olfactory functioning categories) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_olf_kat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Normosmia | ~ 45,500 | No |
| 2 | Hyposmia | ~ 8,200 | No |
| 3 | Anosmia | ~ 1,100 | No |
| 7777 | Calculation not possible due to missing or implausible data | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_olf_kat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Normosmia | ~ 81,200 | No |
| 2 | Hyposmia | ~ 16,600 | No |
| 3 | Anosmia | ~ 2,900 | No |
| 7777 | Calculation not possible due to missing or implausible data | < 10 | Yes |

### 6.9.1.14.4 Normosmia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Olfactory testing, p. 1797 (Examination) |
| **In subsection 2** | Olfactory testing with Sniffin Sticks - Screening 12 |
| **Title** | Normosmia |
| **Description** | Normosmia: yes / no / not assessable |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | j_n_nm (MINI-Screening) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_olf_norm |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 9,300 | No |
| 1 | Yes | ~ 45,500 | No |
| 7777 | Calculation not possible due to missing or implausible data | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_olf_norm |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | No | ~ 19,400 | No |
| 1 | Yes | ~ 81,200 | No |
| 7777 | Calculation not possible due to missing or implausible data | < 10 | Yes |

### 6.9.1.15 Status of the examination module "Olfactory testing"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Olfactory testing, p. 1797 (Examination) |

| | |
|---|---|
| **Title** | Status of the examination module “Olfactory testing“ |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt22_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt22_status |

# 6.10 Hand examination

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | examinations, p. 1609 (Program) |
| **Title** | Hand examination |
| **Name** | Hand examination |
| **Description** | - |
| **Subordinate** | examination of the hand, p. 1809 |

## 6.10.1 examination of the hand

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Hand examination, p. 1809 (Project) |
| **Name** | examination of the hand |
| **Title** | - |
| **Description** | examination of the hand |
| **Unique identifier** | Handuntersuchung |
| **Approval** | Raw data not quality-assured |
| **Attachment** | UN20-SD_V01_Handunters_SOP.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 23,280 | 23,280 | 29/07/2014 | 30/09/2019 | 23,279 |
| Calibration study | 2,852 | 2,852 | 09/09/2016 | 30/09/2019 | 2,852 |

### 6.10.1.1 Right hand - swelling

#### 6.10.1.1.1 In which areas does swelling occur?

##### 6.10.1.1.1.1 Swelling on at least one finger

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Right hand - swelling |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | Swelling on at least one finger |
| **Description** | Swelling on at least one finger of the right hand |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schwellung_r_hand_11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 900 | No |
| 0 | no | ~ 22,400 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schwellung_r_hand_11 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 2,700 | No |

## 6.10.1.1.1.2 1: MCP I (thumb)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Right hand - swelling |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 1: MCP I (thumb) |
| **Description** | Swelling MCP I (right thumb) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schwellung_r_hand_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 7,000 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schwellung_r_hand_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

### 6.10.1.1.1.3 2: IP I (thumb)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Right hand - swelling |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 2: IP I (thumb) |
| **Description** | Swelling IP I (right thumb) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schwellung_r_hand_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 7,000 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schwellung_r_hand_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

### 6.10.1.1.1.4 3: MCP II (index finger)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Right hand - swelling |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 3: MCP II (index finger) |
| **Description** | Swelling MCP II (right index finger) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schwellung_r_hand_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 0 | no | ~ 7,000 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** ku1_schwellung_r_hand_3

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

### 6.10.1.1.1.5 4: PiP II (index finger)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Right hand - swelling |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 4: PiP II (index finger) |
| **Description** | Swelling PiP II (right index finger) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schwellung_r_hand_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 0 | no | ~ 6,900 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schwellung_r_hand_4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

### 6.10.1.1.1.6 5: MCP III (index finger)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Right hand - swelling |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 5: MCP III (index finger) |
| **Description** | Swelling MCP III (right middle finger) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schwellung_r_hand_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 7,000 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schwellung_r_hand_5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

## 6.10.1.1.1.7 6: PiP III (index finger)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Right hand - swelling |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 6: PiP III (index finger) |
| **Description** | Swelling PiP III (right middle finger) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schwellung_r_hand_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 0 | no | ~ 6,800 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schwellung_r_hand_6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 100 | No |

## 6.10.1.1.1.8 7: MCP IV (ring finger)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Right hand - swelling |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 7: MCP IV (ring finger) |
| **Description** | Swelling MCP IV (right ring finger) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schwellung_r_hand_7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 7,100 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schwellung_r_hand_7 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

## 6.10.1.1.1.9 8: PiP IV (ring finger)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Right hand - swelling |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 8: PiP IV (ring finger) |
| **Description** | Swelling PiP IV (right ring finger) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schwellung_r_hand_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 0 | no | ~ 7,000 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schwellung_r_hand_8 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

## 6.10.1.1.1.10 9: MCP V (little finger)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Right hand - swelling |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 9: MCP V (little finger) |
| **Description** | Swelling MCP V (right little finger) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schwellung_r_hand_9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 7,100 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schwellung_r_hand_9 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

## 6.10.1.1.1.11 10: PiP V (little finger)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Right hand - swelling |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 10: PiP V (little finger) |
| **Description** | Swelling PiP V (right little finger) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schwellung_r_hand_10 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 7,000 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schwellung_r_hand_10 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

### 6.10.1.2 Right hand - pain

### 6.10.1.2.1 In which areas does swelling occur?

### 6.10.1.2.1.1 Pain in at least one finger

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Right hand - pain |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | Pain in at least one finger |
| **Description** | Pain on at least one finger of the right hand |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schmerz_r_hand_11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,100 | No |
| 0 | no | ~ 22,100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schmerz_r_hand_11 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 2,700 | No |

### 6.10.1.2.1.2 1: MCP I (thumb)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Right hand - pain |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 1: MCP I (thumb) |
| **Description** | Swelling MCP I (right thumb) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schmerz_r_hand_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 0 | no | ~ 7,100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schmerz_r_hand_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

### 6.10.1.2.1.3 2: IP I (thumb)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Right hand - pain |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 2: IP I (thumb) |
| **Description** | Swelling IP I (right thumb) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schmerz_r_hand_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 0 | no | ~ 7,100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schmerz_r_hand_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

### 6.10.1.2.1.4 3: MCP II (index finger)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Right hand - pain |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 3: MCP II (index finger) |
| **Description** | Swelling MCP II (right index finger) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schmerz_r_hand_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 7,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schmerz_r_hand_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

### 6.10.1.2.1.5 4: PiP II (index finger)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Right hand - pain |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 4: PiP II (index finger) |
| **Description** | Swelling PiP II (right index finger) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schmerz_r_hand_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 0 | no | ~ 7,100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schmerz_r_hand_4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

### 6.10.1.2.1.6 5: MCP III (index finger)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Right hand - pain |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 5: MCP III (index finger) |

| | |
|---|---|
| **Description** | Swelling MCP III (right middle finger) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schmerz_r_hand_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 7,200 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schmerz_r_hand_5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

## 6.10.1.2.1.7 6: PiP III (index finger)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Right hand - pain |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 6: PiP III (index finger) |
| **Description** | Swelling PiP III (right middle finger) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schmerz_r_hand_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 0 | no | ~ 7,000 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schmerz_r_hand_6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

### 6.10.1.2.1.8 7: MCP IV (ring finger)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Right hand - pain |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 7: MCP IV (ring finger) |
| **Description** | Swelling MCP IV (right ring finger) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schmerz_r_hand_7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 7,200 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schmerz_r_hand_7 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

### 6.10.1.2.1.9 8: PiP IV (ring finger)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Right hand - pain |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 8: PiP IV (ring finger) |
| **Description** | Swelling PiP IV (right ring finger) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schmerz_r_hand_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 0 | no | ~ 7,100 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** ku1_schmerz_r_hand_8

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

### 6.10.1.2.1.10 9: MCP V (little finger)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Right hand - pain |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 9: MCP V (little finger) |
| **Description** | Swelling MCP V (right little finger) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schmerz_r_hand_9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 7,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schmerz_r_hand_9 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

### 6.10.1.2.1.11 10: PiP V (little finger)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Right hand - pain |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 10: PiP V (little finger) |
| **Description** | Swelling PiP V (right little finger) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schmerz_r_hand_10 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 0 | no | ~ 7,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schmerz_r_hand_10 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

### 6.10.1.3 Left hand - swelling

#### 6.10.1.3.1 In which areas does swelling occur?

#### 6.10.1.3.1.1 Swelling on at least one finger

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Left hand - swelling |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | Swelling on at least one finger |
| **Description** | Swelling on at least one finger of the left hand |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schwellung_l_hand_11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 800 | No |
| 0 | no | ~ 22,500 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schwellung_l_hand_11 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 2,800 | No |

#### 6.10.1.3.1.2 1: MCP I (thumb)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Left hand - swelling |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 1: MCP I (thumb) |

| | |
|---|---|
| **Description** | Swelling MCP I (left thumb) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schwellung_l_hand_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 6,900 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schwellung_l_hand_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

## 6.10.1.3.1.3 2: IP I (thumb)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Left hand - swelling |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 2: IP I (thumb) |
| **Description** | Swelling IP I (left thumb) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schwellung_l_hand_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 6,900 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schwellung_l_hand_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

### 6.10.1.3.1.4 3: MCP II (index finger)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Left hand - swelling |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 3: MCP II (index finger) |
| **Description** | Swelling MCP II (left index finger) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schwellung_l_hand_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 6,900 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schwellung_l_hand_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

### 6.10.1.3.1.5 4: PiP II (index finger)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Left hand - swelling |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 4: PiP II (index finger) |
| **Description** | Swelling PiP II (left index finger) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schwellung_l_hand_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 0 | no | ~ 6,800 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** ku1_schwellung_l_hand_4

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

### 6.10.1.3.1.6 5: MCP III (index finger)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Left hand - swelling |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 5: MCP III (index finger) |
| **Description** | Swelling MCP III (left middle finger) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schwellung_l_hand_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 7,000 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schwellung_l_hand_5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

### 6.10.1.3.1.7 6: PiP III (index finger)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Left hand - swelling |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 6: PiP III (index finger) |
| **Description** | Swelling PiP III (left middle finger) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schwellung_l_hand_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 0 | no | ~ 6,800 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schwellung_l_hand_6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |

### 6.10.1.3.1.8 7: MCP IV (ring finger)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Left hand - swelling |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 7: MCP IV (ring finger) |
| **Description** | Swelling MCP IV (left ring finger) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schwellung_l_hand_7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 7,000 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schwellung_l_hand_7 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

### 6.10.1.3.1.9 8: PiP IV (ring finger)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Left hand - swelling |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 8: PiP IV (ring finger) |
| **Description** | Swelling PiP IV (left ring finger) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schwellung_l_hand_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 6,900 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schwellung_l_hand_8 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

## 6.10.1.3.1.10 9: MCP V (little finger)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Left hand - swelling |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 9: MCP V (little finger) |
| **Description** | Swelling MCP V (left little finger) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schwellung_l_hand_9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 7,000 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schwellung_l_hand_9 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

## 6.10.1.3.1.11 10: PiP V (little finger)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Left hand - swelling |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 10: PiP V (little finger) |
| **Description** | Swelling PiP V (left little finger) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schwellung_l_hand_10 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 6,900 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schwellung_l_hand_10 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

### 6.10.1.4 Left hand - pain

### 6.10.1.4.1 In which areas does swelling occur?

### 6.10.1.4.1.1 Pain in at least one finger

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Left hand - pain |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | Pain in at least one finger |
| **Description** | Pain on at least one finger of the left hand |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schmerz_l_hand_11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,100 | No |
| 0 | no | ~ 22,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schmerz_l_hand_11 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 2,800 | No |

### 6.10.1.4.1.2 1: MCP I (thumb)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Left hand - pain |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 1: MCP I (thumb) |
| **Description** | Swelling MCP I (left thumb) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schmerz_l_hand_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 0 | no | ~ 7,000 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schmerz_l_hand_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

### 6.10.1.4.1.3 2: IP I (thumb)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Left hand - pain |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 2: IP I (thumb) |
| **Description** | Swelling IP I (left thumb) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_schmerz_l_hand_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 0 | no | ~ 7,000 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schmerz_l_hand_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

### 6.10.1.4.1.4 3: MCP II (index finger)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Left hand - pain |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 3: MCP II (index finger) |
| **Description** | Swelling MCP II (left index finger) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schmerz_l_hand_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 7,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schmerz_l_hand_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

### 6.10.1.4.1.5 4: PiP II (index finger)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Left hand - pain |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 4: PiP II (index finger) |
| **Description** | Swelling PiP II (left index finger) |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schmerz_l_hand_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 0 | no | ~ 7,000 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schmerz_l_hand_4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

## 6.10.1.4.1.6 5: MCP III (index finger)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Left hand - pain |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 5: MCP III (index finger) |
| **Description** | Swelling MCP III (left middle finger) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schmerz_l_hand_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 7,200 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schmerz_l_hand_5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

### 6.10.1.4.1.7 6: PiP III (index finger)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Left hand - pain |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 6: PiP III (index finger) |
| **Description** | Swelling PiP III (left middle finger) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schmerz_l_hand_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 0 | no | ~ 7,000 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schmerz_l_hand_6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

### 6.10.1.4.1.8 7: MCP IV (ring finger)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Left hand - pain |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 7: MCP IV (ring finger) |
| **Description** | Swelling MCP IV (left ring finger) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schmerz_l_hand_7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 7,200 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** ku1_schmerz_l_hand_7

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

### 6.10.1.4.1.9 8: PiP IV (ring finger)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Left hand - pain |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 8: PiP IV (ring finger) |
| **Description** | Swelling PiP IV (left ring finger) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schmerz_l_hand_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 0 | no | ~ 7,100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schmerz_l_hand_8 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

### 6.10.1.4.1.10 9: MCP V (little finger)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Left hand - pain |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 9: MCP V (little finger) |
| **Description** | Swelling MCP V (left little finger) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schmerz_l_hand_9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 7,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schmerz_l_hand_9 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

#### 6.10.1.4.1.11 10: PiP V (little finger)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Left hand - pain |
| **In subsection 1** | In which areas does swelling occur? |
| **Title** | 10: PiP V (little finger) |
| **Description** | Swelling PiP V (left little finger) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_schmerz_l_hand_10 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 0 | no | ~ 7,100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_schmerz_l_hand_10 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |

### 6.10.1.5 Heberden's nodes

#### 6.10.1.5.1 Defomation of the fingers

#### 6.10.1.5.1.1 DiP Right Hand

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Heberden's nodes |
| **In subsection 1** | Defomation of the fingers |
| **Title** | DiP Right Hand |

| | |
|---|---|
| **Description** | - |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | JaNeinWeissNicht (yes/no/don't know) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_heberdenarth_r_hand |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,200 | No |
| 2 | No | ~ 21,600 | No |
| 9999 | Don't know | ~ 500 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_heberdenarth_r_hand |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 2,700 | No |
| 9999 | Don't know | < 10 | No |

### 6.10.1.5.1.2 DiP Left Hand

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Heberden's nodes |
| **In subsection 1** | Defomation of the fingers |
| **Title** | DiP Left Hand |
| **Description** | - |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | JaNeinWeissNicht (yes/no/don't know) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_heberdenarth_l_hand |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,000 | No |
| 2 | No | ~ 21,900 | No |
| 9999 | Don't know | ~ 400 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_heberdenarth_l_hand |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 2,700 | No |
| 9999 | Don't know | < 10 | No |

### 6.10.1.6 Bouchard arthrosis

### 6.10.1.6.1 Defomation of the fingers

### 6.10.1.6.1.1 PiP Right Hand

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Bouchard arthrosis |
| **In subsection 1** | Defomation of the fingers |
| **Title** | PiP Right Hand |
| **Description** | - |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | JaNeinWeissNicht (yes/no/don't know) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bouchardarth_r_hand |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 600 | No |
| 2 | No | ~ 22,300 | No |
| 9999 | Don't know | ~ 400 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bouchardarth_r_hand |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 2,800 | No |
| 9999 | Don't know | < 10 | No |

### 6.10.1.6.1.2 PiP Left Hand

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Bouchard arthrosis |
| **In subsection 1** | Defomation of the fingers |
| **Title** | PiP Left Hand |
| **Description** | - |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | JaNeinWeissNicht (yes/no/don't know) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bouchardarth_l_hand |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 500 | No |
| 2 | No | ~ 22,400 | No |
| 9999 | Don't know | ~ 400 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bouchardarth_l_hand |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 2,800 | No |
| 9999 | Don't know | < 10 | No |

### 6.10.1.7 Rhizarthrosis

### 6.10.1.7.1 Defomation of the fingers

#### 6.10.1.7.1.1 Thumb Saddle Right Hand

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Rhizarthrosis |
| **In subsection 1** | Defomation of the fingers |
| **Title** | Thumb Saddle Right Hand |
| **Description** | - |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | JaNeinWeissNicht (yes/no/don't know) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_rhizarth_r_hand |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 200 | No |
| 2 | No | ~ 22,800 | No |
| 9999 | Don't know | ~ 200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_rhizarth_r_hand |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 2,800 | No |
| 9999 | Don't know | < 10 | No |

#### 6.10.1.7.1.2 Thumb Saddle Left Hand

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | Rhizarthrosis |
| **In subsection 1** | Defomation of the fingers |
| **Title** | Thumb Saddle Left Hand |
| **Description** | - |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | JaNeinWeissNicht (yes/no/don't know) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_rhizarth_l_hand |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 200 | No |
| 2 | No | ~ 22,800 | No |
| 9999 | Don't know | ~ 200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_rhizarth_l_hand |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 2,800 | No |
| 9999 | Don't know | < 10 | No |

### 6.10.1.8 End of the examination

#### 6.10.1.8.1 Are there any comments?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **In subsection 2** | End of the examination |
| **Title** | Are there any comments? |
| **Description** | - |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hu_bemerkung |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 0 | no | ~ 22,900 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hu_bemerkung |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 2,800 | No |

#### 6.10.1.9 Status of the examination module "Hand examination"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | examination of the hand, p. 1809 (Examination) |
| **Title** | Status of the examination module "Hand examination" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt134_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt134_status |

## 6.11 Neuropsychological tests

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | examinations, p. 1609 (Program) |
| **Title** | Neuropsychological tests |
| **Name** | Neuropsychological tests |
| **Description** | - |
| **Subordinate** | Neuropsychological test battery, p. 1839, Neuropsychol. tests 1, p. 1856, Neuropsychol. tests 2, p. 1872, Numerical series test, p. 1883, Purdue Pegboard Test (PPT), p. 1884 |

### 6.11.1 Neuropsychological test battery

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Neuropsychological tests, p. 1839 (Project) |
| **Name** | Neuropsychological test battery |
| **Title** | Derived variables Neuropsychological battery of tests |
| **Description** | Derived variables Neuropsychological test battery, adjusted according to QA reports NAKO-109 (DF100k) and NAKO-519 (baseline) |
| **Unique identifier** | abg_neuropsy |
| **Approval** | Quality-assured data |
| **Attachment** | df100k-Kognitive-Funktion-Report-2019-12-5-final.pdf<br>df100k-Bericht_ZahlenReihenTest.pdf<br>QS-Bericht-205K-Neuropsych-Tests-SubjMemory-2021-12-31.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 204,710 | 204,717 | 24/11/2020 | 24/03/2022 | 204,713 |
| Baseline & first re-ex. | 135,243 | 270,486 | 24/11/2020 | 19/06/2025 | 0 |
| Calibration study | 6 | 6 | 24/11/2020 | 24/03/2022 | 0 |
| First re-examination | 135,243 | 135,243 | 19/06/2025 | 19/06/2025 | 135,243 |

### 6.11.1.1 Neuropsychological test battery

The neuropsychological test battery comprises 6 individual tests, four of which were taken from the CERAD_Plus test battery (Morris JC 1989). The module-specific results test showed the expected results. Women performed better than men in all tests, younger people performed better than older people in numerous tests and test subjects with a higher level of education performed better than those with a shorter period of education. Furthermore, German language skills (see variable a_ses_deutsch) had a strong influence on all test results.

#### 6.11.1.1.1 Test 1: Animal names

The neuropsychological test battery comprises 6 individual tests, four of which were taken from the CERAD_Plus test battery (Morris JC 1989). The module-specific results test showed the expected results. Women performed better than men in all tests, younger people performed better than older people in numerous tests and test subjects with a higher level of education performed better than those with a shorter period of education. Furthermore, German language skills (see variable a_ses_deutsch) had a strong influence on all test results.

##### 6.11.1.1.1.1 Number of animal names mentioned

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychological test battery, p. 1839 (Examination) |
| **In subsection 2** | Neuropsychological test battery |
| **In subsection 1** | Test 1: Animal names |
| **Title** | Number of animal names mentioned |
| **Description** | Number of animal names listed within 60 seconds |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_npsy_sumts1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 8,900 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_npsy_sumts1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### 6.11.1.1.2 Test 2: Word list

Test of verbal learning and memorisation skills. The respondent is asked to memorise a list of 12 words, which is first played twice in succession (immediate recall). After each presentation of the word list, the respondent is asked to name all the words that he/she has memorised within 60 seconds. After test 4, the respondent is asked to freely name all the memorised words within 60 seconds without playing them again (delayed recall). 10 of the 12 words represent the word list of the CERAD-Plus neuropsychological test battery. This list was supplemented by 2 terms that have the same word frequency in the German language as the 10 in order to avoid ceiling effects in younger participants.

##### 6.11.1.1.2.1 Number of words in round 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychological test battery, p. 1839 (Examination) |
| **In subsection 2** | Neuropsychological test battery |
| **In subsection 1** | Test 2: Word list |
| **Title** | Number of words in round 1 |
| **Description** | Number of correctly memorised words at first immediate recall |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_npsy_sumts2_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 9,000 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_npsy_sumts2_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 200 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 6.11.1.1.2.2 Number of words in round 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychological test battery, p. 1839 (Examination) |
| **In subsection 2** | Neuropsychological test battery |
| **In subsection 1** | Test 2: Word list |
| **Title** | Number of words in round 2 |
| **Description** | Number of correctly memorised words in the second immediate recall (immediately after the first immediate recall) |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_npsy_sumts2_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 9,300 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_npsy_sumts2_2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 500 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 6.11.1.1.2.3 Number of words in round 3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychological test battery, p. 1839 (Examination) |
| **In subsection 2** | Neuropsychological test battery |
| **In subsection 1** | Test 2: Word list |
| **Title** | Number of words in round 3 |
| **Description** | Number of correctly memorised words in delayed recall (after the test number span backwards) |

| | |
|---|---|
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_npsy_sumts2_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 10,400 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_npsy_sumts2_3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 1,200 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 6.11.1.1.2.4 Increase in words from round 1 to round 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychological test battery, p. 1839 (Examination) |
| **In subsection 2** | Neuropsychological test battery |
| **In subsection 1** | Test 2: Word list |
| **Title** | Increase in words from round 1 to round 2 |
| **Description** | Increase in words from the first to the second immediate recall |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_npsy_difts2_21 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 9,400 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_npsy_difts2_21 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 500 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 6.11.1.1.2.5 Loss of words from round 2 to round 3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychological test battery, p. 1839 (Examination) |
| **In subsection 2** | Neuropsychological test battery |
| **In subsection 1** | Test 2: Word list |
| **Title** | Loss of words from round 2 to round 3 |
| **Description** | Loss of words from the second immediate recall to the delayed recall |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_npsy_difts2_23 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 10,400 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_npsy_difts2_23 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 1,200 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 6.11.1.1.3 Test 3: Colour-word interference test (Stroop test)

Multidimensional performance test that measures elementary information processing skills (executive skills). It aims to process conflicting information and to measure the "response conflict" or the "lack of response inhibition" or the "lack of selective attention". It is therefore also a measure of "concentration effectiveness" or distractibility. Only Scales 2 and 3 are used in the NAKO Health Study. The proband is instructed to name the print colour of the box or the colour words in both sheets. In the interference condition of the test (panel 3), the print colour and colour word do not match.

### 6.11.1.1.3.1 Time needed table 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychological test battery, p. 1839 (Examination) |
| **In subsection 2** | Neuropsychological test battery |
| **In subsection 1** | Test 3: Colour-word interference test (Stroop test) |
| **Title** | Time needed table 2 |
| **Description** | Time required for Stroop table 2 |
| **Unit or input format** | s |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_npsy_sumts3_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 12,500 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_npsy_sumts3_2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 2,600 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 6.11.1.1.3.2 Time needed table 3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychological test battery, p. 1839 (Examination) |
| **In subsection 2** | Neuropsychological test battery |
| **In subsection 1** | Test 3: Colour-word interference test (Stroop test) |
| **Title** | Time needed table 3 |
| **Description** | Time required for Stroop table 3 |
| **Unit or input format** | s |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_a_npsy_sumts3_3

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 12,700 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_npsy_sumts3_3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 2,700 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 6.11.1.1.3.3 Time difference table 3 minus table 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychological test battery, p. 1839 (Examination) |
| **In subsection 2** | Neuropsychological test battery |
| **In subsection 1** | Test 3: Colour-word interference test (Stroop test) |
| **Title** | Time difference table 3 minus table 2 |
| **Description** | Time difference panel 3 minus panel 2 |
| **Unit or input format** | s |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_npsy_difts3_32 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 12,700 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_npsy_difts3_32 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 2,700 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### 6.11.1.1.4 Test 4: Number span backwards

A subtest of the Hamburg-Wechsler-test for adults, which is designed to measure working memory performance and thus immediate verbal recall. The proband is given a series of numbers to repeat backwards. Starting with two numbers, the number of numbers in a row increases until correct reproduction is no longer possible in two attempts (maximum of 9 numbers in a row).

##### 6.11.1.1.4.1 Length of the longest correct number span

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychological test battery, p. 1839 (Examination) |
| **In subsection 2** | Neuropsychological test battery |
| **In subsection 1** | Test 4: Number span backwards |
| **Title** | Length of the longest correct number span |
| **Description** | Length of the longest correctly reproduced number span |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_npsy_sumts4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 9,700 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_npsy_sumts4 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 700 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### 6.11.1.1.5 Test 5: Perdue peg board

Test to assess manual dexterity, concentration and attention. It was moved to the L2 programme in 2015 and is therefore available to more than the L2, but fewer than the L1 participants.

##### 6.11.1.1.5.1 Number of pin pairs

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychological test battery, p. 1839 (Examination) |
| **In subsection 2** | Neuropsychological test battery |
| **In subsection 1** | Test 5: Perdue peg board |
| **Title** | Number of pin pairs |
| **Description** | Number of pen pairs inserted |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_npsy_sumts5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 142,100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_npsy_sumts5 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 118,400 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### 6.11.1.1.6 Test 6: Number sequence test

The ZRT can be seen as a proxy for a comprehensive assessment of fluid intelligence. It requires the completion of a series of numbers by inductively recognising and applying a set of rules. A block-adaptive version with six items based on the Woodcock-Johnson III (WJ-III) test was used. The reliability of the estimation of the ability parameters must be regarded as limited due to the brevity of the ZRT used in comparison to the reliabilities achieved with the time-consuming task batteries usually used in intelligence testing.

##### 6.11.1.1.6.1 Ability parameters Number sequence test

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychological test battery, p. 1839 (Examination) |
| **In subsection 2** | Neuropsychological test battery |
| **In subsection 1** | Test 6: Number sequence test |
| **Title** | Ability parameters Number sequence test |
| **Description** | Ability parameter number sequence test |
| **Data type** | DECIMAL(6,1) |
| **Scale niveau** | metric |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_npsy_sumts6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 158,600 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_npsy_sumts6 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 135,200 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### 6.11.1.1.7 Cross-test information, examination date, interfering factors

Aus den verfügbaren Bemerkungsfeldern wurden Angaben zum Vorliegen von Störfaktoren, die einen oder mehrere Test beeinflussen konnten, abgeleitet. Die Bewertung, ob ein vorliegendes Problem Einfluss auf das Ergebnis eines bestimmten Tests haben kann, muss vom Auswerter vorgenommen werden.

##### 6.11.1.1.7.1 Examination day

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychological test battery, p. 1839 (Examination) |
| **In subsection 2** | Neuropsychological test battery |
| **In subsection 1** | Cross-test information, examination date, interfering factors |
| **Title** | Examination day |
| **Description** | Space in days between the examination day documented for the examination wave (basis_udat) and the start of the neuropsychological tests (npsy_beg) |
| **Unit or input format** | Day(s) |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_npsy_beg_days |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 7,300 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_npsy_beg_days |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 6.11.1.1.7.2 Start of the examination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychological test battery, p. 1839 (Examination) |
| **In subsection 2** | Neuropsychological test battery |
| **In subsection 1** | Cross-test information, examination date, interfering factors |
| **Title** | Start of the examination |
| **Description** | Time Start of neuropsychological tests (npsy_beg) |
| **Unit or input format** | hh:mm |
| **Data type** | TIME |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_npsy_beg_time |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_npsy_beg_time |

## 6.11.1.1.7.3 Disruptive factor vision problem

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychological test battery, p. 1839 (Examination) |
| **In subsection 2** | Neuropsychological test battery |
| **In subsection 1** | Cross-test information, examination date, interfering factors |
| **Title** | Disruptive factor vision problem |
| **Description** | Has a vision problem (e.g. blindness, forgotten glasses, colour vision impairment, eye infarction) been documented as a confounding factor for a neuropsychological test? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | npsystoer (Interference documented) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_npsy_stoer_seh |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Problem documented | ~ 5,500 | No |
| 0 | No problem documented | ~ 199,200 | No |
| -9 | Missing | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_npsy_stoer_seh |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Problem documented | ~ 2,900 | No |
| 0 | No problem documented | ~ 132,400 | No |
| -9 | Missing | < 10 | Yes |

## 6.11.1.1.7.4 Disruptive factor hearing problem

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychological test battery, p. 1839 (Examination) |
| **In subsection 2** | Neuropsychological test battery |
| **In subsection 1** | Cross-test information, examination date, interfering factors |
| **Title** | Disruptive factor hearing problem |
| **Description** | Has a hearing problem (e.g. hardness of hearing, forgotten/defective hearing aid, hearing loss) been documented as a confounding factor for a neuropsychological test? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | npsystoer (Interference documented) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_npsy_stoer_hoer |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Problem documented | ~ 2,400 | No |
| 0 | No problem documented | ~ 202,300 | No |
| -9 | Missing | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_npsy_stoer_hoer |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Problem documented | ~ 1,700 | No |
| 0 | No problem documented | ~ 133,600 | No |
| -9 | Missing | < 10 | Yes |

### 6.11.1.1.7.5 Disruptive factor motoric problem

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychological test battery, p. 1839 (Examination) |
| **In subsection 2** | Neuropsychological test battery |
| **In subsection 1** | Cross-test information, examination date, interfering factors |
| **Title** | Disruptive factor motoric problem |
| **Description** | Has a motoric problem (e.g. finger stiffness/amputation, tremor, numbness of the hand) been documented as a confounding factor for a neuropsychological test? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | npsystoer (Interference documented) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_npsy_stoer_motor |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Problem documented | ~ 2,600 | No |
| 0 | No problem documented | ~ 202,100 | No |
| -9 | Missing | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_npsy_stoer_motor |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Problem documented | ~ 800 | No |
| 0 | No problem documented | ~ 134,500 | No |
| -9 | Missing | < 10 | Yes |

### 6.11.1.1.7.6 Disruptive factor technical-organisational problem

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychological test battery, p. 1839 (Examination) |
| **In subsection 2** | Neuropsychological test battery |
| **In subsection 1** | Cross-test information, examination date, interfering factors |
| **Title** | Disruptive factor technical-organisational problem |
| **Description** | Was a technical-organisational problem (e.g. drilling noise, construction noise, technical defect, fire alarm) documented as a confounding factor for a neuropsychological test? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | npsystoer (Interference documented) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_npsy_stoer_orga |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Problem documented | ~ 800 | No |
| 0 | No problem documented | ~ 203,900 | No |
| -9 | Missing | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_npsy_stoer_orga |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Problem documented | ~ 600 | No |
| 0 | No problem documented | ~ 134,600 | No |
| -9 | Missing | < 10 | Yes |

## 6.11.1.1.7.7 individual confounder

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychological test battery, p. 1839 (Examination) |
| **In subsection 2** | Neuropsychological test battery |
| **In subsection 1** | Cross-test information, examination date, interfering factors |
| **Title** | individual confounder |
| **Description** | Was an individual problem (e.g. s/p night shift, unmotivated, sleeping disorder) documented as a confounder for a neuropsychological test? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | npsystoer (Interference documented) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_npsy_stoer_indiv |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Problem documented | ~ 400 | No |
| 0 | No problem documented | ~ 204,300 | No |
| -9 | Missing | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_npsy_stoer_indiv |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Problem documented | ~ 200 | No |
| 0 | No problem documented | ~ 135,100 | No |
| -9 | Missing | < 10 | Yes |

## 6.11.1.1.7.8 Discontinuation of one/several tests

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychological test battery, p. 1839 (Examination) |
| **In subsection 2** | Neuropsychological test battery |
| **In subsection 1** | Cross-test information, examination date, interfering factors |
| **Title** | Discontinuation of one/several tests |
| **Description** | Has a discontinuation of one/several tests been documented? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | npsystoer (Interference documented) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_npsy_stoer_abbruch |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Problem documented | ~ 100 | No |
| 0 | No problem documented | ~ 204,600 | No |
| -9 | Missing | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_npsy_stoer_abbruch |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Problem documented | < 10 | No |
| 0 | No problem documented | ~ 135,200 | No |
| -9 | Missing | < 10 | Yes |

## 6.11.1.1.7.9 Number of confounders

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychological test battery, p. 1839 (Examination) |
| **In subsection 2** | Neuropsychological test battery |
| **In subsection 1** | Cross-test information, examination date, interfering factors |
| **Title** | Number of confounders |
| **Description** | Number of different confounding factors documented (0: none to 6: 6 confounding factors documented) |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_npsy_stoer_sum |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_npsy_stoer_sum |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 6.11.1.1.7.10 Remarks?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychological test battery, p. 1839 (Examination) |
| **In subsection 2** | Neuropsychological test battery |
| **In subsection 1** | Cross-test information, examination date, interfering factors |
| **Title** | Remarks? |
| **Description** | Were remarks on the tests documented? |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_npsy_bem |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_npsy_bem |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 6.11.1.1.7.11 Remarks

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychological test battery, p. 1839 (Examination) |
| **In subsection 2** | Neuropsychological test battery |
| **In subsection 1** | Cross-test information, examination date, interfering factors |
| **Title** | Remarks |
| **Description** | Remarks on the tests (summarised) |
| **Data type** | VARCHAR(2000) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_npsy_note |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_a_npsy_note |

#### 6.11.1.2 Status of the examination module "Derived Variables Neuropsychological Tests

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychological test battery, p. 1839 (Examination) |
| **Title** | Status of the examination module "Derived Variables Neuropsychological Tests |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 01/09/2020 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt159_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt159_status |

### 6.11.2 Neuropsychol. tests 1

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Neuropsychological tests, p. 1839 (Project) |
| **Name** | Neuropsychol. tests 1 |
| **Title** | neuropsychological tests, part 1 |
| **Description** | Neuropsychological tests part 1. Derived variables located in abg_neuropsy. |
| **Unique identifier** | neuropsy1 |
| **Approval** | Quality-assured raw data |
| **Attachment** | UN17-SD01-Neuropsychologische-Testung-Zweituntersuchung.pdf<br>UN17A-SD_Neuropsychologische_Testung.pdf<br>UN17A-SD-A1_Neuropsychologische_Testung_Dokumentationsbogen_Leseversion.pdf<br>Stroop_Tafel_2.pdf<br>Stroop_Tafel_3.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 195,870 | 195,883 | 14/03/2014 | 17/04/2020 | 195,873 |
| Baseline & first re-ex. | 131,442 | 262,884 | 14/03/2014 | 03/08/2024 | 0 |
| Calibration study | 5 | 5 | 13/10/2016 | 03/03/2018 | 0 |
| First re-examination | 134,887 | 134,887 | 29/10/2018 | 03/08/2024 | 134,874 |
| Second re-examination | 24,950 | 24,950 | 03/06/2024 | 28/06/2025 | 0 |

### 6.11.2.1 Test 1: Animal names

#### 6.11.2.1.1 Number of correctly named animals (without repetitions):

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 1, p. 1856 (Examination) |
| **In subsection 1** | Test 1: Animal names |
| **Title/Description** | Number of correctly named animals (without repetitions): |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts1_1 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts1_1 |

#### 6.11.2.1.2 Number of incorrectly/doubly named animals:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 1, p. 1856 (Examination) |
| **In subsection 1** | Test 1: Animal names |
| **Title/Description** | Number of incorrectly/doubly named animals: |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts1_2 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts1_2 |

### 6.11.2.2 Test 2: 12 word list - Direct free retrieval

#### 6.11.2.2.1 butter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 1, p. 1856 (Examination) |
| **In subsection 1** | Test 2: 12 word list - Direct free retrieval |
| **Title** | butter |
| **Description** | 1st word: Butter (“12 word list -Direct rendering - 1st pass“) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word ’mentioned’ or ’not mentioned’) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts2_1_w1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 184,700 | No |
| 0 | not mentioned | ~ 11,200 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts2_1_w1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 128,100 | No |
| 0 | not mentioned | ~ 6,800 | No |

## 6.11.2.2.2 arm

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 1, p. 1856 (Examination) |
| **In subsection 1** | Test 2: 12 word list - Direct free retrieval |
| **Title** | arm |
| **Description** | 2nd word: Arm (“12 word list -Direct rendering - 1st pass“) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word ’mentioned’ or ’not mentioned’) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts2_1_w2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 167,600 | No |
| 0 | not mentioned | ~ 28,300 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts2_1_w2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 117,100 | No |
| 0 | not mentioned | ~ 17,800 | No |

## 6.11.2.2.3 beach

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 1, p. 1856 (Examination) |
| **In subsection 1** | Test 2: 12 word list - Direct free retrieval |
| **Title** | beach |
| **Description** | 3rd word: beach (“12 word list -Direct rendering - 1st pass“) |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word 'mentioned' or 'not mentioned') |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts2_1_w3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 155,600 | No |
| 0 | not mentioned | ~ 40,300 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts2_1_w3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 108,400 | No |
| 0 | not mentioned | ~ 26,400 | No |

## 6.11.2.2.4 letter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 1, p. 1856 (Examination) |
| **In subsection 1** | Test 2: 12 word list - Direct free retrieval |
| **Title** | letter |
| **Description** | 4th word: Letter ("12 word list -Direct rendering - 1st pass") |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word 'mentioned' or 'not mentioned') |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts2_1_w4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 76,100 | No |
| 0 | not mentioned | ~ 119,800 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts2_1_w4 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 54,700 | No |
| 0 | not mentioned | ~ 80,200 | No |

### 6.11.2.2.5 queen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 1, p. 1856 (Examination) |
| **In subsection 1** | Test 2: 12 word list - Direct free retrieval |
| **Title** | queen |
| **Description** | 5th word: Queen (“12 Word List -Direct rendering - 1st pass“) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word ’mentioned’ or ’not mentioned’) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts2_1_w5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 135,600 | No |
| 0 | not mentioned | ~ 60,200 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts2_1_w5 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 95,100 | No |
| 0 | not mentioned | ~ 39,800 | No |

### 6.11.2.2.6 cabin

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 1, p. 1856 (Examination) |
| **In subsection 1** | Test 2: 12 word list - Direct free retrieval |
| **Title** | cabin |
| **Description** | 6th word: hut (“12 word list -Direct rendering - 1st pass“) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word ’mentioned’ or ’not mentioned’) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts2_1_w6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 79,800 | No |
| 0 | not mentioned | ~ 116,000 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts2_1_w6 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 60,100 | No |
| 0 | not mentioned | ~ 74,800 | No |

### 6.11.2.2.7 bar

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 1, p. 1856 (Examination) |
| **In subsection 1** | Test 2: 12 word list - Direct free retrieval |
| **Title** | bar |
| **Description** | 7th word: Bar (“12 Word List -Direct rendering - 1st pass“) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word 'mentioned' or 'not mentioned') |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts2_1_w7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 102,600 | No |
| 0 | not mentioned | ~ 93,300 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts2_1_w7 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 73,800 | No |
| 0 | not mentioned | ~ 61,100 | No |

### 6.11.2.2.8 map

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 1, p. 1856 (Examination) |
| **In subsection 1** | Test 2: 12 word list - Direct free retrieval |
| **Title** | map |
| **Description** | 8th word: Card (“12 word list -Direct rendering - 1st pass“) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word 'mentioned' or 'not mentioned') |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts2_1_w8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 41,200 | No |
| 0 | not mentioned | ~ 154,600 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts2_1_w8 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 32,000 | No |
| 0 | not mentioned | ~ 102,900 | No |

### 6.11.2.2.9 grass

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 1, p. 1856 (Examination) |
| **In subsection 1** | Test 2: 12 word list - Direct free retrieval |
| **Title** | grass |
| **Description** | 9th word: Grass (“12 Word List -Direct rendering - 1st pass“) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word 'mentioned' or 'not mentioned') |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts2_1_w9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 104,100 | No |
| 0 | not mentioned | ~ 91,800 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts2_1_w9 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 75,500 | No |
| 0 | not mentioned | ~ 59,400 | No |

### 6.11.2.2.10 engine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 1, p. 1856 (Examination) |
| **In subsection 1** | Test 2: 12 word list - Direct free retrieval |
| **Title** | engine |
| **Description** | 10th word: Motor (“12 word list -Direct rendering - 1st pass“) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word 'mentioned' or 'not mentioned') |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts2_1_w10 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 79,000 | No |
| 0 | not mentioned | ~ 116,900 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts2_1_w10 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 55,800 | No |
| 0 | not mentioned | ~ 79,100 | No |

### 6.11.2.2.11 plate

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 1, p. 1856 (Examination) |
| **In subsection 1** | Test 2: 12 word list - Direct free retrieval |
| **Title** | plate |
| **Description** | 11th word: plate (“12 word list -Direct rendering - 1st pass“) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word 'mentioned' or 'not mentioned') |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts2_1_w11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 86,300 | No |
| 0 | not mentioned | ~ 109,600 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts2_1_w11 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 62,500 | No |
| 0 | not mentioned | ~ 72,400 | No |

### 6.11.2.2.12 bird

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 1, p. 1856 (Examination) |
| **In subsection 1** | Test 2: 12 word list - Direct free retrieval |
| **Title** | bird |
| **Description** | 12th word: bird (“12 word list -Direct rendering - 1st pass“) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word 'mentioned' or 'not mentioned') |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts2_1_w12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 132,600 | No |
| 0 | not mentioned | ~ 63,300 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts2_1_w12 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 94,100 | No |
| 0 | not mentioned | ~ 40,800 | No |

### 6.11.2.2.13 Number of incorrectly named (not included) terms 1st run

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 1, p. 1856 (Examination) |
| **In subsection 1** | Test 2: 12 word list - Direct free retrieval |
| **Title** | Number of incorrectly named (not included) terms 1st run |
| **Description** | Number of incorrectly named (not included) terms 1st run of the second test (“12 Word List -Direct Playback“) |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts2_1_2 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts2_1_2 |

### 6.11.2.2.14 butter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 1, p. 1856 (Examination) |
| **In subsection 1** | Test 2: 12 word list - Direct free retrieval |
| **Title** | butter |
| **Description** | 1st word: Butter (“12 word list -Direct rendering - 2nd pass“) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word ’mentioned’ or ’not mentioned’) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts2_2_w1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 185,900 | No |
| 0 | not mentioned | ~ 9,900 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts2_2_w1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 129,700 | No |
| 0 | not mentioned | ~ 5,200 | No |

### 6.11.2.2.15 arm

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 1, p. 1856 (Examination) |
| **In subsection 1** | Test 2: 12 word list - Direct free retrieval |
| **Title** | arm |
| **Description** | 2nd word: Arm (“12 word list -Direct rendering - 2nd pass“) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word 'mentioned' or 'not mentioned') |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts2_2_w2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 182,800 | No |
| 0 | not mentioned | ~ 13,100 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts2_2_w2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 127,500 | No |
| 0 | not mentioned | ~ 7,400 | No |

## 6.11.2.2.16 beach

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 1, p. 1856 (Examination) |
| **In subsection 1** | Test 2: 12 word list - Direct free retrieval |
| **Title** | beach |
| **Description** | 3rd word: beach (“12 word list -Direct rendering - 2nd pass“) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word 'mentioned' or 'not mentioned') |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts2_2_w3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 175,900 | No |
| 0 | not mentioned | ~ 20,000 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts2_2_w3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 122,600 | No |
| 0 | not mentioned | ~ 12,300 | No |

### 6.11.2.2.17 letter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 1, p. 1856 (Examination) |
| **In subsection 1** | Test 2: 12 word list - Direct free retrieval |
| **Title** | letter |
| **Description** | 4th word: Letter (“12 word list -Direct rendering - 2nd pass“) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word ’mentioned’ or ’not mentioned’) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts2_2_w4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 147,500 | No |
| 0 | not mentioned | ~ 48,400 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts2_2_w4 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 103,400 | No |
| 0 | not mentioned | ~ 31,400 | No |

### 6.11.2.2.18 queen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 1, p. 1856 (Examination) |
| **In subsection 1** | Test 2: 12 word list - Direct free retrieval |
| **Title** | queen |
| **Description** | 5th word: Queen (“12 Word List -Direct rendering - 2nd pass“) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word ’mentioned’ or ’not mentioned’) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts2_2_w5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 177,000 | No |
| 0 | not mentioned | ~ 18,800 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts2_2_w5 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 123,200 | No |
| 0 | not mentioned | ~ 11,700 | No |

### 6.11.2.2.19 cabin

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 1, p. 1856 (Examination) |
| **In subsection 1** | Test 2: 12 word list - Direct free retrieval |
| **Title** | cabin |
| **Description** | 6th word: hut (“12 word list -Direct rendering - 2nd pass“) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word 'mentioned' or 'not mentioned') |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts2_2_w6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 141,800 | No |
| 0 | not mentioned | ~ 54,000 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts2_2_w6 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 100,900 | No |
| 0 | not mentioned | ~ 34,000 | No |

### 6.11.2.2.20 bar

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 1, p. 1856 (Examination) |
| **In subsection 1** | Test 2: 12 word list - Direct free retrieval |
| **Title** | bar |
| **Description** | 7th word: Bar (“12 word list -Direct rendering - 2nd pass“) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word 'mentioned' or 'not mentioned') |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts2_2_w7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 155,800 | No |
| 0 | not mentioned | ~ 40,000 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts2_2_w7 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 109,400 | No |
| 0 | not mentioned | ~ 25,500 | No |

### 6.11.2.2.21 map

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 1, p. 1856 (Examination) |
| **In subsection 1** | Test 2: 12 word list - Direct free retrieval |
| **Title** | map |
| **Description** | 8th word: Card (“12 word list -Direct rendering - 2nd pass“) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word ’mentioned’ or ’not mentioned’) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts2_2_w8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 94,000 | No |
| 0 | not mentioned | ~ 101,900 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts2_2_w8 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 69,300 | No |
| 0 | not mentioned | ~ 65,600 | No |

### 6.11.2.2.22 grass

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 1, p. 1856 (Examination) |
| **In subsection 1** | Test 2: 12 word list - Direct free retrieval |
| **Title** | grass |
| **Description** | 9th word: Grass (“12 Word List -Direct rendering - 2nd pass“) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word ’mentioned’ or ’not mentioned’) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts2_2_w9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 152,000 | No |
| 0 | not mentioned | ~ 43,800 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts2_2_w9 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 105,400 | No |
| 0 | not mentioned | ~ 29,500 | No |

### 6.11.2.2.23 engine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 1, p. 1856 (Examination) |
| **In subsection 1** | Test 2: 12 word list - Direct free retrieval |
| **Title** | engine |
| **Description** | 10th word: Motor (“12 word list -Direct rendering - 2nd pass“) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word ’mentioned’ or ’not mentioned’) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts2_2_w10 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 152,000 | No |
| 0 | not mentioned | ~ 43,900 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts2_2_w10 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 105,300 | No |
| 0 | not mentioned | ~ 29,600 | No |

### 6.11.2.2.24 plate

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 1, p. 1856 (Examination) |
| **In subsection 1** | Test 2: 12 word list - Direct free retrieval |
| **Title** | plate |
| **Description** | 11th word: plate (“12 word list -Direct rendering - 2nd pass“) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word ’mentioned’ or ’not mentioned’) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts2_2_w11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 137,800 | No |
| 0 | not mentioned | ~ 58,100 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts2_2_w11 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 97,300 | No |
| 0 | not mentioned | ~ 37,600 | No |

### 6.11.2.2.25 bird

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 1, p. 1856 (Examination) |
| **In subsection 1** | Test 2: 12 word list - Direct free retrieval |
| **Title** | bird |
| **Description** | 12th word: bird (“12 word list -Direct rendering - 2nd pass“) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word 'mentioned' or 'not mentioned') |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts2_2_w12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 170,100 | No |
| 0 | not mentioned | ~ 25,800 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts2_2_w12 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 119,100 | No |
| 0 | not mentioned | ~ 15,800 | No |

### 6.11.2.2.26 Number of incorrectly named (not included) terms 2nd run

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 1, p. 1856 (Examination) |
| **In subsection 1** | Test 2: 12 word list - Direct free retrieval |
| **Title** | Number of incorrectly named (not included) terms 2nd run |
| **Description** | Number of incorrectly named (not included) terms 2nd run of the second test (“12 Word List -Direct Playback“) |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts2_2_2 |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts2_2_2 |

### 6.11.2.3 Test 3: Colour-Word Interference Test

#### 6.11.2.3.1 Testing excluded due to blindness, colour blindness or colour vision deficiency?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 1, p. 1856 (Examination) |
| **In subsection 1** | Test 3: Colour-Word Interference Test |
| **Title** | Testing excluded due to blindness, colour blindness or colour vision deficiency? |
| **Description** | Test performance excluded due to blindness, colour blindness or colour vision deficiency? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_jn (Neuropsychological tests) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts3_aus |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,200 | No |
| 2 | no | ~ 166,700 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts3_aus |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,200 | No |
| 2 | no | ~ 132,700 | No |

#### 6.11.2.3.2 Time for board 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 1, p. 1856 (Examination) |
| **In subsection 1** | Test 3: Colour-Word Interference Test |
| **Title** | Time for board 2 |
| **Description** | Time for board 2 in seconds |
| **Unit or input format** | sec |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts3_tf2zeit |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts3_tf2zeit |

#### 6.11.2.3.3 Time for board 3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 1, p. 1856 (Examination) |
| **In subsection 1** | Test 3: Colour-Word Interference Test |
| **Title** | Time for board 3 |
| **Description** | Time for board 3 in seconds |
| **Unit or input format** | sec |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts3_tf3zeit |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts3_tf3zeit |

### 6.11.2.4 Status of the examination module “Neuropsychol. Tests 1“

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 1, p. 1856 (Examination) |
| **Title** | Status of the examination module “Neuropsychol. Tests 1“ |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured raw data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt46_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt46_status |

## 6.11.3 Neuropsychol. tests 2

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Neuropsychological tests, p. 1839 (Project) |
| **Name** | Neuropsychol. tests 2 |
| **Title** | neuropsychological tests, part 2 |
| **Description** | Neuropsychological tests, part 2. Derived variables located in abg_neuropsy. |

| | |
|---|---|
| **Unique identifier** | neuropsy2 |
| **Approval** | Quality-assured raw data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 195,768 | 195,781 | 14/03/2014 | 26/11/2020 | 195,771 |
| Baseline & first re-ex. | 131,349 | 262,698 | 14/03/2014 | 03/08/2024 | 0 |
| Calibration study | 5 | 5 | 13/10/2016 | 03/03/2018 | 0 |
| First re-examination | 134,819 | 134,819 | 29/10/2018 | 03/08/2024 | 134,806 |
| Second re-examination | 24,940 | 24,940 | 03/06/2024 | 28/06/2025 | 0 |

### 6.11.3.1 Test 4: Number span backwards

#### 6.11.3.1.1 Length of the longest correct number span

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 2, p. 1872 (Examination) |
| **In subsection 1** | Test 4: Number span backwards |
| **Title/Description** | Length of the longest correct number span |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Help** | If the web version of the test was used, the value determined there was adopted when building this form. |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts4 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts4 |

### 6.11.3.2 Test 5: 12 word list - delayed free retrieval

#### 6.11.3.2.1 butter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 2, p. 1872 (Examination) |
| **In subsection 1** | Test 5: 12 word list - delayed free retrieval |
| **Title** | butter |
| **Description** | 1st word: butter (“12 word list -delayed free retrieval“) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word ’mentioned’ or ’not mentioned’) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts6_w1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 157,700 | No |
| 0 | not mentioned | ~ 38,100 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts6_w1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 112,100 | No |
| 0 | not mentioned | ~ 22,700 | No |

### 6.11.3.2.2 arm

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 2, p. 1872 (Examination) |
| **In subsection 1** | Test 5: 12 word list - delayed free retrieval |
| **Title** | arm |
| **Description** | 2nd word: Arm (“12 word list -delayed free retrieval“) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word ’mentioned’ or ’not mentioned’) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts6_w2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 161,700 | No |
| 0 | not mentioned | ~ 34,100 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts6_w2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 113,800 | No |
| 0 | not mentioned | ~ 21,000 | No |

### 6.11.3.2.3 beach

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 2, p. 1872 (Examination) |
| **In subsection 1** | Test 5: 12 word list - delayed free retrieval |
| **Title** | beach |
| **Description** | 3rd word: beach (“12 word list -delayed free retrieval“) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word ’mentioned’ or ’not mentioned’) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts6_w3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 154,800 | No |
| 0 | not mentioned | ~ 41,000 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts6_w3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 108,500 | No |
| 0 | not mentioned | ~ 26,300 | No |

## 6.11.3.2.4 letter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 2, p. 1872 (Examination) |
| **In subsection 1** | Test 5: 12 word list - delayed free retrieval |
| **Title** | letter |
| **Description** | 4th word: letter (“12 word list -delayed free retrieval“) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word ’mentioned’ or ’not mentioned’) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts6_w4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 119,700 | No |
| 0 | not mentioned | ~ 76,000 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts6_w4 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 86,800 | No |
| 0 | not mentioned | ~ 48,100 | No |

## 6.11.3.2.5 queen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 2, p. 1872 (Examination) |
| **In subsection 1** | Test 5: 12 word list - delayed free retrieval |
| **Title** | queen |
| **Description** | 5th word: Queen (“12 word list -delayed free retrieval“) |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word 'mentioned' or 'not mentioned') |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts6_w5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 168,700 | No |
| 0 | not mentioned | ~ 27,000 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts6_w5 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 118,600 | No |
| 0 | not mentioned | ~ 16,200 | No |

## 6.11.3.2.6 cabin

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 2, p. 1872 (Examination) |
| **In subsection 1** | Test 5: 12 word list - delayed free retrieval |
| **Title** | cabin |
| **Description** | 6th word: hut ("12 word list -delayed free retrieval") |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word 'mentioned' or 'not mentioned') |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts6_w6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 127,000 | No |
| 0 | not mentioned | ~ 68,800 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts6_w6 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 92,300 | No |
| 0 | not mentioned | ~ 42,600 | No |

### 6.11.3.2.7 bar

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 2, p. 1872 (Examination) |
| **In subsection 1** | Test 5: 12 word list - delayed free retrieval |
| **Title** | bar |
| **Description** | 7th word: Bar (“12 word list -delayed free retrieval“) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word 'mentioned' or 'not mentioned') |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts6_w7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 141,300 | No |
| 0 | not mentioned | ~ 54,400 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts6_w7 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 101,400 | No |
| 0 | not mentioned | ~ 33,400 | No |

### 6.11.3.2.8 map

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 2, p. 1872 (Examination) |
| **In subsection 1** | Test 5: 12 word list - delayed free retrieval |
| **Title** | map |
| **Description** | 8th word: card (“12 word list -delayed free retrieval“) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word 'mentioned' or 'not mentioned') |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts6_w8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 80,500 | No |
| 0 | not mentioned | ~ 115,300 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts6_w8 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 60,400 | No |
| 0 | not mentioned | ~ 74,400 | No |

### 6.11.3.2.9 grass

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 2, p. 1872 (Examination) |
| **In subsection 1** | Test 5: 12 word list - delayed free retrieval |
| **Title** | grass |
| **Description** | 9th word: grass (“12 word list -delayed free retrieval“) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word 'mentioned' or 'not mentioned') |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts6_w9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 127,400 | No |
| 0 | not mentioned | ~ 68,400 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts6_w9 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 90,200 | No |
| 0 | not mentioned | ~ 44,600 | No |

### 6.11.3.2.10 Engine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 2, p. 1872 (Examination) |
| **In subsection 1** | Test 5: 12 word list - delayed free retrieval |
| **Title** | Engine |
| **Description** | 10th word: motor (“12 word list -delayed free retrieval“) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word 'mentioned' or 'not mentioned') |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts6_w10 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 135,400 | No |
| 0 | not mentioned | ~ 60,400 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts6_w10 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 95,900 | No |
| 0 | not mentioned | ~ 38,900 | No |

### 6.11.3.2.11 Plate

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 2, p. 1872 (Examination) |
| **In subsection 1** | Test 5: 12 word list - delayed free retrieval |
| **Title** | Plate |
| **Description** | 11th word: plate (“12 word list -delayed free retrieval“) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word 'mentioned' or 'not mentioned') |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts6_w11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 103,900 | No |
| 0 | not mentioned | ~ 91,900 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts6_w11 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 75,800 | No |
| 0 | not mentioned | ~ 59,000 | No |

### 6.11.3.2.12 Bird

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 2, p. 1872 (Examination) |
| **In subsection 1** | Test 5: 12 word list - delayed free retrieval |
| **Title** | Bird |
| **Description** | 12th word: bird (“12 word list -delayed free retrieval“) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_gng (Neuropsychological tests: word 'mentioned' or 'not mentioned') |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts6_w12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | named | ~ 136,100 | No |
| 0 | not mentioned | ~ 59,600 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts6_w12 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | named | ~ 96,200 | No |
| 0 | not mentioned | ~ 38,600 | No |

#### 6.11.3.2.13 Number of incorrectly named (not included) terms

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 2, p. 1872 (Examination) |
| **In subsection 1** | Test 5: 12 word list - delayed free retrieval |
| **Title/Description** | Number of incorrectly named (not included) terms |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts6_2 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts6_2 |

### 6.11.3.3 Completion

#### 6.11.3.3.1 Was the test performance affected by a hearing impairment?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 2, p. 1872 (Examination) |
| **In subsection 1** | Completion |
| **Title** | Was the test performance affected by a hearing impairment? |
| **Description** | Impairment due to hearing impairment yes/no |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_stoer_hoer |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,400 | No |
| 0 | no | ~ 193,400 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_stoer_hoer |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,600 | No |
| 0 | no | ~ 133,200 | No |

#### 6.11.3.3.2 Has a test been performed in reading version?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 2, p. 1872 (Examination) |
| **In subsection 1** | Completion |
| **Title** | Has a test been performed in reading version? |
| **Description** | Word list and/or number span test in reading version? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_jn (Neuropsychological tests) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_lv |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 800 | No |
| 2 | no | ~ 168,600 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_lv |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,300 | No |
| 2 | no | ~ 133,500 | No |

## 6.11.3.3.3 12 word list performed in reading version?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 2, p. 1872 (Examination) |
| **In subsection 1** | Completion |
| **Title** | 12 word list performed in reading version? |
| **Description** | Word list test in reading version? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_jn (Neuropsychological tests) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_lv_wl |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 600 | No |
| 2 | no | ~ 200 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_lv_wl |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 700 | No |
| 2 | no | ~ 700 | No |

### 6.11.3.3.4 Number span backwards performed in reading version?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 2, p. 1872 (Examination) |
| **In subsection 1** | Completion |
| **Title** | Number span backwards performed in reading version? |
| **Description** | number span test in reading version? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | npsy_jn (Neuropsychological tests) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_lv_zsr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 700 | No |
| 2 | no | ~ 100 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_lv_zsr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,300 | No |
| 2 | no | ~ 100 | No |

### 6.11.3.4 Status of the examination module “Neuropsychol. Tests 2“

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neuropsychol. tests 2, p. 1872 (Examination) |
| **Title** | Status of the examination module “Neuropsychol. Tests 2“ |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured raw data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt12_status |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt12_status |

## 6.11.4 Numerical series test

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Neuropsychological tests, p. 1839 (Project) |
| **Name** | Numerical series test |
| **Title** | - |
| **Description** | Neurocognitive tests: Number sequence test on touch screen. Derived variables located in abg_neuropsy. |
| **Unique identifier** | neurokog_ts |
| **Approval** | Quality-assured raw data |
| **Attachment** | UN17-SD02-Neuropsychologie-ZRT-PegBoard-Zweituntersuchung.pdf<br>NAKO-109_Bericht_ZahlenReihenTest.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 47,874 | 47,875 | 10/06/2014 | 01/02/2024 | 47,871 |
| Baseline & first re-ex. | 32,782 | 65,564 | 01/07/2014 | 03/08/2024 | 0 |
| Calibration study | 3 | 3 | 09/09/2016 | 18/06/2019 | 0 |
| First re-examination | 122,442 | 122,442 | 29/10/2018 | 03/08/2024 | 122,430 |

### 6.11.4.1 ZRT Result

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Numerical series test, p. 1883 (Examination) |
| **Title** | ZRT Result |
| **Description** | Result of the numerical series test (XML), applicability restricted for data protection reasons due to easy re-identification of the data set. |
| **Data type** | MEDIUMTEXT |
| **Scale niveau** | nominal |
| **Approval** | Restricted for data protection reasons |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_nkts_result |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_nkts_result |

### 6.11.4.2 Status des Untersuchungsmoduls “Zahlenreihentest“

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Numerical series test, p. 1883 (Examination) |
| **Title** | Status des Untersuchungsmoduls “Zahlenreihentest“ |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured raw data |

| | |
|---|---|
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt27_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt27_status |

## 6.11.5 Purdue Pegboard Test (PPT)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Neuropsychological tests, p. 1839 (Project) |
| **Name** | Purdue Pegboard Test (PPT) |
| **Title** | Purdue Pegboard |
| **Description** | Neuropsychological tests: Purdue Pegboard. Derived variables located in abg_neuropsy. |
| **Unique identifier** | neuropsy_peg |
| **Approval** | Quality-assured raw data |
| **Attachment** | UN17B-SD-A1_Dokubogen_manuelle_Datenerfassung_Purdue_Pegboard.pdf<br>UN17B-SD-A2_Leitfaden_Untersuchung_Purdue_Pegboard_Testung.pdf<br>UN17B-SD_Pegboard.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 74,281 | 74,285 | 14/03/2014 | 27/09/2019 | 74,281 |
| Baseline & first re-ex. | 9,043 | 18,086 | 03/04/2014 | 19/07/2024 | 0 |
| Calibration study | 1 | 1 | 17/01/2018 | 17/01/2018 | 0 |
| First re-examination | 17,795 | 17,795 | 29/10/2018 | 25/07/2024 | 17,790 |
| Second re-examination | 2,505 | 2,505 | 02/07/2024 | 27/06/2025 | 0 |

### 6.11.5.1 Test performance possible?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Purdue Pegboard Test (PPT), p. 1884 (Examination) |
| **Title** | Test performance possible? |
| **Description** | Test performance possible - yes/no? |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts5_proc |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 63,000 | No |
| 0 | no | ~ 11,200 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts5_proc |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 17,000 | No |
| 0 | no | ~ 800 | No |

### 6.11.5.2 Number of inserted pen PAIRS

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Purdue Pegboard Test (PPT), p. 1884 (Examination) |
| **Title/Description** | Number of inserted pen PAIRS |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_npsy_ts5_stifte |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_npsy_ts5_stifte |

### 6.11.5.3 Status of the examination module “Purdue Pegboard Test“

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Purdue Pegboard Test (PPT), p. 1884 (Examination) |
| **Title** | Status of the examination module “Purdue Pegboard Test“ |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured raw data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt16_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt16_status |

# 6.12 Retinal photography

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | examinations, p. 1609 (Program) |
| **Title** | Retinal photography |
| **Name** | Retinal photography |
| **Description** | - |
| **Subordinate** | Retinal photos: Preparation, p. 1886, Retinal photos: Completion, p. 1887, Retinal photos: Evaluation, p. 1896 |

## 6.12.1 Retinal photos: Preparation

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Retinal photography, p. 1886 (Project) |
| **Name** | Retinal photos: Preparation |
| **Title** | Retinal photos: Preparation |
| **Description** | Start of Retinal Photography |
| **Unique identifier** | retina_intro |
| **Approval** | Raw data not quality-assured |
| **Attachment** | UN19.1.2-SD_V01_Retina_SOP.pdf<br>UN19.1.2-QS-A2_V03_Handbuch_Retinaauffälligkeiten.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 50,611 | 50,612 | 26/11/2014 | 18/04/2024 | 50,288 |
| Baseline & first re-ex. | 33,031 | 66,062 | 26/11/2014 | 03/08/2024 | 0 |
| Calibration study | 5,894 | 5,894 | 09/09/2016 | 25/11/2019 | 5,884 |
| First re-examination | 104,010 | 104,010 | 29/10/2018 | 03/08/2024 | 103,918 |
| Second re-examination | 20,327 | 20,327 | 03/06/2024 | 28/06/2025 | 0 |

### 6.12.1.1 DRS-Kamera

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Preparation, p. 1886 (Examination) |
| **Title** | DRS-Kamera |
| **Description** | Device ID Retinal Photography |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 01/09/2014 |
| **Approval** | Raw data not quality-assured |
| **Option list** | fundus_ger (Device List Retina Photography) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_rt_drs |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_rt_drs |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_rt_drs |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|

#### 6.12.1.2 Status of the examination module "Retinal photos: Preparation"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Preparation, p. 1886 (Examination) |
| **Title** | Status of the examination module "Retinal photos: Preparation" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt128_status |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt128_status |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt128_status |

## 6.12.2 Retinal photos: Completion

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Retinal photography, p. 1886 (Project) |
| **Name** | Retinal photos: Completion |
| **Title** | Retinal photos: Completion |
| **Description** | Completion of retinal photography. Data from cases in which the images have already been analysed are released for use unadjusted. |
| **Unique identifier** | retina_abschluss |

| | |
|---|---|
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 48,481 | 48,481 | 26/11/2014 | 12/05/2021 | 33,461 |
| Baseline & first re-ex. | 31,068 | 62,136 | 26/11/2014 | 03/08/2024 | 0 |
| Calibration study | 5,681 | 5,681 | 09/09/2016 | 25/11/2019 | 3,594 |
| First re-examination | 99,502 | 99,502 | 29/10/2018 | 03/08/2024 | 93,911 |
| Second re-examination | 19,537 | 19,537 | 03/06/2024 | 28/06/2025 | 0 |

### 6.12.2.1 right nasal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Completion, p. 1887 (Examination) |
| **Title** | right nasal |
| **Description** | File link; eye: right, retinal field: nasal; photo 1 |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | nominal |
| **Active since** | 01/09/2014 |
| **Approval** | Raw data not quality-assured |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_rt_rightnasal_1 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_rt_rightnasal_1 |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_rt_rightnasal_1 |

### 6.12.2.2 right central

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Completion, p. 1887 (Examination) |
| **Title** | right central |
| **Description** | File link; eye: right, retinal field: central; photo 1 |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | nominal |
| **Active since** | 01/09/2014 |
| **Approval** | Raw data not quality-assured |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_rt_rightcentral_1 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_rt_rightcentral_1 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_rt_rightcentral_1 |

### 6.12.2.3 left nasal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Completion, p. 1887 (Examination) |
| **Title** | left nasal |
| **Description** | File link; eye: left, retinal field: nasal; photo 1 |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | nominal |
| **Active since** | 01/09/2014 |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_rt_leftnasal_1 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_rt_leftnasal_1 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_rt_leftnasal_1 |

### 6.12.2.4 left central

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Completion, p. 1887 (Examination) |
| **Title** | left central |
| **Description** | File link; eye: left, retinal field: central; photo 1 |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | nominal |
| **Active since** | 01/09/2014 |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_rt_leftcentral_1 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_rt_leftcentral_1 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_rt_leftcentral_1 |

### 6.12.2.5 right nasal (2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Completion, p. 1887 (Examination) |
| **Title** | right nasal (2) |
| **Description** | File link; eye: right, retinal field: nasal; photo 2 |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | nominal |
| **Active since** | 01/09/2014 |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_rt_rightnasal_2 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_rt_rightnasal_2 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_rt_rightnasal_2 |

### 6.12.2.6 right central (3)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Completion, p. 1887 (Examination) |
| **Title** | right central (3) |
| **Description** | File link; eye: right, retinal field: central; photo 2 |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | nominal |
| **Active since** | 01/09/2014 |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_rt_rightcentral_2 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_rt_rightcentral_2 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_rt_rightcentral_2 |

### 6.12.2.7 left nasal (2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Completion, p. 1887 (Examination) |
| **Title** | left nasal (2) |
| **Description** | File link; eye: left, retinal field: nasal; photo 2 |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | nominal |
| **Active since** | 01/09/2014 |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_rt_leftnasal_2 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_rt_leftnasal_2 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_rt_leftnasal_2 |

### 6.12.2.8 left central (2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Completion, p. 1887 (Examination) |
| **Title** | left central (2) |
| **Description** | File link; eye: left, retinal field: central; photo 2 |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | nominal |
| **Active since** | 01/09/2014 |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_rt_leftcentral_2 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_rt_leftcentral_2 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_rt_leftcentral_2 |

### 6.12.2.9 right nasal (3)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Completion, p. 1887 (Examination) |
| **Title** | right nasal (3) |
| **Description** | File link; eye: right, retinal field: nasal; photo 3 |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | nominal |
| **Active since** | 01/09/2014 |
| **Approval** | Raw data not quality-assured |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_rt_rightnasal_3 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_rt_rightnasal_3 |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_rt_rightnasal_3 |

### 6.12.2.10 right central (3)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Completion, p. 1887 (Examination) |
| **Title** | right central (3) |
| **Description** | File link; eye: right, retinal field: central; photo 3 |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | nominal |
| **Active since** | 01/09/2014 |
| **Approval** | Raw data not quality-assured |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_rt_rightcentral_3 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_rt_rightcentral_3 |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_rt_rightcentral_3 |

### 6.12.2.11 left nasal(3)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Completion, p. 1887 (Examination) |
| **Title** | left nasal(3) |
| **Description** | File link; eye: left, retinal field: nasal; photo 3 |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | nominal |
| **Active since** | 01/09/2014 |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_rt_leftnasal_3 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_rt_leftnasal_3 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_rt_leftnasal_3 |

### 6.12.2.12 left central (3)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Completion, p. 1887 (Examination) |
| **Title** | left central (3) |
| **Description** | File link; eye: left, retinal field: central; photo 3 |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | nominal |
| **Active since** | 01/09/2014 |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_rt_leftcentral_3 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_rt_leftcentral_3 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_rt_leftcentral_3 |

### 6.12.2.13 Why was the right eye not photographed?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Completion, p. 1887 (Examination) |
| **Title** | Why was the right eye not photographed? |
| **Description** | Why was the right eye not photographed? (common reasons to choose from) |
| **Data type** | tinyint |
| **Scale niveau** | nominal |
| **Active since** | 01/05/2024 |
| **Approval** | Raw data not quality-assured |
| **Option list** | rt_nophoto_reasons |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_rt_noright_rsncat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Spontaneous refusal | < 10 | No |
| 2 | Obvious and severe infection in the eye area with pus deposits and incrustations | < 10 | No |
| 3 | Eye surgery within the last 4 weeks | < 10 | No |
| 4 | Flash-induced epileptic seizures (photosensitive epilepsy) | < 10 | No |
| 5 | Known blindness | < 10 | No |
| 6 | Device defective | < 10 | No |
| 7 | Measurement is cancelled automatically | < 10 | No |
| 8 | Other | < 10 | No |
| 88 | Not specified (variable did not yet exist) | ~ 300 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_rt_noright_rsncat |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Spontaneous refusal | < 10 | No |
| 2 | Obvious and severe infection in the eye area with pus deposits and incrustations | < 10 | No |
| 3 | Eye surgery within the last 4 weeks | < 10 | No |
| 4 | Flash-induced epileptic seizures (photosensitive epilepsy) | < 10 | No |
| 5 | Known blindness | < 10 | No |
| 6 | Device defective | < 10 | No |
| 7 | Measurement is cancelled automatically | < 10 | No |
| 8 | Other | < 10 | No |
| 88 | Not specified (variable did not yet exist) | < 10 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_rt_noright_rsncat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Spontaneous refusal | < 10 | No |
| 2 | Obvious and severe infection in the eye area with pus deposits and incrustations | < 10 | No |
| 3 | Eye surgery within the last 4 weeks | < 10 | No |
| 4 | Flash-induced epileptic seizures (photosensitive epilepsy) | < 10 | No |
| 5 | Known blindness | < 10 | No |
| 6 | Device defective | < 10 | No |
| 7 | Measurement is cancelled automatically | < 10 | No |
| 8 | Other | < 10 | No |
| 88 | Not specified (variable did not yet exist) | ~ 200 | No |

### 6.12.2.14 Why was the left eye not photographed?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Completion, p. 1887 (Examination) |
| **Title** | Why was the left eye not photographed? |
| **Description** | Why was the left eye not photographed? (common reasons to choose from) |
| **Data type** | tinyint |
| **Scale niveau** | nominal |
| **Active since** | 01/05/2024 |
| **Approval** | Raw data not quality-assured |
| **Option list** | rt_nophoto_reasons |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_rt_noleft_rsncat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Spontaneous refusal | < 10 | No |
| 2 | Obvious and severe infection in the eye area with pus deposits and incrustations | < 10 | No |
| 3 | Eye surgery within the last 4 weeks | < 10 | No |
| 4 | Flash-induced epileptic seizures (photosensitive epilepsy) | < 10 | No |
| 5 | Known blindness | < 10 | No |
| 6 | Device defective | < 10 | No |
| 7 | Measurement is cancelled automatically | < 10 | No |
| 8 | Other | < 10 | No |
| 88 | Not specified (variable did not yet exist) | ~ 400 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_rt_noleft_rsncat |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Spontaneous refusal | < 10 | No |
| 2 | Obvious and severe infection in the eye area with pus deposits and incrustations | < 10 | No |
| 3 | Eye surgery within the last 4 weeks | < 10 | No |
| 4 | Flash-induced epileptic seizures (photosensitive epilepsy) | < 10 | No |
| 5 | Known blindness | < 10 | No |
| 6 | Device defective | < 10 | No |
| 7 | Measurement is cancelled automatically | < 10 | No |
| 8 | Other | < 10 | No |
| 88 | Not specified (variable did not yet exist) | < 10 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_rt_noleft_rsncat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Spontaneous refusal | < 10 | No |
| 2 | Obvious and severe infection in the eye area with pus deposits and incrustations | < 10 | No |
| 3 | Eye surgery within the last 4 weeks | < 10 | No |
| 4 | Flash-induced epileptic seizures (photosensitive epilepsy) | < 10 | No |
| 5 | Known blindness | < 10 | No |
| 6 | Device defective | < 10 | No |
| 7 | Measurement is cancelled automatically | < 10 | No |
| 8 | Other | < 10 | No |
| 88 | Not specified (variable did not yet exist) | ~ 600 | No |

#### 6.12.2.15 Status of the examination module "Retinal photos: Completion"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Completion, p. 1887 (Examination) |
| **Title** | Status of the examination module "Retinal photos: Completion" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt130_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt130_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt130_status |

### 6.12.3 Retinal photos: Evaluation

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Retinal photography, p. 1886 (Project) |
| **Name** | Retinal photos: Evaluation |
| **Title** | - |
| **Description** | Evaluations of the retinal images |
| **Unique identifier** | retina_befund |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 23,360 | 23,360 | 24/08/2016 | 02/08/2024 | 0 |
| Baseline & first re-ex. | 13,870 | 27,740 | 24/08/2016 | 24/08/2024 | 0 |
| Calibration study | 3,629 | 3,629 | 30/01/2017 | 21/06/2021 | 0 |
| First re-examination | 94,311 | 94,311 | 04/11/2018 | 19/09/2024 | 0 |
| Second re-examination | 15,594 | 15,594 | 12/06/2024 | 28/06/2025 | 0 |

#### 6.12.3.1 AVR value of the right eye (OD)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | AVR value of the right eye (OD) |
| **Data type** | NUMERIC(6,2) |

| | |
|---|---|
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

### 6.12.3.2 Image on the AVR value of the right eye (OD)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title** | Image on the AVR value of the right eye (OD) |
| **Description** | File-Link; Picture of the AVR value of the right eye (OD) |
| **Data type** | varchar(100) |
| **Scale niveau** | link |
| **Approval** | Raw data not quality-assured |

### 6.12.3.3 Picture on the evaluation result for the right eye (OD)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title** | Picture on the evaluation result for the right eye (OD) |
| **Description** | File-Link; Picture of the evaluation result for the right eye (OD) |
| **Data type** | varchar(100) |
| **Scale niveau** | link |
| **Active until** | 10/12/2019 |
| **Approval** | Raw data not quality-assured |

### 6.12.3.4 Image of the evaluation result of the right eye (OD), macula-centred

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title** | Image of the evaluation result of the right eye (OD), macula-centred |
| **Description** | File link; image of the evaluation result for the right eye (OD), macula-centred |
| **Data type** | varchar(100) |
| **Scale niveau** | link |
| **Approval** | Raw data not quality-assured |

### 6.12.3.5 Image of the evaluation result of the right eye (OD), papilla-centred

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title** | Image of the evaluation result of the right eye (OD), papilla-centred |
| **Description** | File link; image of the evaluation result for the right eye (OD), papillary centred |
| **Data type** | varchar(100) |
| **Scale niveau** | link |
| **Approval** | Raw data not quality-assured |

### 6.12.3.6 AVR value of the left eye (OS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | AVR value of the left eye (OS) |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |

| | |
|---|---|
| **Approval** | Raw data not quality-assured |

### 6.12.3.7 Picture on the AVR value of the left eye (OS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title** | Picture on the AVR value of the left eye (OS) |
| **Description** | File-Link; Picture of the AVR value of the left eye (OS) |
| **Data type** | varchar(100) |
| **Scale niveau** | link |
| **Approval** | Raw data not quality-assured |

### 6.12.3.8 Picture on the evaluation result for the left eye (OS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title** | Picture on the evaluation result for the left eye (OS) |
| **Description** | File-Link; Picture of the evaluation result of the left eye (OS) |
| **Data type** | varchar(100) |
| **Scale niveau** | link |
| **Active until** | 10/12/2019 |
| **Approval** | Raw data not quality-assured |

### 6.12.3.9 Image of the evaluation result of the left eye (OS), macula-centred

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title** | Image of the evaluation result of the left eye (OS), macula-centred |
| **Description** | File link; image of the evaluation result of the left eye (OS), macula-centred |
| **Data type** | varchar(100) |
| **Scale niveau** | link |
| **Approval** | Raw data not quality-assured |

### 6.12.3.10 Image of the evaluation result of the left eye (OS), papilla-centred

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title** | Image of the evaluation result of the left eye (OS), papilla-centred |
| **Description** | File link; image of the evaluation result of the left eye (OS), papillary centred |
| **Data type** | varchar(100) |
| **Scale niveau** | link |
| **Approval** | Raw data not quality-assured |

### 6.12.3.11 Catalogue-ID right

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title** | Catalogue-ID right |
| **Description** | ID of the catalogue on which the findings of the right eye were based |
| **Data type** | varchar(4) |
| **Scale niveau** | free text |

| | |
|---|---|
| **Approval** | Raw data not quality-assured |

### 6.12.3.12 Relevant area represented

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Relevant area represented |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_area |

### 6.12.3.13 Regular

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Regular |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_yesno |

### 6.12.3.14 Choroidal Nevus (Macula): normal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Choroidal Nevus (Macula): normal |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.15 Choroidal Nevus (Macula): orange pigment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Choroidal Nevus (Macula): orange pigment |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.16 Choroidal Nevus (Macula): surface with drusen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Choroidal Nevus (Macula): surface with drusen |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.17 Atrophy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Atrophy |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.18 Cherry-red spot

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Cherry-red spot |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.19 Choroidal neovascularisations

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Choroidal neovascularisations |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.20 Exsudates: hard

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Exsudates: hard |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.21 Exsudates: soft

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Exsudates: soft |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.22 Detachment: rhegmatogenous

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Detachment: rhegmatogenous |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.23 Detachment: serous

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Detachment: serous |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.24 Detachment: tractional

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Detachment: tractional |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.25 Detachment: Retinoschisis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Detachment: Retinoschisis |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.26 Disseminated whitish spots at the posterior pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Disseminated whitish spots at the posterior pole |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.27 Drusen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Drusen |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.28 Edema

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Edema |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.29 Fibrosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Fibrosis |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.30 Macular hole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Macular hole |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_hole |

### 6.12.3.31 Fuchs spot

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Fuchs spot |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.32 Hemorrhage: defined

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hemorrhage: defined |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.33 Hemorrhage: diffuse

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hemorrhage: diffuse |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.34 Hemorrhage: spotted

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hemorrhage: spotted |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.35 Hemorrhage: flame-shaped

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hemorrhage: flame-shaped |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.36 Pigmentary changes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Pigmentary changes |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.37 Scar

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Scar |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.38 Surface wrinkling or glistening

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Surface wrinkling or glistening |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.39 Vitelliform macular dystrophy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Vitelliform macular dystrophy |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.40 Pigment epithelium detachment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Pigment epithelium detachment |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.41 Staphyloma

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Staphyloma |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.42 Myopic fundus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Myopic fundus |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.43 Relevant area represented

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Relevant area represented |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_area |

### 6.12.3.44 Regular

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Regular |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_yesno |

### 6.12.3.45 Choroidal nevus (Optic disc), (with margin at disc): normal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Choroidal nevus (Optic disc), (with margin at disc): normal |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.46 Choroidal nevus (Optic disc), (with margin at disc): orange pigment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Choroidal nevus (Optic disc), (with margin at disc): orange pigment |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.47 Choroidal nevus (Optic disc), (with margin at disc): surface with drusen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Choroidal nevus (Optic disc), (with margin at disc): surface with drusen |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.48 Hemorrhage: disc margin hemorrhage

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hemorrhage: disc margin hemorrhage |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.49 Hemorrhage: other

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hemorrhage: other |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.50 Excavation: suspect for glaucoma

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Excavation: suspect for glaucoma |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.51 Excavation: pit

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Excavation: pit |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.52 Excavation: Coloboma

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Excavation: Coloboma |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.53 Elevation (niveau): Drusen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Elevation (niveau): Drusen |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.54 Elevation (niveau): Edema

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Elevation (niveau): Edema |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.55 Scar

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Scar |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.56 Colour: hyperemic

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Colour: hyperemic |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.57 Colour: hyperpigmented

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Colour: hyperpigmented |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.58 Colour: sectorial pale

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Colour: sectorial pale |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.59 Colour: atrophy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Colour: atrophy |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.60 Blurred optic disc margin

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Blurred optic disc margin |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_margblur |

### 6.12.3.61 Neovascularisations (NVD)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Neovascularisations (NVD) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.62 Tumor(s)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Tumor(s) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.63 Relevant area represented

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Relevant area represented |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_area |

### 6.12.3.64 Regular

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Regular |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_yesno |

### 6.12.3.65 Cotton wool spots

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Cotton wool spots |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.66 Staphyloma

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Staphyloma |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.67 Choroidal Nevus (Retina): normal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Choroidal Nevus (Retina): normal |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.68 Choroidal Nevus (Retina): orange pigment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Choroidal Nevus (Retina): orange pigment |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.69 Choroidal Nevus (Retina): surface with drusen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Choroidal Nevus (Retina): surface with drusen |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.70 Proliferative vitreoretinal retinopathy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Proliferative vitreoretinal retinopathy |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.71 Folds

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Folds |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.72 Atrophy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Atrophy |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.73 Bone spicules

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Bone spicules |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.74 Choroidal rupture

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Choroidal rupture |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.75 Choroidal thickening

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Choroidal thickening |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.76 Degeneration: Cobble stone

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Degeneration: Cobble stone |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.77 Degeneration: Snail-Track

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Degeneration: Snail-Track |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.78 Degeneration: lattice

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Degeneration: lattice |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.79 Degeneration: Bone spicule-shaped pigment (RP)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Degeneration: Bone spicule-shaped pigment (RP) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.80 Degeneration: other

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Degeneration: other |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.81 Coloboma

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Coloboma |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.82 Scar: Fibrosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Scar: Fibrosis |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.83 Scar: Cryocoagulation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Scar: Cryocoagulation |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.84 Scar: Lasercoagulation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Scar: Lasercoagulation |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.85 Scar: other

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Scar: other |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.86 Detachment: rhegmatogenous

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Detachment: rhegmatogenous |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.87 Detachment: serous

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Detachment: serous |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.88 Detachment: tractional

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Detachment: tractional |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.89 Detachment: Retinoschisis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Detachment: Retinoschisis |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.90 Drusen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Drusen |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.91 Edema

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Edema |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.92 Hard exsudates

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hard exsudates |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.93 Hemorrhage: defined, subretinal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hemorrhage: defined, subretinal |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.94 Hemorrhage: defined, pre-retinal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hemorrhage: defined, pre-retinal |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.95 Hemorrhage: diffuse

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hemorrhage: diffuse |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.96 Hemorrhage: spotted or flame-shaped

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hemorrhage: spotted or flame-shaped |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.97 Hemorrhage: within vitreous

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hemorrhage: within vitreous |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.98 Hyperpigmentation: PE hypertrophy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hyperpigmentation: PE hypertrophy |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.99 Hyperpigmentation: bear tracks

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hyperpigmentation: bear tracks |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.100 Ischemic areas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Ischemic areas |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.101 Myelinated nerve fibers

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Myelinated nerve fibers |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.102 Neovascularisations (NVE)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Neovascularisations (NVE) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.103 Hole: Horseshoe tear

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hole: Horseshoe tear |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.104 Hole: round hole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hole: round hole |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.105 Hole: giant tear

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hole: giant tear |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.106 Sparkling spots

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Sparkling spots |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.107 Tractional deformations

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Tractional deformations |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.108 Tumor(s)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Tumor(s) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.109 Vitreous adhesion lines

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Vitreous adhesion lines |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.110 Relevant area represented

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Relevant area represented |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_area |

### 6.12.3.111 Regular

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Regular |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_yesno |

### 6.12.3.112 Occlusion: Arterial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Occlusion: Arterial |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.113 Occlusion: venous

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Occlusion: venous |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.114 Occlusion: arterial emboli

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Occlusion: arterial emboli |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.115 Occlusion: venous thrombus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Occlusion: venous thrombus |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.116 Ischemic areas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Ischemic areas |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.117 Aneurysm: Microaneurysm

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Aneurysm: Microaneurysm |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.118 Aneurysm: Macroaneurysm

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Aneurysm: Macroaneurysm |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.119 Tortuosity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Tortuosity |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_severity |

### 6.12.3.120 Vascular sheathing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Vascular sheathing |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.121 Neovascularisation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Neovascularisation |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.122 Caliber changes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Caliber changes |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.123 Diameter: Dilated arteries

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Diameter: Dilated arteries |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.124 Diameter: dilated veins

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Diameter: dilated veins |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.125 Diameter: narrowed arteries

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Diameter: narrowed arteries |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.126 Diameter: narrowed veins

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Diameter: narrowed veins |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.127 Diameter: crossing signs

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Diameter: crossing signs |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.128 Diameter: caliber changes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Diameter: caliber changes |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.129 Ghost vessels

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Ghost vessels |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.130 Hemorrhage: perivascular, diffuse

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hemorrhage: perivascular, diffuse |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.131 Hemorrhage: perivascular, spotted or flame-shaped

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hemorrhage: perivascular, spotted or flame-shaped |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.132 hyperpigmentation perivascular

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | hyperpigmentation perivascular |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.133 Vascular shunts

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Vascular shunts |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.134 Vascular fibrosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Vascular fibrosis |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.135 Vascular malformation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Vascular malformation |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.136 Catalogue-ID left

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title** | Catalogue-ID left |
| **Description** | ID of the catalogue on which the findings of the left eye were based |
| **Data type** | varchar(4) |
| **Scale niveau** | free text |
| **Approval** | Raw data not quality-assured |

### 6.12.3.137 Relevant area represented

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Relevant area represented |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_area |

### 6.12.3.138 Regular

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Regular |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_yesno |

### 6.12.3.139 Choroidal Nevus (Macula): normal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Choroidal Nevus (Macula): normal |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.140 Choroidal Nevus (Macula): orange pigment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Choroidal Nevus (Macula): orange pigment |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.141 Choroidal Nevus (Macula): surface with drusen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Choroidal Nevus (Macula): surface with drusen |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.142 Atrophy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Atrophy |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.143 Cherry-red spot

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Cherry-red spot |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.144 Choroidal neovascularisations

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Choroidal neovascularisations |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.145 Exsudates: hard

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Exsudates: hard |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.146 Exsudates: soft

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Exsudates: soft |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.147 Detachment: rhegmatogenous

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Detachment: rhegmatogenous |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.148 Detachment: serous

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Detachment: serous |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.149 Detachment: tractional

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Detachment: tractional |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.150 Detachment: Retinoschisis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Detachment: Retinoschisis |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.151 Disseminated whitish spots at the posterior pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Disseminated whitish spots at the posterior pole |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.152 Drusen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Drusen |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.153 Edema

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Edema |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.154 Fibrosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Fibrosis |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.155 Macular hole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Macular hole |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_hole |

### 6.12.3.156 Fuchs spot

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Fuchs spot |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.157 Hemorrhage: defined

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hemorrhage: defined |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.158 Hemorrhage: diffuse

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hemorrhage: diffuse |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.159 Hemorrhage: spotted

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hemorrhage: spotted |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.160 Hemorrhage: flame-shaped

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hemorrhage: flame-shaped |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.161 Pigmentary changes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Pigmentary changes |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.162 Scar

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Scar |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.163 Surface wrinkling or glistening

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Surface wrinkling or glistening |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.164 Vitelliform macular dystrophy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Vitelliform macular dystrophy |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.165 Pigment epithelium detachment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Pigment epithelium detachment |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.166 Staphyloma

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Staphyloma |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.167 Myopic fundus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Myopic fundus |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.168 Relevant area represented

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Relevant area represented |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_area |

### 6.12.3.169 Regular

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Regular |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_yesno |

### 6.12.3.170 Choroidal nevus (Optic disc), (with margin at disc): normal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Choroidal nevus (Optic disc), (with margin at disc): normal |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.171 Choroidal nevus (Optic disc), (with margin at disc): orange pigment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Choroidal nevus (Optic disc), (with margin at disc): orange pigment |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.172 Choroidal nevus (Optic disc), (with margin at disc): surface with drusen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Choroidal nevus (Optic disc), (with margin at disc): surface with drusen |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.173 Hemorrhage: disc margin hemorrhage

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hemorrhage: disc margin hemorrhage |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.174 Hemorrhage: other

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hemorrhage: other |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.175 Excavation: suspect for glaucoma

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Excavation: suspect for glaucoma |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.176 Excavation: pit

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Excavation: pit |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.177 Excavation: Coloboma

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Excavation: Coloboma |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.178 Elevation (niveau): Drusen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Elevation (niveau): Drusen |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.179 Elevation (niveau): Edema

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Elevation (niveau): Edema |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.180 Scar

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Scar |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.181 Colour: hyperemic

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Colour: hyperemic |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.182 Colour: hyperpigmented

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Colour: hyperpigmented |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.183 Colour: sectorial pale

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Colour: sectorial pale |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.184 Colour: atrophy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Colour: atrophy |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.185 Blurred optic disc margin

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Blurred optic disc margin |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_margblur |

### 6.12.3.186 Neovascularisations (NVD)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Neovascularisations (NVD) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.187 Tumor(s)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Tumor(s) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.188 Relevant area represented

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Relevant area represented |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_area |

### 6.12.3.189 Regular

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Regular |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_yesno |

### 6.12.3.190 Cotton wool spots

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Cotton wool spots |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.191 Staphyloma

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Staphyloma |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.192 Choroidal Nevus (Retina): normal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Choroidal Nevus (Retina): normal |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.193 Choroidal Nevus (Retina): orange pigment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Choroidal Nevus (Retina): orange pigment |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.194 Choroidal Nevus (Retina): surface with drusen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Choroidal Nevus (Retina): surface with drusen |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.195 Proliferative vitreoretinal retinopathy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Proliferative vitreoretinal retinopathy |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.196 Folds

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Folds |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.197 Atrophy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Atrophy |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.198 Bone spicules

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Bone spicules |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.199 Choroidal rupture

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Choroidal rupture |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.200 Choroidal thickening

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Choroidal thickening |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.201 Degeneration: Cobble stone

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Degeneration: Cobble stone |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.202 Degeneration: Snail-Track

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Degeneration: Snail-Track |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.203 Degeneration: lattice

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Degeneration: lattice |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.204 Degeneration: Bone spicule-shaped pigment (RP)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Degeneration: Bone spicule-shaped pigment (RP) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.205 Degeneration: other

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Degeneration: other |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.206 Coloboma

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Coloboma |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.207 Scar: Fibrosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Scar: Fibrosis |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.208 Scar: Cryocoagulation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Scar: Cryocoagulation |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.209 Scar: Lasercoagulation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Scar: Lasercoagulation |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.210 Scar: other

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Scar: other |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.211 Detachment: rhegmatogenous

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Detachment: rhegmatogenous |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.212 Detachment: serous

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Detachment: serous |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.213 Detachment: tractional

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Detachment: tractional |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.214 Detachment: Retinoschisis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Detachment: Retinoschisis |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.215 Drusen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Drusen |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.216 Edema

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Edema |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.217 Hard exsudates

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hard exsudates |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.218 Hemorrhage: defined, subretinal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hemorrhage: defined, subretinal |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.219 Hemorrhage: defined, pre-retinal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hemorrhage: defined, pre-retinal |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.220 Hemorrhage: diffuse

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hemorrhage: diffuse |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.221 Hemorrhage: spotted or flame-shaped

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hemorrhage: spotted or flame-shaped |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.222 Hemorrhage: within vitreous

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hemorrhage: within vitreous |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.223 Hyperpigmentation: PE hypertrophy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hyperpigmentation: PE hypertrophy |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.224 Hyperpigmentation: bear tracks

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hyperpigmentation: bear tracks |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.225 Ischemic areas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Ischemic areas |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.226 Myelinated nerve fibers

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Myelinated nerve fibers |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.227 Neovascularisations (NVE)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Neovascularisations (NVE) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.228 Hole: Horseshoe tear

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hole: Horseshoe tear |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.229 Hole: round hole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hole: round hole |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.230 Hole: giant tear

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hole: giant tear |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.231 Sparkling spots

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Sparkling spots |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.232 Tractional deformations

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Tractional deformations |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.233 Tumor(s)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Tumor(s) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.234 Vitreous adhesion lines

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Vitreous adhesion lines |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.235 Relevant area represented

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Relevant area represented |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_area |

### 6.12.3.236 Regular

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Regular |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_yesno |

### 6.12.3.237 Occlusion: Arterial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Occlusion: Arterial |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.238 Occlusion: venous

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Occlusion: venous |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.239 Occlusion: arterial emboli

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Occlusion: arterial emboli |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.240 Occlusion: venous thrombus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Occlusion: venous thrombus |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.241 Ischemic areas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Ischemic areas |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.242 Aneurysm: Microaneurysm

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Aneurysm: Microaneurysm |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.243 Aneurysm: Macroaneurysm

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Aneurysm: Macroaneurysm |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.244 Tortuosity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Tortuosity |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_severity |

### 6.12.3.245 Vascular sheathing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Vascular sheathing |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.246 Neovascularisation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Neovascularisation |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.247 Caliber changes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Caliber changes |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.248 Diameter: Dilated arteries

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Diameter: Dilated arteries |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.249 Diameter: dilated veins

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Diameter: dilated veins |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.250 Diameter: narrowed arteries

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Diameter: narrowed arteries |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.251 Diameter: narrowed veins

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Diameter: narrowed veins |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.252 Diameter: crossing signs

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Diameter: crossing signs |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.253 Diameter: caliber changes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Diameter: caliber changes |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.254 Ghost vessels

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Ghost vessels |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.255 Hemorrhage: perivascular, diffuse

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hemorrhage: perivascular, diffuse |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.256 Hemorrhage: perivascular, spotted or flame-shaped

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Hemorrhage: perivascular, spotted or flame-shaped |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.257 hyperpigmentation perivascular

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | hyperpigmentation perivascular |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.258 Vascular shunts

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Vascular shunts |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.259 Vascular fibrosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Vascular fibrosis |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.260 Vascular malformation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title/Description** | Vascular malformation |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | rtbf_found |

### 6.12.3.261 Status of the examination module retinal photos: Evaluation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Retinal photos: Evaluation, p. 1896 (Examination) |
| **Title** | Status of the examination module retinal photos: Evaluation |
| **Description** | Indicates whether the examination module retina photos: Evaluation was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

# 6.13 Resting ECG

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | examinations, p. 1609 (Program) |
| **Title** | Resting ECG |
| **Name** | Resting ECG |
| **Description** | - |
| **Subordinate** | Features of resting ECG, p. 1949 |

## 6.13.1 Features of resting ECG

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Resting ECG, p. 1949 (Project) |
| **Name** | Features of resting ECG |
| **Title** | Features of resting ECG |
| **Description** | Comprehensive features of the resting ECG measurements. The data include diagnosis and the Minnesota code. (Minnesota Code: https://link.springer.com/book/10.1007/978-1-84882-778-3) (Preprocessing: https://doi.org/10.1111/j.1542-474X.2008.00261.x) |
| **Unique identifier** | abg_ruheekg |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 50,909 | 50,909 | 26/05/2025 | 26/05/2025 | 0 |
| Baseline & first re-ex. | 27,502 | 55,004 | 26/05/2025 | 26/05/2025 | 0 |
| Calibration study | 5,715 | 5,715 | 26/05/2025 | 26/05/2025 | 0 |
| First re-examination | 99,280 | 99,280 | 26/05/2025 | 26/05/2025 | 0 |

### 6.13.1.1 Measurements lead-independent

#### 6.13.1.1.1 HR

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-independent |
| **Title** | HR |
| **Description** | Heart rate |
| **Unit or input format** | beats per minute |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.1.2 RRINT

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-independent |
| **Title** | RRINT |
| **Description** | RR interval |

| | |
|---|---|
| **Unit or input format** | ms |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.1.3 PDUR

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-independent |
| **Title** | PDUR |
| **Description** | P duration |
| **Unit or input format** | ms |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.1.4 PRINT

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-independent |
| **Title** | PRINT |
| **Description** | PR interval |
| **Unit or input format** | ms |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.1.5 QRSDUR

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-independent |
| **Title** | QRSDUR |
| **Description** | QRS duration |
| **Unit or input format** | ms |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.1.6 QTINT

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-independent |
| **Title** | QTINT |
| **Description** | QT interval |

| | |
|---|---|
| **Unit or input format** | ms |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.1.7 QTCINT

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-independent |
| **Title** | QTCINT |
| **Description** | Corrected QT interval (Bazett) |
| **Unit or input format** | ms |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.1.8 PAXF

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-independent |
| **Title** | PAXF |
| **Description** | P axis frontal |
| **Unit or input format** | degrees |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.1.9 PAXH

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-independent |
| **Title** | PAXH |
| **Description** | P axis horizontal |
| **Unit or input format** | degrees |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.1.10 PAMPSPAT

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-independent |
| **Title** | PAMPSPAT |
| **Description** | Maximum spatial P amplitude |

| | |
|---|---|
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.1.11 QRSAXF

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-independent |
| **Title** | QRSAXF |
| **Description** | QRS axis frontal |
| **Unit or input format** | degrees |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.1.12 QRSAXH

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-independent |
| **Title** | QRSAXH |
| **Description** | QRS axis horizontal |
| **Unit or input format** | degrees |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.1.13 QRSAMPSPAT

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-independent |
| **Title** | QRSAMPSPAT |
| **Description** | Maximum spatial QRS amplitude |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.1.14 TAXF

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-independent |
| **Title** | TAXF |
| **Description** | T axis frontal |

| | |
|---|---|
| **Unit or input format** | degrees |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.1.15 TAXH

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-independent |
| **Title** | TAXH |
| **Description** | T axis horizontal |
| **Unit or input format** | degrees |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.1.16 TAMPSPAT

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-independent |
| **Title** | TAMPSPAT |
| **Description** | Maximum spatial T amplitude |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.1.17 QRST

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-independent |
| **Title** | QRST |
| **Description** | Spatial QRS-T angle |
| **Unit or input format** | degrees |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.1.18 VG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-independent |
| **Title** | VG |
| **Description** | Ventricular gradient |

| | |
|---|---|
| **Unit or input format** | microV*ms |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.1.19 NN

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-independent |
| **Title** | NN |
| **Description** | No. of normal-to-normal RR intervals |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.1.20 NPVC

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-independent |
| **Title** | NPVC |
| **Description** | No. of premature ventricular complexes |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.1.21 NPSVC

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-independent |
| **Title** | NPSVC |
| **Description** | No. of premature supraventricular complexes |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.1.22 SDNN

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-independent |
| **Title** | SDNN |
| **Description** | Standard deviation of normal-to-normal RR intervals |
| **Unit or input format** | ms |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.1.23 RMSSD

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-independent |
| **Title** | RMSSD |
| **Description** | Root-mean-square of successive RR-interval differences |
| **Unit or input format** | ms |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.1.24 NQT

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-independent |
| **Title** | NQT |
| **Description** | No. of QT intervals for variability analysis |
| **Data type** | FLOAT |
| **Scale niveau** | ordinal |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.1.25 STVQT

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-independent |
| **Title** | STVQT |
| **Description** | Short-term variability of QT interval |
| **Unit or input format** | ms |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.1.26 RMSSDQT

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-independent |
| **Title** | RMSSDQT |
| **Description** | Root-mean-square of successive QT-interval differences |
| **Unit or input format** | ms |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

#### 6.13.1.1.27 QTVI

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-independent |
| **Title** | QTVI |
| **Description** | QT variability index |
| **Data type** | FLOAT |
| **Scale niveau** | ordinal |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2 Measurements lead-dependent

#### 6.13.1.2.1 PPOSAMPI

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | PPOSAMPI |
| **Description** | Maximum P-wave amplitude in lead I |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.2.2 PPOSAMPII

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | PPOSAMPII |
| **Description** | Maximum P-wave amplitude in lead II |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.2.3 PPOSAMPIII

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | PPOSAMPIII |
| **Description** | Maximum P-wave amplitude in lead III |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

#### 6.13.1.2.4 PPOSAMPAVR

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | PPOSAMPAVR |
| **Description** | Maximum P-wave amplitude in lead aVR |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.2.5 PPOSAMPAVL

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | PPOSAMPAVL |
| **Description** | Maximum P-wave amplitude in lead aVL |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.2.6 PPOSAMPAVF

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | PPOSAMPAVF |
| **Description** | Maximum P-wave amplitude in lead aVF |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.2.7 PPOSAMPV1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | PPOSAMPV1 |
| **Description** | Maximum P-wave amplitude in lead V1 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

#### 6.13.1.2.8 PPOSAMPV2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | PPOSAMPV2 |
| **Description** | Maximum P-wave amplitude in lead V2 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.2.9 PPOSAMPV3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | PPOSAMPV3 |
| **Description** | Maximum P-wave amplitude in lead V3 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.2.10 PPOSAMPV4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | PPOSAMPV4 |
| **Description** | Maximum P-wave amplitude in lead V4 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.2.11 PPOSAMPV5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | PPOSAMPV5 |
| **Description** | Maximum P-wave amplitude in lead V5 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

#### 6.13.1.2.12 PPOSAMPV6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | PPOSAMPV6 |
| **Description** | Maximum P-wave amplitude in lead V6 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.2.13 PNEGAMPI

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | PNEGAMPI |
| **Description** | Minimum P-wave amplitude in lead I |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.2.14 PNEGAMPII

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | PNEGAMPII |
| **Description** | Minimum P-wave amplitude in lead II |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.2.15 PNEGAMPIII

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | PNEGAMPIII |
| **Description** | Minimum P-wave amplitude in lead III |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

### 6.13.1.2.16 PNEGAMPAVR

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | PNEGAMPAVR |
| **Description** | Minimum P-wave amplitude in lead aVR |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.17 PNEGAMPAVL

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | PNEGAMPAVL |
| **Description** | Minimum P-wave amplitude in lead aVL |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.18 PNEGAMPAVF

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | PNEGAMPAVF |
| **Description** | Minimum P-wave amplitude in lead aVF |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.19 PNEGAMPV1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | PNEGAMPV1 |
| **Description** | Minimum P-wave amplitude in lead V1 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

### 6.13.1.2.20 PNEGAMPV2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | PNEGAMPV2 |
| **Description** | Minimum P-wave amplitude in lead V2 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.21 PNEGAMPV3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | PNEGAMPV3 |
| **Description** | Minimum P-wave amplitude in lead V3 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.22 PNEGAMPV4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | PNEGAMPV4 |
| **Description** | Minimum P-wave amplitude in lead V4 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.23 PNEGAMPV5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | PNEGAMPV5 |
| **Description** | Minimum P-wave amplitude in lead V5 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

#### 6.13.1.2.24 PNEGAMPV6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | PNEGAMPV6 |
| **Description** | Minimum P-wave amplitude in lead V6 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.2.25 QAMPI

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QAMPI |
| **Description** | Minimum Q-wave amplitude in lead I |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.2.26 QAMPII

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QAMPII |
| **Description** | Minimum Q-wave amplitude in lead II |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.2.27 QAMPIII

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QAMPIII |
| **Description** | Minimum Q-wave amplitude in lead III |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

### 6.13.1.2.28 QAMPAVR

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QAMPAVR |
| **Description** | Minimum Q-wave amplitude in lead aVR |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.29 QAMPAVL

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QAMPAVL |
| **Description** | Minimum Q-wave amplitude in lead aVL |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.30 QAMPAVF

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QAMPAVF |
| **Description** | Minimum Q-wave amplitude in lead aVF |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.31 QAMPV1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QAMPV1 |
| **Description** | Minimum Q-wave amplitude in lead V1 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

### 6.13.1.2.32 QAMPV2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QAMPV2 |
| **Description** | Minimum Q-wave amplitude in lead V2 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.33 QAMPV3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QAMPV3 |
| **Description** | Minimum Q-wave amplitude in lead V3 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.34 QAMPV4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QAMPV4 |
| **Description** | Minimum Q-wave amplitude in lead V4 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.35 QAMPV5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QAMPV5 |
| **Description** | Minimum Q-wave amplitude in lead V5 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

#### 6.13.1.2.36 QAMPV6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QAMPV6 |
| **Description** | Minimum Q-wave amplitude in lead V6 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.2.37 QDURI

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QDURI |
| **Description** | Q-wave duration in lead I |
| **Unit or input format** | ms |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.2.38 QDURII

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QDURII |
| **Description** | Q-wave duration in lead II |
| **Unit or input format** | ms |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.2.39 QDURIII

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QDURIII |
| **Description** | Q-wave duration in lead III |
| **Unit or input format** | ms |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

### 6.13.1.2.40 QDURAVR

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QDURAVR |
| **Description** | Q-wave duration in lead aVR |
| **Unit or input format** | ms |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.41 QDURAVL

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QDURAVL |
| **Description** | Q-wave duration in lead aVL |
| **Unit or input format** | ms |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.42 QDURAVF

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QDURAVF |
| **Description** | Q-wave duration in lead aVF |
| **Unit or input format** | ms |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.43 QDURV1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QDURV1 |
| **Description** | Q-wave duration in lead V1 |
| **Unit or input format** | ms |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

### 6.13.1.2.44 QDURV2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QDURV2 |
| **Description** | Q-wave duration in lead V2 |
| **Unit or input format** | ms |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.45 QDURV3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QDURV3 |
| **Description** | Q-wave duration in lead V3 |
| **Unit or input format** | ms |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.46 QDURV4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QDURV4 |
| **Description** | Q-wave duration in lead V4 |
| **Unit or input format** | ms |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.47 QDURV5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QDURV5 |
| **Description** | Q-wave duration in lead V5 |
| **Unit or input format** | ms |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

### 6.13.1.2.48 QDURV6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QDURV6 |
| **Description** | Q-wave duration in lead V6 |
| **Unit or input format** | ms |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.49 QSI

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QSI |
| **Description** | QS pattern in lead I |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_QS (QS pattern) |

### 6.13.1.2.50 QSII

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QSII |
| **Description** | QS pattern in lead II |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_QS (QS pattern) |

### 6.13.1.2.51 QSIII

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QSIII |
| **Description** | QS pattern in lead III |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | abg_ekg_QS (QS pattern) |

### 6.13.1.2.52 QSAVR

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QSAVR |
| **Description** | QS pattern in lead aVR |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_QS (QS pattern) |

### 6.13.1.2.53 QSAVL

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QSAVL |
| **Description** | QS pattern in lead aVL |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_QS (QS pattern) |

### 6.13.1.2.54 QSAVF

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QSAVF |
| **Description** | QS pattern in lead aVF |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_QS (QS pattern) |

### 6.13.1.2.55 QSV1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QSV1 |
| **Description** | QS pattern in lead V1 |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | abg_ekg_QS (QS pattern) |

### 6.13.1.2.56 QSV2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QSV2 |
| **Description** | QS pattern in lead V2 |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_QS (QS pattern) |

### 6.13.1.2.57 QSV3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QSV3 |
| **Description** | QS pattern in lead V3 |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_QS (QS pattern) |

### 6.13.1.2.58 QSV4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QSV4 |
| **Description** | QS pattern in lead V4 |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_QS (QS pattern) |

### 6.13.1.2.59 QSV5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QSV5 |
| **Description** | QS pattern in lead V5 |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | abg_ekg_QS (QS pattern) |

### 6.13.1.2.60 QSV6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QSV6 |
| **Description** | QS pattern in lead V6 |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_QS (QS pattern) |

### 6.13.1.2.61 QRSPOSAMPI

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QRSPOSAMPI |
| **Description** | Maximum QRS-complex amplitude in lead I |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.62 QRSPOSAMPII

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QRSPOSAMPII |
| **Description** | Maximum QRS-complex amplitude in lead II |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.63 QRSPOSAMPIII

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QRSPOSAMPIII |
| **Description** | Maximum QRS-complex amplitude in lead III |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

### 6.13.1.2.64 QRSPOSAMPAVR

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QRSPOSAMPAVR |
| **Description** | Maximum QRS-complex amplitude in lead aVR |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.65 QRSPOSAMPAVL

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QRSPOSAMPAVL |
| **Description** | Maximum QRS-complex amplitude in lead aVL |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.66 QRSPOSAMPAVF

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QRSPOSAMPAVF |
| **Description** | Maximum QRS-complex amplitude in lead aVF |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.67 QRSPOSAMPV1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QRSPOSAMPV1 |
| **Description** | Maximum QRS-complex amplitude in lead V1 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

### 6.13.1.2.68 QRSPOSAMPV2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QRSPOSAMPV2 |
| **Description** | Maximum QRS-complex amplitude in lead V2 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.69 QRSPOSAMPV3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QRSPOSAMPV3 |
| **Description** | Maximum QRS-complex amplitude in lead V3 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.70 QRSPOSAMPV4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QRSPOSAMPV4 |
| **Description** | Maximum QRS-complex amplitude in lead V4 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.71 QRSPOSAMPV5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QRSPOSAMPV5 |
| **Description** | Maximum QRS-complex amplitude in lead V5 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

### 6.13.1.2.72 QRSPOSAMPV6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QRSPOSAMPV6 |
| **Description** | Maximum QRS-complex amplitude in lead V6 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.73 QRSNEGAMPI

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QRSNEGAMPI |
| **Description** | Minimum QRS-complex amplitude in lead I |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.74 QRSNEGAMPII

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QRSNEGAMPII |
| **Description** | Minimum QRS-complex amplitude in lead II |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.75 QRSNEGAMPIII

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QRSNEGAMPIII |
| **Description** | Minimum QRS-complex amplitude in lead III |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

### 6.13.1.2.76 QRSNEGAMPAVR

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QRSNEGAMPAVR |
| **Description** | Minimum QRS-complex amplitude in lead aVR |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.77 QRSNEGAMPAVL

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QRSNEGAMPAVL |
| **Description** | Minimum QRS-complex amplitude in lead aVL |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.78 QRSNEGAMPAVF

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QRSNEGAMPAVF |
| **Description** | Minimum QRS-complex amplitude in lead aVF |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.79 QRSNEGAMPV1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QRSNEGAMPV1 |
| **Description** | Minimum QRS-complex amplitude in lead V1 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

### 6.13.1.2.80 QRSNEGAMPV2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QRSNEGAMPV2 |
| **Description** | Minimum QRS-complex amplitude in lead V2 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.81 QRSNEGAMPV3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QRSNEGAMPV3 |
| **Description** | Minimum QRS-complex amplitude in lead V3 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.82 QRSNEGAMPV4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QRSNEGAMPV4 |
| **Description** | Minimum QRS-complex amplitude in lead V4 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.83 QRSNEGAMPV5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QRSNEGAMPV5 |
| **Description** | Minimum QRS-complex amplitude in lead V5 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

### 6.13.1.2.84 QRSNEGAMPV6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | QRSNEGAMPV6 |
| **Description** | Minimum QRS-complex amplitude in lead V6 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.85 JAMPI

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | JAMPI |
| **Description** | J-point amplitude in lead I |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.86 JAMPII

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | JAMPII |
| **Description** | J-point amplitude in lead II |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.87 JAMPIII

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | JAMPIII |
| **Description** | J-point amplitude in lead III |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

### 6.13.1.2.88 JAMPAVR

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | JAMPAVR |
| **Description** | J-point amplitude in lead aVR |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.89 JAMPAVL

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | JAMPAVL |
| **Description** | J-point amplitude in lead aVL |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.90 JAMPAVF

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | JAMPAVF |
| **Description** | J-point amplitude in lead aVF |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.91 JAMPV1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | JAMPV1 |
| **Description** | J-point amplitude in lead V1 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

### 6.13.1.2.92 JAMPV2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | JAMPV2 |
| **Description** | J-point amplitude in lead V2 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.93 JAMPV3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | JAMPV3 |
| **Description** | J-point amplitude in lead V3 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.94 JAMPV4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | JAMPV4 |
| **Description** | J-point amplitude in lead V4 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.95 JAMPV5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | JAMPV5 |
| **Description** | J-point amplitude in lead V5 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

### 6.13.1.2.96 JAMPV6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | JAMPV6 |
| **Description** | J-point amplitude in lead V6 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.97 TPOSAMPI

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | TPOSAMPI |
| **Description** | Maximum T-wave amplitude in lead I |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.98 TPOSAMPII

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | TPOSAMPII |
| **Description** | Maximum T-wave amplitude in lead II |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.99 TPOSAMPIII

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | TPOSAMPIII |
| **Description** | Maximum T-wave amplitude in lead III |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

### 6.13.1.2.100 TPOSAMPAVR

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | TPOSAMPAVR |
| **Description** | Maximum T-wave amplitude in lead aVR |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.101 TPOSAMPAVL

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | TPOSAMPAVL |
| **Description** | Maximum T-wave amplitude in lead aVL |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.102 TPOSAMPAVF

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | TPOSAMPAVF |
| **Description** | Maximum T-wave amplitude in lead aVF |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.103 TPOSAMPV1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | TPOSAMPV1 |
| **Description** | Maximum T-wave amplitude in lead V1 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

### 6.13.1.2.104 TPOSAMPV2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | TPOSAMPV2 |
| **Description** | Maximum T-wave amplitude in lead V2 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.105 TPOSAMPV3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | TPOSAMPV3 |
| **Description** | Maximum T-wave amplitude in lead V3 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.106 TPOSAMPV4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | TPOSAMPV4 |
| **Description** | Maximum T-wave amplitude in lead V4 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.107 TPOSAMPV5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | TPOSAMPV5 |
| **Description** | Maximum T-wave amplitude in lead V5 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

### 6.13.1.2.108 TPOSAMPV6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | TPOSAMPV6 |
| **Description** | Maximum T-wave amplitude in lead V6 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.109 TNEGAMPI

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | TNEGAMPI |
| **Description** | Minimum T-wave amplitude in lead I |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.110 TNEGAMPII

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | TNEGAMPII |
| **Description** | Minimum T-wave amplitude in lead II |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.111 TNEGAMPIII

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | TNEGAMPIII |
| **Description** | Minimum T-wave amplitude in lead III |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

### 6.13.1.2.112 TNEGAMPAVR

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | TNEGAMPAVR |
| **Description** | Minimum T-wave amplitude in lead aVR |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.113 TNEGAMPAVL

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | TNEGAMPAVL |
| **Description** | Minimum T-wave amplitude in lead aVL |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.114 TNEGAMPAVF

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | TNEGAMPAVF |
| **Description** | Minimum T-wave amplitude in lead aVF |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.115 TNEGAMPV1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | TNEGAMPV1 |
| **Description** | Minimum T-wave amplitude in lead V1 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

### 6.13.1.2.116 TNEGAMPV2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | TNEGAMPV2 |
| **Description** | Minimum T-wave amplitude in lead V2 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.117 TNEGAMPV3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | TNEGAMPV3 |
| **Description** | Minimum T-wave amplitude in lead V3 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.118 TNEGAMPV4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | TNEGAMPV4 |
| **Description** | Minimum T-wave amplitude in lead V4 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.2.119 TNEGAMPV5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | TNEGAMPV5 |
| **Description** | Minimum T-wave amplitude in lead V5 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |

#### 6.13.1.2.120 TNEGAMPV6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Measurements lead-dependent |
| **Title** | TNEGAMPV6 |
| **Description** | Minimum T-wave amplitude in lead V6 |
| **Unit or input format** | microV |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.3 Minnesota Code

#### 6.13.1.3.1 MC1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Minnesota Code |
| **Title** | MC1 |
| **Description** | MC category 1 (Q and QS patterns) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_MCODEabs (Absence of the minnesota code) |

#### 6.13.1.3.2 MC2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Minnesota Code |
| **Title** | MC2 |
| **Description** | MC category 2 (QRS axis deviation) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_MCODEabs (Absence of the minnesota code) |

#### 6.13.1.3.3 MC3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Minnesota Code |
| **Title** | MC3 |
| **Description** | MC category 3 (High-amplitude R waves) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 22/02/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_MCODEabs (Absence of the minnesota code) |

#### 6.13.1.3.4 MC4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Minnesota Code |
| **Title** | MC4 |
| **Description** | MC category 4 (ST junction and segment depression) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_MCODEabs (Absence of the minnesota code) |

#### 6.13.1.3.5 MC5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Minnesota Code |
| **Title** | MC5 |
| **Description** | MC category 5 (T-wave items) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_MCODEabs (Absence of the minnesota code) |

#### 6.13.1.3.6 MC6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Minnesota Code |
| **Title** | MC6 |
| **Description** | MC category 6 (A-V conduction defects) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_MCODEabs (Absence of the minnesota code) |

#### 6.13.1.3.7 MC7

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Minnesota Code |
| **Title** | MC7 |
| **Description** | MC category 7 (Ventricular conduction defect) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 22/02/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_MCODEabs (Absence of the minnesota code) |

#### 6.13.1.3.8 MC8

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Minnesota Code |
| **Title** | MC8 |
| **Description** | MC category 8 (Arrhythmias) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_MCODEabs (Absence of the minnesota code) |

#### 6.13.1.3.9 MC82

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Minnesota Code |
| **Title** | MC82 |
| **Description** | MC category 8 (Arrhythmias), second code |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_MCODEabs (Absence of the minnesota code) |

#### 6.13.1.3.10 MC9STEL

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Minnesota Code |
| **Title** | MC9STEL |
| **Description** | MC category 9 (ST segment elevation) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_MCODEabs (Absence of the minnesota code) |

#### 6.13.1.3.11 MC9MISC

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Minnesota Code |
| **Title** | MC9MISC |
| **Description** | MC category 9 (Miscellaneous items) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 22/02/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_MCODEabs (Absence of the minnesota code) |

#### 6.13.1.3.12 MC9MISC2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Minnesota Code |
| **Title** | MC9MISC2 |
| **Description** | MC category 9 (Miscellaneous items), second code |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_MCODEabs (Absence of the minnesota code) |

### 6.13.1.4 Diagnosis

#### 6.13.1.4.1 MI

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Diagnosis |
| **Title** | MI |
| **Description** | Myocardial infarction |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_dia_niv (Level of Diagnoses) |

#### 6.13.1.4.2 MIAGE

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Diagnosis |
| **Title** | MIAGE |
| **Description** | Age of infarction |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_MIAGE (Level of Diagnosis for Age of infarction) |

#### 6.13.1.4.3 LVH

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Diagnosis |
| **Title** | LVH |
| **Description** | Left ventricular hypertrophy |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_dia_niv (Level of Diagnoses) |

#### 6.13.1.4.4 RVH

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Diagnosis |
| **Title** | RVH |
| **Description** | Right ventricular hypertrophy |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_dia_niv (Level of Diagnoses) |

#### 6.13.1.4.5 LBBB

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Diagnosis |
| **Title** | LBBB |
| **Description** | Left bundle branch block |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_dia_niv (Level of Diagnoses) |

#### 6.13.1.4.6 RBBB

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Diagnosis |
| **Title** | RBBB |
| **Description** | Right bundle branch block |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_dia_niv (Level of Diagnoses) |

#### 6.13.1.4.7 IRBBB

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Diagnosis |
| **Title** | IRBBB |
| **Description** | Incomplete right bundle branch block |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_dia_niv (Level of Diagnoses) |

#### 6.13.1.4.8 WPW

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Diagnosis |
| **Title** | WPW |
| **Description** | Wolff-Parkinson-White syndrome |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_dia_niv (Level of Diagnoses) |

#### 6.13.1.4.9 AVB

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Diagnosis |
| **Title** | AVB |
| **Description** | Atrioventricular block |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_AVB (Level of Diagnosis for Atrioventricular block) |

#### 6.13.1.4.10 AFIB

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Diagnosis |
| **Title** | AFIB |
| **Description** | Atrial fibrillation |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_dia_nivbool (Level of Diagnoses (bool)) |

#### 6.13.1.4.11 AFL

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Diagnosis |
| **Title** | AFL |
| **Description** | Atrial flutter |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_dia_nivbool (Level of Diagnoses (bool)) |

#### 6.13.1.4.12 BIGEM

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Diagnosis |
| **Title** | BIGEM |
| **Description** | Bigeminy |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_dia_nivbool (Level of Diagnoses (bool)) |

#### 6.13.1.4.13 VES

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Diagnosis |
| **Title** | VES |
| **Description** | Doublet or run of ventricular extrasystoles |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_dia_nivbool (Level of Diagnoses (bool)) |

### 6.13.1.5 Data quality and processing

#### 6.13.1.5.1 PROCERR

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Data quality and processing |
| **Title** | PROCERR |
| **Description** | ECG processing error |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_PROCERR (ECG processing error) |

#### 6.13.1.5.2 PM

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Data quality and processing |
| **Title** | PM |
| **Description** | Artificial pacemaker |
| **Data type** | INTEGER |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | abg_ekg_PM (Artificial pacemaker) |

#### 6.13.1.5.3 ELREV

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Data quality and processing |
| **Title** | ELREV |
| **Description** | Electrode reversal (RLFN123456=no reversal (R=right arm electrode, L=left arm, F=left leg, N=right leg, 1-6=V1-V6)) |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | free text |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.5.4 OVERELREV

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Data quality and processing |
| **Title** | OVERELREV |
| **Description** | Overreading of electrode reversal (R=right arm electrode, L=left arm, F=left leg, N=right leg, 1-6=V1-V6)) |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | free text |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.5.5 MAINSI

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Data quality and processing |
| **Title** | MAINSI |
| **Description** | Root-mean-square amplitude of mains interference in lead I |
| **Unit or input format** | microV |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.5.6 MAINSII

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Data quality and processing |
| **Title** | MAINSII |
| **Description** | Root-mean-square amplitude of mains interference in lead II |
| **Unit or input format** | microV |

| | |
|---|---|
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.5.7 MAINSV1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Data quality and processing |
| **Title** | MAINSV1 |
| **Description** | Root-mean-square amplitude of mains interference in lead V1 |
| **Unit or input format** | microV |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.5.8 MAINSV2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Data quality and processing |
| **Title** | MAINSV2 |
| **Description** | Root-mean-square amplitude of mains interference in lead V2 |
| **Unit or input format** | microV |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.5.9 MAINSV3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Data quality and processing |
| **Title** | MAINSV3 |
| **Description** | Root-mean-square amplitude of mains interference in lead V3 |
| **Unit or input format** | microV |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.5.10 MAINSV4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Data quality and processing |
| **Title** | MAINSV4 |
| **Description** | Root-mean-square amplitude of mains interference in lead V4 |
| **Unit or input format** | microV |

| | |
|---|---|
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.5.11 MAINSV5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Data quality and processing |
| **Title** | MAINSV5 |
| **Description** | Root-mean-square amplitude of mains interference in lead V5 |
| **Unit or input format** | microV |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.5.12 MAINSV6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Data quality and processing |
| **Title** | MAINSV6 |
| **Description** | Root-mean-square amplitude of mains interference in lead V6 |
| **Unit or input format** | microV |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.5.13 RANGEI

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Data quality and processing |
| **Title** | RANGEI |
| **Description** | Range of baseline wander in lead I |
| **Unit or input format** | microV |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.5.14 RANGEII

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Data quality and processing |
| **Title** | RANGEII |
| **Description** | Range of baseline wander in lead II |
| **Unit or input format** | microV |

| | |
|---|---|
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.5.15 RANGEV1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Data quality and processing |
| **Title** | RANGEV1 |
| **Description** | Range of baseline wander in lead V1 |
| **Unit or input format** | microV |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.5.16 RANGEV2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Data quality and processing |
| **Title** | RANGEV2 |
| **Description** | Range of baseline wander in lead V2 |
| **Unit or input format** | microV |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.5.17 RANGEV3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Data quality and processing |
| **Title** | RANGEV3 |
| **Description** | Range of baseline wander in lead V3 |
| **Unit or input format** | microV |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.5.18 RANGEV4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Data quality and processing |
| **Title** | RANGEV4 |
| **Description** | Range of baseline wander in lead V4 |
| **Unit or input format** | microV |

| | |
|---|---|
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.5.19 RANGEV5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Data quality and processing |
| **Title** | RANGEV5 |
| **Description** | Range of baseline wander in lead V5 |
| **Unit or input format** | microV |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.5.20 RANGEV6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Data quality and processing |
| **Title** | RANGEV6 |
| **Description** | Range of baseline wander in lead V6 |
| **Unit or input format** | microV |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.5.21 NOISEI

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Data quality and processing |
| **Title** | NOISEI |
| **Description** | Root-mean-square amplitude of noise in averaged beat of lead I |
| **Unit or input format** | microV |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.5.22 NOISEII

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Data quality and processing |
| **Title** | NOISEII |
| **Description** | Root-mean-square amplitude of noise in lead II |
| **Unit or input format** | microV |

| | |
|---|---|
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.5.23 NOISEIII

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Data quality and processing |
| **Title** | NOISEIII |
| **Description** | Root-mean-square amplitude of noise in lead III |
| **Unit or input format** | microV |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.5.24 NOISEAVR

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Data quality and processing |
| **Title** | NOISEAVR |
| **Description** | Root-mean-square amplitude of noise in lead aVR |
| **Unit or input format** | microV |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.5.25 NOISEAVL

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Data quality and processing |
| **Title** | NOISEAVL |
| **Description** | Root-mean-square amplitude of noise in lead aVL |
| **Unit or input format** | microV |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.5.26 NOISEAVF

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Data quality and processing |
| **Title** | NOISEAVF |
| **Description** | Root-mean-square amplitude of noise in lead aVF |
| **Unit or input format** | microV |

| | |
|---|---|
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.5.27 NOISEV1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Data quality and processing |
| **Title** | NOISEV1 |
| **Description** | Root-mean-square amplitude of noise in lead V1 |
| **Unit or input format** | microV |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.5.28 NOISEV2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Data quality and processing |
| **Title** | NOISEV2 |
| **Description** | Root-mean-square amplitude of noise in lead V2 |
| **Unit or input format** | microV |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.5.29 NOISEV3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Data quality and processing |
| **Title** | NOISEV3 |
| **Description** | Root-mean-square amplitude of noise in lead V3 |
| **Unit or input format** | microV |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.5.30 NOISEV4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Data quality and processing |
| **Title** | NOISEV4 |
| **Description** | Root-mean-square amplitude of noise in lead V4 |
| **Unit or input format** | microV |

| | |
|---|---|
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.5.31 NOISEV5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Data quality and processing |
| **Title** | NOISEV5 |
| **Description** | Root-mean-square amplitude of noise in lead V5 |
| **Unit or input format** | microV |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

#### 6.13.1.5.32 NOISEV6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | Data quality and processing |
| **Title** | NOISEV6 |
| **Description** | Root-mean-square amplitude of noise in lead V6 |
| **Unit or input format** | microV |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 22/02/2024 |
| **Approval** | Quality-assured data |

### 6.13.1.6 The paths of the raw data files

#### 6.13.1.6.1 AvgSignal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | The paths of the raw data files |
| **Title** | AvgSignal |
| **Description** | Averaged electrode signals, rescaled to the same length |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | link |
| **Approval** | Quality-assured data |

#### 6.13.1.6.2 QRSComplexes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | The paths of the raw data files |
| **Title** | QRSComplexes |
| **Description** | The temporal position and the type of the QRS complexes |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | link |

| | |
|---|---|
| **Approval** | Quality-assured data |

#### 6.13.1.6.3 RawSignal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **In subsection 1** | The paths of the raw data files |
| **Title** | RawSignal |
| **Description** | Raw signals collected from the electrodes |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | link |
| **Approval** | Quality-assured data |

#### 6.13.1.7 Status of the examination module derived variables Resting ECG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Features of resting ECG, p. 1949 (Examination) |
| **Title** | Status of the examination module derived variables Resting ECG |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

## 6.14 SOMNOwatch

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | examinations, p. 1609 (Program) |
| **Title** | SOMNOwatch |
| **Name** | SOMNOwatch |
| **Description** | The SOMNOwatch module is used to record sleep parameters (including sleep disorders) and to record 24-hour long-term ECGs. The Somnowatch is placed on the wrist of the non-dominant arm for a measurement period of 24h. A single-channel ECG is recorded via three electrodes and the participant's respiratory flow is recorded via nasal cannulae during the sleep phase. The data from 3-axis accelerometry, ECG and respiratory flow are stored unfiltered at a high sampling rate (128 or 256 Hz) in a file in European Data Format (EDF). In addition, technical data of the measurement as well as an illumination intensity are recorded. In addition, the participants are asked to document in a sleep log the exact times for going to bed, the targeted falling asleep, waking up, getting up, taking a nap or non-wearing times. In the baseline, a response of 8.3% across all probands and 30.9% for the level 2 probands and a satisfactory quality of the data is achieved. The completeness of the three Somnowatch sub-signals is particularly positive. Within our quality criteria, the accelerometry measurements are 93.8% complete, the 24h long-term ECGs 90.2% complete and the nocturnal respiratory flow measurements 75.7% complete. The analysis of sleep-wake behaviour is performed on the basis of the accelerometry measurements. For scientific use, nine sleep parameters (largely plausible for 84.6% of the measurements) and several error/status variables were determined. An evaluation of the long-term ECGs and determination of the ECG and heart rate variability parameters has not yet taken place. |

| | |
|---|---|
| **Subordinate** | derived variables sleep, p. 2002, SOMNOwatch issue, p. 2008, Somnowatch Sleep Log, p. 2013, SOMNOwatch Return Start, p. 2027, SOMNOwatch evaluation after completion, p. 2029, SOMNOwatch Return Completion, p. 2063 |

## 6.14.1 derived variables sleep

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | SOMNOwatch, p. 2001 (Project) |
| **Name** | derived variables sleep |
| **Title** | Derived variables sleep |
| **Description** | Derived variables sleep, derived from the SOMNOwatch examination and the sleep questionnaire according to QA reports NAKO-419. Calculated for all baseline participants for whom at least one SOMNOwatch measurement or a sleep questionnaire is available. |
| **Unique identifier** | abg_schlaf |
| **Approval** | Quality-assured data |
| **Attachment** | QS-Abschlussbericht_NAKO-033_084_419_Kantelhardt_Somnowatch plus Daten.pdf<br>Qualitätsbericht_Schlafprotokoll_Somnowatch_Basis_final.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 17,742 | 17,742 | 21/03/2022 | 21/03/2022 | 17,743 |

### 6.14.1.1 SOMOwatch

Superordinate derived variables for the SOMNOwatch study. Further evaluation variables can be found in sow_auswertung

#### 6.14.1.1.1 Examination day SOMOwatch

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables sleep, p. 2002 (Examination) |
| **In subsection 1** | SOMOwatch |
| **Title** | Examination day SOMOwatch |
| **Description** | Interval in days between the examination day documented for the examination wave (basis_udat) and the start of the SOMNOwatch measurement (sow_start_time or sow_ini_aufz_start or sow_ini_beg) |
| **Unit or input format** | day(s) |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_schl_sw_dat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | <10 | Yes |
| 7776 | Calculation not possible due to implausible values | <10 | Yes |
| 7777 | Calculation not possible due to missing data | <10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | <10 | Yes |
| 8888 | Not specified | <10 | Yes |
| 9999 | Don't know | <10 | Yes |

#### 6.14.1.1.2 Quality SOMNOwatch measurement

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables sleep, p. 2002 (Examination) |
| **In subsection 1** | SOMOwatch |
| **Title** | Quality SOMNOwatch measurement |
| **Description** | - |
| **Data type** | INT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | sow_qual (Quality of SOMNOwatch measurement) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_schl_sw_qual |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | Measurement correctly assigned and plausible | ~ 10,500 | No |
| 1 | Measurement correctly assigned, possibly implausible or incorrect sleep parameters | ~ 900 | No |
| 2 | Measurement correctly assigned, handling error | ~ 4,600 | No |
| 3 | Inconsistent documentation, but measurement correctly assigned | < 10 | No |
| 4 | Inconsistent documentation, correct assignment not certain | ~ 1,300 | No |
| 5 | Inconsistent documentation, assignment of measurement very likely not correct | < 10 | No |
| 6 | No measurement assigned | ~ 500 | No |
| -9 | Missing | < 10 | Yes |

### 6.14.1.2 Sleep protocol

Abgeleitete Variablen zum Schlafprotokoll, zusammengeführt aus Handeingabe und Teleform. Durch nachträgliche Erfassung von Protokollen nach Berichtserstellung sind die tatsächlichen Missing-Zahlen im Datenbestand insbesondere für die Studienzentren Augsburg und Hamburg geringer als im Bericht vermerkt.

#### 6.14.1.2.1 Examination day Sleep protocol

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables sleep, p. 2002 (Examination) |
| **In subsection 1** | Sleep protocol |
| **Title** | Examination day Sleep protocol |
| **Description** | Interval in days between the examination day documented for the examination wave (basis_udat) and the first day of the sleep protocol should be 0. |
| **Unit or input format** | day(s) |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_a_schl_sp_dat

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 6.14.1.2.2 Quality sleep protocol

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables sleep, p. 2002 (Examination) |
| **In subsection 1** | Sleep protocol |
| **Title** | Quality sleep protocol |
| **Description** | - |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sp_qual (Quality sleep protocol) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_schl_sp_qual |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | Sleep record ok | ~ 15,700 | No |
| 1 | Sleep record incomplete or contains implausible information | ~ 500 | No |
| 2 | Sleep record does not reliably belong to the measurement assigned to the participant | ~ 400 | No |
| 3 | No sleep protocol available | ~ 1,200 | No |
| -9 | Missing | < 10 | Yes |

### 6.14.1.2.3 Bedtime

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables sleep, p. 2002 (Examination) |
| **In subsection 1** | Sleep protocol |
| **Title** | Bedtime |
| **Description** | Bedtime="lights off" (maximum of somno5 and somno6, hours after 0 o'clock of the first day of the sleep protocol) |
| **Unit or input format** | hours |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_schl_sp_bettzeit |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 1,500 | Yes |

### 6.14.1.2.4 Wake-up time

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables sleep, p. 2002 (Examination) |
| **In subsection 1** | Sleep protocol |
| **Title** | Wake-up time |
| **Description** | Wake-up time="lights on" (minimum of somno7 and somno8, hours after 0 o'clock of the first day of the sleep protocol) |
| **Unit or input format** | hours |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_schl_sp_aufwachz |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 1,500 | Yes |

### 6.14.1.2.5 Number of times the SOMOwatch was put down according to the sleep log

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables sleep, p. 2002 (Examination) |
| **In subsection 1** | Sleep protocol |
| **Title** | Number of times the SOMOwatch was put down according to the sleep log |
| **Description** | Number of times you lay down according to the sleep log |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_schl_sp_ab_cnt |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 6.14.1.2.6 Total time spent putting down the SOMOwatch according to the sleep log

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables sleep, p. 2002 (Examination) |
| **In subsection 1** | Sleep protocol |
| **Title** | Total time spent putting down the SOMOwatch according to the sleep log |
| **Description** | Gesamtdauer des Ablegens laut Schlafprotokoll (Dezimalstunden) |
| **Unit or input format** | Hours |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_schl_sp_ab_dauer |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 6.14.1.2.7 Night sleep duration according to sleep log

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables sleep, p. 2002 (Examination) |
| **In subsection 1** | Sleep protocol |
| **Title** | Night sleep duration according to sleep log |
| **Description** | Total sleep time (night) according to sleep log (decimal hours) |
| **Unit or input format** | Hours |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_schl_sp_tst |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 1,600 | Yes |

### 6.14.1.2.8 Daytime sleep duration within 24h according to sleep protocol

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables sleep, p. 2002 (Examination) |
| **In subsection 1** | Sleep protocol |
| **Title** | Daytime sleep duration within 24h according to sleep protocol |
| **Description** | Daytime sleep duration within 24h according to sleep log (minutes) |
| **Unit or input format** | Minutes |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_schl_sp_tagschlaf |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 1,400 | Yes |

### 6.14.1.2.9 Total sleep time (day+night) according to sleep protocol

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables sleep, p. 2002 (Examination) |
| **In subsection 1** | Sleep protocol |
| **Title** | Total sleep time (day+night) according to sleep protocol |
| **Description** | Total sleep time (day+night) according to sleep log (decimal hours) |
| **Unit or input format** | Hours |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_schl_sp_totalsl |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | ~ 1,400 | Yes |

#### 6.14.1.3 Status of the examination module "Derived variables sleep"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | derived variables sleep, p. 2002 (Examination) |
| **Title** | Status of the examination module "Derived variables sleep" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 11/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1057_status |

### 6.14.2 SOMNOwatch issue

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | SOMNOwatch, p. 2001 (Project) |
| **Name** | SOMNOwatch issue |
| **Title** | - |
| **Description** | SOMNOwatch issue |
| **Unique identifier** | sow_ausgabe |
| **Approval** | Quality-assured data |
| **Attachment** | UN21-SD-V03_SOMNOwatch.pdf<br>UN21-SD-A1_SOMNOwatch_Dokumentationsbögen.pdf<br>Anlegen_der_Nasenbrille.pdf<br>UN21-SD-A3_SOMNOwatch_Leitfaden.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 18,254 | 18,254 | 29/09/2014 | 20/11/2020 | 15,454 |
| Baseline & first re-ex. | 6,448 | 12,896 | 29/09/2014 | 18/07/2024 | 0 |
| Calibration study | 1,752 | 1,752 | 27/09/2016 | 26/09/2019 | 1,504 |
| First re-examination | 30,885 | 30,885 | 29/10/2018 | 31/07/2024 | 30,816 |
| Second re-examination | 6,701 | 6,701 | 03/06/2024 | 28/06/2025 | 0 |

#### 6.14.2.1 Issuing the SOMNOwatch

##### 6.14.2.1.1 Is the device handed over to the proband?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch issue, p. 2008 (Examination) |
| **In subsection 1** | Issuing the SOMNOwatch |
| **Title/Description** | Is the device handed over to the proband? |
| **Data type** | TINYINT(3) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | jn (yes/no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_ger_aus |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 17,800 | No |
| 2 | no | ~ 400 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_ger_aus |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,700 | No |
| 2 | no | ~ 100 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_ger_aus |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 30,800 | No |
| 2 | no | ~ 100 | No |

## 6.14.2.1.2 For what reason is the device not handed over?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch issue, p. 2008 (Examination) |
| **In subsection 1** | Issuing the SOMNOwatch |
| **Title/Description** | For what reason is the device not handed over? |
| **Data type** | TINYINT(3) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sow_kAusgabe (1=examination refused, 2=other reason) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_ger_aus_gr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Examination refused | < 10 | No |
| 2 | other reason | ~ 400 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_ger_aus_gr |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Examination refused | < 10 | No |
| 2 | other reason | ~ 100 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_ger_aus_gr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Examination refused | < 10 | No |
| 2 | other reason | ~ 100 | No |

### 6.14.2.1.3 Is the participant wearing the device on the non-dominant arm?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch issue, p. 2008 (Examination) |
| **In subsection 1** | Issuing the SOMNOwatch |
| **Title/Description** | Is the participant wearing the device on the non-dominant arm? |
| **Data type** | TINYINT(3) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | jn (yes/no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_ger_hand |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 17,600 | No |
| 2 | no | ~ 200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_ger_hand |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,700 | No |
| 2 | no | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_ger_hand |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 30,400 | No |
| 2 | no | ~ 400 | No |

### 6.14.2.2 ECG-electrodes

#### 6.14.2.2.1 Is the ECG consented to?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch issue, p. 2008 (Examination) |
| **In subsection 1** | ECG-electrodes |
| **Title/Description** | Is the ECG consented to? |
| **Data type** | TINYINT(3) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | jn (yes/no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_ekg |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 17,500 | No |
| 2 | no | ~ 400 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_ekg |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,700 | No |
| 2 | no | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_ekg |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 28,700 | No |
| 2 | no | ~ 2,100 | No |

### 6.14.2.3 Respiratory measurement

#### 6.14.2.3.1 Is the respiration measurement consented to?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch issue, p. 2008 (Examination) |
| **In subsection 1** | Respiratory measurement |
| **Title/Description** | Is the respiration measurement consented to? |
| **Data type** | TINYINT(3) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | jn (yes/no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_atmungsmess |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 16,100 | No |
| 2 | no | ~ 1,700 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_atmungsmess |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,500 | No |
| 2 | no | ~ 200 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_atmungsmess |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 25,900 | No |
| 2 | no | ~ 4,900 | No |

## 6.14.2.4 Status of the examination module "SOMNOwatch Issue"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch issue, p. 2008 (Examination) |
| **Title** | Status of the examination module "SOMNOwatch Issue" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt103_status |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt103_status |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt103_status |

## 6.14.3 Somnowatch Sleep Log

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | SOMNOwatch, p. 2001 (Project) |
| **Name** | Somnowatch Sleep Log |
| **Title** | sleep record (SOMNOwatch) |
| **Description** | Teleform Somnowatch |
| **Unique identifier** | tf_somnowatch |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 13,026 | 13,026 | 19/05/2017 | 21/08/2024 | 13,020 |
| Baseline & first re-ex. | 1,615 | 3,230 | 19/05/2017 | 10/10/2024 | 0 |
| Calibration study | 1,170 | 1,170 | 13/06/2017 | 20/06/2024 | 0 |
| First re-examination | 9,905 | 9,905 | 30/10/2018 | 10/10/2024 | 0 |

### 6.14.3.1 General

#### 6.14.3.1.1 Type of questionnaire or entry

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | General |
| **Title** | Type of questionnaire or entry |
| **Description** | Type of questionnaire or FB input |
| **Data type** | INT(11) |
| **Scale niveau** | free text |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |
| **Option list** | tlf_fbtyp (Manual input/TF_Paper) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno_fb_typ |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Manual input | ~ 13,000 | No |
| 2 | TF_Paper | < 10 | No |

### 6.14.3.2 Day 1 (day with appointment at the study centre)

Abendprotokoll (vor dem Lichtlöschen) Für alle Angaben können folgende Missing-Werte verwendet werden: -7: “ungültiger Wert“ -8: “unleserlicher Wert“ -9: keine Angabe

#### 6.14.3.2.1 Month

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 1 (day with appointment at the study centre) |
| **Title** | Month |

| | |
|---|---|
| **Description** | F1: Today's date, month |
| **Data type** | INT(11) |
| **Scale niveau** | metric |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno1_mm |

### 6.14.3.2.2 Year

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 1 (day with appointment at the study centre) |
| **Title** | Year |
| **Description** | F1: Today's date, year |
| **Data type** | INT(11) |
| **Scale niveau** | metric |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno1_jjjj |

### 6.14.3.2.3 2. did you sleep during the day today?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 1 (day with appointment at the study centre) |
| **Title** | 2. did you sleep during the day today? |
| **Description** | Q2: Did you sleep during the day today? |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |
| **Option list** | tlf_njmiss (No/Yes/Missing/Invalid/ Illegible) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 11,100 | No |
| 1 | Yes | ~ 1,600 | No |
| -7 | Invalid value | < 10 | Yes |
| -8 | Illegible value | < 10 | Yes |
| -9 | Missing | ~ 300 | Yes |

#### 6.14.3.2.4 Time: calculated field

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 1 (day with appointment at the study centre) |
| **Title** | Time: calculated field |
| **Description** | Q2: If yes, what time was this? (calculated field) |
| **Unit or input format** | Dezimalstunden nach 0 Uhr des ersten Tags |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno2_dt |

#### 6.14.3.2.5 How long did you sleep? (in minutes)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 1 (day with appointment at the study centre) |
| **Title** | How long did you sleep? (in minutes) |
| **Description** | Q2: how long did you sleep? In min |
| **Data type** | INT(11) |
| **Scale niveau** | metric |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno2_dauer |

#### 6.14.3.2.6 3. did you put the device down during the day today?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 1 (day with appointment at the study centre) |
| **Title** | 3. did you put the device down during the day today? |
| **Description** | Q3: Did you put the device down during the day today? |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |
| **Option list** | tlf_njmiss (No/Yes/Missing/Invalid/ Illegible) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 11,500 | No |
| 1 | Yes | ~ 1,100 | No |
| -7 | Invalid value | < 10 | Yes |
| -8 | Illegible value | < 10 | Yes |
| -9 | Missing | ~ 400 | Yes |

### 6.14.3.2.7 Taken off date/time: calculated field

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 1 (day with appointment at the study centre) |
| **Title** | Taken off date/time: calculated field |
| **Description** | F3: 1. put down: Date/time: calculated field |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno3_start1_dt |

### 6.14.3.2.8 Re-applied time: calculated field

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 1 (day with appointment at the study centre) |
| **Title** | Re-applied time: calculated field |
| **Description** | F3: 1. Put on again: Time: Date/Time: calculated field |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno3_ende1_dt |

### 6.14.3.2.9 Taken off date/time: calculated field

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 1 (day with appointment at the study centre) |
| **Title** | Taken off date/time: calculated field |
| **Description** | F3: 2. put down: Date/time: calculated field |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno3_start2_dt |

### 6.14.3.2.10 Re-applied time: calculated field

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 1 (day with appointment at the study centre) |
| **Title** | Re-applied time: calculated field |
| **Description** | F3: 2. Put on again: Time: Date/Time: calculated field |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno3_ende2_dt |

### 6.14.3.2.11 Taken off date/time: calculated field

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 1 (day with appointment at the study centre) |
| **Title** | Taken off date/time: calculated field |
| **Description** | F3: 3. put down: Date/time: calculated field |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno3_start3_dt |

### 6.14.3.2.12 Re-applied time: calculated field

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 1 (day with appointment at the study centre) |
| **Title** | Re-applied time: calculated field |
| **Description** | F3: 3. Put on again: Time: Date/Time: calculated field |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno3_ende3_dt |

### 6.14.3.2.13 Taken off date/time: calculated field

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 1 (day with appointment at the study centre) |
| **Title** | Taken off date/time: calculated field |
| **Description** | F3: 4. put down: Date/time: calculated field |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno3_start4_dt |

### 6.14.3.2.14 Re-applied time: calculated field

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 1 (day with appointment at the study centre) |
| **Title** | Re-applied time: calculated field |
| **Description** | F3: 4. Put on again: Time: Date/Time: calculated field |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno3_ende4_dt |

### 6.14.3.2.15 Taken off date/time: calculated field

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 1 (day with appointment at the study centre) |
| **Title** | Taken off date/time: calculated field |
| **Description** | F3: 5. put down: Date/time: calculated field |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno3_start5_dt |

### 6.14.3.2.16 Re-applied time: calculated field

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 1 (day with appointment at the study centre) |
| **Title** | Re-applied time: calculated field |
| **Description** | F3: 5. Put on again: Time: Date/Time: calculated field |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno3_ende5_dt |

### 6.14.3.2.17 4. do you currently have a cold or other problems that affect your nasal breathing?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 1 (day with appointment at the study centre) |
| **Title** | 4. do you currently have a cold or other problems that affect your nasal breathing? |
| **Description** | Q4: Do you currently have a cold or other difficulties that affect your nasal breathing? |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |
| **Option list** | tlf_njmiss (No/Yes/Missing/Invalid/ Illegible) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 11,200 | No |
| 1 | Yes | ~ 1,400 | No |
| -7 | Invalid value | < 10 | Yes |
| -8 | Illegible value | < 10 | Yes |
| -9 | Missing | ~ 400 | Yes |

### 6.14.3.2.18 Date/time: calculated field

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 1 (day with appointment at the study centre) |
| **Title** | Date/time: calculated field |
| **Description** | F5: When did you go to bed this evening? Date/Time, calculated field |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Active since** | 15/11/2016 |

| | |
|---|---|
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno5_dt |

#### 6.14.3.2.19 Date/time: calculated field

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 1 (day with appointment at the study centre) |
| **Title** | Date/time: calculated field |
| **Description** | Q6: When did you turn off the light? Date/time: calculated field |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno6_dt |

### 6.14.3.3 Day 2

Tagesprotokoll (Bitte zeitnah über den Tag ausfüllen!)

#### 6.14.3.3.1 Date/time: calculated field

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 2 |
| **Title** | Date/time: calculated field |
| **Description** | Q7: What time did you definitively wake up this morning? Date/Time: Date/Time: calculated field |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno7_dt |

#### 6.14.3.3.2 Date/time: calculated field

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 2 |
| **Title** | Date/time: calculated field |

| | |
|---|---|
| **Description** | Q7: What time did you definitively wake up this morning? Date/Time: Date/Time: calculated field |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno8_dt |

### 6.14.3.3.3 9. did you sleep during the day today?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 2 |
| **Title** | 9. did you sleep during the day today? |
| **Description** | Q9: Did you sleep during the day today? |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |
| **Option list** | tlf_njmiss (No/Yes/Missing/Invalid/ Illegible) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 10,700 | No |
| 1 | Yes | ~ 1,600 | No |
| -7 | Invalid value | < 10 | Yes |
| -8 | Illegible value | < 10 | Yes |
| -9 | Missing | ~ 700 | Yes |

### 6.14.3.3.4 Date/time: calculated field

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 2 |
| **Title** | Date/time: calculated field |
| **Description** | Q9: If yes, what time was this? Date/Time: calculated field |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno9_dt |

### 6.14.3.3.5 How long did you sleep? (in minutes)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 2 |
| **Title** | How long did you sleep? (in minutes) |
| **Description** | F9: How long did you sleep? In min |
| **Data type** | INT(11) |
| **Scale niveau** | metric |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno9_dauer |

### 6.14.3.3.6 10. did you put the device down during the last night or during the day today?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 2 |
| **Title** | 10. did you put the device down during the last night or during the day today? |
| **Description** | Q10: Did you put the device down during the last night or during the day today? |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |
| **Option list** | tlf_njmiss (No/Yes/Missing/Invalid/ Illegible) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno10 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 10,100 | No |
| 1 | Yes | ~ 2,200 | No |
| -7 | Invalid value | < 10 | Yes |
| -8 | Illegible value | < 10 | Yes |
| -9 | Missing | ~ 700 | Yes |

### 6.14.3.3.7 Taken off date/time: calculated field

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 2 |
| **Title** | Taken off date/time: calculated field |
| **Description** | F10: 1. put down: Date/time: calculated field |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno10_start1_dt |

### 6.14.3.3.8 Re-applied time: calculated field

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 2 |
| **Title** | Re-applied time: calculated field |
| **Description** | F10: 1. Put on again: Time: Date/Time: calculated field |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno10_ende1_dt |

### 6.14.3.3.9 Taken off date/time: calculated field

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 2 |
| **Title** | Taken off date/time: calculated field |
| **Description** | F10: 2. put down: Date/time: calculated field |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno10_start2_dt |

### 6.14.3.3.10 Re-applied time: calculated field

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 2 |
| **Title** | Re-applied time: calculated field |
| **Description** | F10: 2. Put back on: Date/Time: calculated field |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno10_ende2_dt |

#### 6.14.3.3.11 Taken off date/time: calculated field

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 2 |
| **Title** | Taken off date/time: calculated field |
| **Description** | F10: 3. put down: Date/time: calculated field |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno10_start3_dt |

#### 6.14.3.3.12 Re-applied time: calculated field

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 2 |
| **Title** | Re-applied time: calculated field |
| **Description** | F10: 3. Put on again: Time: Date/Time: calculated field |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno10_ende3_dt |

#### 6.14.3.3.13 Taken off date/time: calculated field

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 2 |
| **Title** | Taken off date/time: calculated field |
| **Description** | F10: 4. put down: Date/time: calculated field |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno10_start4_dt |

### 6.14.3.3.14 Re-applied time: calculated field

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 2 |
| **Title** | Re-applied time: calculated field |
| **Description** | F10: 4. Put on again: Time: Date/Time: calculated field |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno10_ende4_dt |

### 6.14.3.3.15 Taken off date/time: calculated field

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 2 |
| **Title** | Taken off date/time: calculated field |
| **Description** | F10: 5. put down: Date/time: calculated field |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno10_start5_dt |

### 6.14.3.3.16 Re-applied time: calculated field

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 2 |
| **Title** | Re-applied time: calculated field |
| **Description** | F10: 5. Put on again: Time: Date/Time: calculated field |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno10_ende5_dt |

#### 6.14.3.3.17 Date/time: calculated field

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 2 |
| **Title** | Date/time: calculated field |
| **Description** | Q11: When did you put the device down completely (and not put it back on again afterwards)? Date/time: calculated field |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | free text |
| **Active since** | 15/11/2016 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno11_dt |

#### 6.14.3.3.18 Are there any remarks?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Day 2 |
| **Title/Description** | Are there any remarks? |
| **Data type** | INT(11) |
| **Scale niveau** | free text |
| **Active since** | 29/03/2017 |
| **Approval** | Quality-assured data |
| **Option list** | jn (yes/no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno_tlf_bem |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,500 | No |
| 2 | no | ~ 11,600 | No |

### 6.14.3.4 Teleform variables

Data for the processing of the completed questionnaire

#### 6.14.3.4.1 Questionnaire version

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **In subsection 1** | Teleform variables |
| **Title** | Questionnaire version |
| **Description** | Questionnare version |
| **Data type** | VARCHAR(10) |
| **Scale niveau** | free text |
| **Active since** | 15/11/2016 |

| | |
|---|---|
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_somno_fb_version |

#### 6.14.3.5 Status of the examination module "Somnowatch sleep protocol"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Somnowatch Sleep Log, p. 2013 (Examination) |
| **Title** | Status of the examination module "Somnowatch sleep protocol" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt36_status |

### 6.14.4 SOMNOwatch Return Start

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | SOMNOwatch, p. 2001 (Project) |
| **Name** | SOMNOwatch Return Start |
| **Title** | - |
| **Description** | SOMNOwatch Return Start |
| **Unique identifier** | sow_rueckgabe_1 |
| **Approval** | Quality-assured data |
| **Attachment** | UN21-SD-V03_SOMNOwatch.pdf<br>UN21-SD-A1_SOMNOwatch_Dokumentationsbögen.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 17,664 | 17,664 | 07/10/2014 | 10/12/2020 | 17,613 |
| Baseline & first re-ex. | 6,321 | 12,642 | 07/10/2014 | 14/08/2024 | 0 |
| Calibration study | 1,660 | 1,660 | 28/10/2016 | 10/12/2020 | 0 |
| First re-examination | 30,667 | 30,667 | 30/10/2018 | 05/12/2024 | 0 |
| Second re-examination | 6,530 | 6,530 | 07/06/2024 | 27/06/2025 | 0 |

#### 6.14.4.1 Device returned

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch Return Start, p. 2027 (Examination) |
| **Title/Description** | Device returned |
| **Data type** | TINYINT(2) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Help** | If the device has not been returned, please fill in the comments in the Return Completion form. |
| **Approval** | Quality-assured data |
| **Option list** | jn (yes/no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_ger_zurueck |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 17,600 | No |
| 2 | no | ~ 100 | No |

### 6.14.4.2 SOMNOwatch Serial no.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch Return Start, p. 2027 (Examination) |
| **Title/Description** | SOMNOwatch Serial no. |
| **Data type** | INTEGER(20) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | akt_ger (device list SOMNOwatch) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_rueck_ger |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|

### 6.14.4.3 Status of the examination module "SOMNOwatch Return Start"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch Return Start, p. 2027 (Examination) |
| **Title** | Status of the examination module "SOMNOwatch Return Start" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt105_status |

## 6.14.5 SOMNOwatch evaluation after completion

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | SOMNOwatch, p. 2001 (Project) |
| **Name** | SOMNOwatch evaluation after completion |
| **Title** | - |
| **Description** | Evaluation of the SOMNOwatch data: Recording of sleep parameters from 3-axis accelerometry, single-channel ECG 24h and respiratory flow during the sleep phase. |
| **Unique identifier** | sow_auswertung |
| **Approval** | Quality-assured data |
| **Attachment** | QS-Abschlussbericht_NAKO-033_084_419_Kantelhardt_Somnowatch plus Daten.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 16,550 | 16,550 | 26/02/2020 | 27/02/2024 | 16,551 |
| Baseline & first re-ex. | 5,887 | 11,774 | 12/02/2020 | 25/11/2024 | 0 |
| Calibration study | 1,608 | 1,608 | 06/03/2020 | 15/03/2021 | 1,608 |
| First re-examination | 30,169 | 30,169 | 12/02/2020 | 25/11/2024 | 30,163 |
| Second re-examination | 6,444 | 6,444 | 07/06/2024 | 27/06/2025 | 0 |

### 6.14.5.1 Recording details

#### 6.14.5.1.1 SLP-file

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 1** | Recording details |
| **Title** | SLP-file |
| **Description** | Text file generated by Somnowatch-QS with information on sleep data per 30-second interval (indicators for sleep and non-wear time, ECG and respiratory pressure signal quality and standard deviation of movement activity). File format: After the header with ACT number, Somnowatch device number and date, a line follows for each 30-second interval of the measurement with (space-separated) 1. time in decimal hours, 2. indicator for sleep (1 = sleep, 0 = awake), 3. Indicator for non-wearing time (1 = non-wearing time, 0 = wearing time), 4. ECG (1 = ok, 0 = not ok), 5. respiratory pressure signal (1 = ok, 0 = not ok), 6. to 8. standard deviation of movement activity in 3 intervals of 10 seconds, 9. Linear combination for sleep assessment, 10. to 12. three individual components for sleep assessment, 13. accelerometry SD-Prameter for determination of wearing time, 14. accelerometry CO-Prameter for determination of wearing time. |
| **Data type** | VARCHAR(500) |
| **Scale niveau** | link |
| **Approval** | Restricted for data protection reasons |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_slp_file |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | ku1_sow_slp_file |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_slp_file |

### 6.14.5.1.2 Handling error

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 1** | Recording details |
| **Title** | Handling error |
| **Description** | Summary assessment of handling errors (values additive): 1 - incorrect recording duration (not 24h), 2 - device probably worn less than 80% of the recording time, 4 - ECG probably usable less than 65% of the time, 10 - respiratory flow sign. |
| **Data type** | INT |
| **Scale niveau** | hierarchical |
| **Help** | Summary assessment of handling errors (values additive): 1 - incorrect recording duration (not 24h), 2 - device likely worn less than 80% of recording time, 4 - ECG likely usable less than 65% of the time, 10 - respiratory flow signal likely usable less than 10% of the time |
| **Approval** | Quality-assured data |
| **Option list** | sow_handling_fehler (sow_handling_error) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_handling_fehler |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | none | ~ 12,100 | No |
| 1 | Incorrect recording duration (not 24h) | ~ 200 | No |
| 2 | Device probably worn for less than 80% of the recording time | ~ 100 | No |
| 3 | Code 1+2 | < 10 | No |
| 4 | ECG expected to be usable less than 65% of the time | ~ 300 | No |
| 5 | Code 1+4 | < 10 | No |
| 6 | Code 2+4 | ~ 100 | No |
| 7 | Code 1+2+4 | < 10 | No |
| 10 | Respiratory flow signal expected to be usable less than 10% of the time | ~ 2,900 | No |
| 11 | Code 1+10 | ~ 100 | No |
| 12 | Code 2+10 | < 10 | No |
| 13 | Code 1+2+10 | < 10 | No |
| 14 | Code 4+10 | ~ 300 | No |
| 15 | Code 1+4+10 | ~ 200 | No |
| 16 | Code 2+4+10 | ~ 300 | No |
| 17 | Code 1+2+4+10 | < 10 | No |
| -1 | not tested | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_handling_fehler |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | none | ~ 1,100 | No |
| 1 | Incorrect recording duration (not 24h) | < 10 | No |
| 2 | Device probably worn for less than 80% of the recording time | < 10 | No |
| 3 | Code 1+2 | < 10 | No |
| 4 | ECG expected to be usable less than 65% of the time | < 10 | No |
| 5 | Code 1+4 | < 10 | No |
| 6 | Code 2+4 | < 10 | No |
| 7 | Code 1+2+4 | < 10 | No |
| 10 | Respiratory flow signal expected to be usable less than 10% of the time | ~ 400 | No |
| 11 | Code 1+10 | < 10 | No |
| 12 | Code 2+10 | < 10 | No |
| 13 | Code 1+2+10 | < 10 | No |
| 14 | Code 4+10 | < 10 | No |
| 15 | Code 1+4+10 | < 10 | No |
| 16 | Code 2+4+10 | < 10 | No |
| 17 | Code 1+2+4+10 | < 10 | No |
| -1 | not tested | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_handling_fehler |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | none | ~ 19,700 | No |
| 1 | Incorrect recording duration (not 24h) | ~ 400 | No |
| 2 | Device probably worn for less than 80% of the recording time | ~ 100 | No |
| 3 | Code 1+2 | < 10 | No |
| 4 | ECG expected to be usable less than 65% of the time | ~ 700 | No |
| 5 | Code 1+4 | < 10 | No |
| 6 | Code 2+4 | ~ 100 | No |
| 7 | Code 1+2+4 | < 10 | No |
| 10 | Respiratory flow signal expected to be usable less than 10% of the time | ~ 5,800 | No |
| 11 | Code 1+10 | ~ 200 | No |
| 12 | Code 2+10 | < 10 | No |
| 13 | Code 1+2+10 | < 10 | No |
| 14 | Code 4+10 | ~ 2,100 | No |
| 15 | Code 1+4+10 | ~ 600 | No |
| 16 | Code 2+4+10 | ~ 400 | No |
| 17 | Code 1+2+4+10 | < 10 | No |
| -1 | not tested | < 10 | Yes |

## 6.14.5.1.3 Start time of the measurement

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 1** | Recording details |
| **Title** | Start time of the measurement |
| **Description** | Starting time of the measurement (in decimal hours after midnight of the starting day) |
| **Unit or input format** | h |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Help** | Start time of the measurement (in decimal hours after midnight on the start day) |
| **Approval** | Quality-assured data |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_anfangzeit |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_anfangzeit |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_anfangzeit |

#### 6.14.5.1.4 End time of the measurement

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 1** | Recording details |
| **Title** | End time of the measurement |
| **Description** | Ending time of the measurement (same as starting time, usually >24, i.e. after midnight) |
| **Unit or input format** | h |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Help** | End time of the measurement (same as start time, usually >24, i.e. after midnight) |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_endezeit |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_endezeit |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_endezeit |

#### 6.14.5.1.5 Sleep parameter error

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 1** | Recording details |
| **Title** | Sleep parameter error |
| **Description** | Summary assessment of sleep parameter errors (values additive): 1 - sleep parameter not plausible (TST 3h), 2 - daytime wearing time (before 11pm and after 7am) less than 14h, 4 - nighttime wearing time (11pm to 7am) less than 7h, 10 - sleep parameter error |
| **Data type** | INT |
| **Scale niveau** | hierarchical |
| **Help** | Summary assessment of sleep parameter errors (values additive): 1 - sleep parameter not plausible (TST 3h), 2 - daytime wearing time (before 11 pm and after 7 am) less than 14h, 4 - nighttime wearing time (11 pm to 7 am) less than 7h, 10 - total recording time less than 23 h, 20 - recording stops before 7:00 am |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | sow_schlafp_fehler (sow_sleepp_error) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_schlafp_fehler |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | none | ~ 14,300 | No |
| 1 | Sleep parameters may not be plausible (TST 3h, NASO<=0 or time of falling asleep or waking up in the border area) | ~ 1,100 | No |
| 2 | Wearing time during the day (before 11 pm and after 7 am) less than 14h | ~ 400 | No |
| 3 | Code 1+2 | < 10 | No |
| 4 | Wearing time at night (11 p.m. to 7 a.m.) less than 7 hours | < 10 | No |
| 5 | Code 1+4 | < 10 | No |
| 6 | Code 2+4 | < 10 | No |
| 7 | Code 1+2+4 | ~ 300 | No |
| 10 | Recording time less than 23 hours in total | < 10 | No |
| 11 | Code 1+10 | < 10 | No |
| 12 | Code 2+10 | ~ 100 | No |
| 13 | Code 1+2+10 | < 10 | No |
| 14 | Code 4+10 | < 10 | No |
| 15 | Code 1+4+10 | < 10 | No |
| 16 | Code 2+4+10 | < 10 | No |
| 17 | Code 1+2+4+10 | < 10 | No |
| 20 | Recording stops before 7:00 a.m. | < 10 | No |
| 21 | Code 1+20 | < 10 | No |
| 22 | Code 2+20 | < 10 | No |
| 23 | Code 1+2+20 | < 10 | No |
| 24 | Code 4+20 | < 10 | No |
| 25 | Code 1+4+20 | < 10 | No |
| 26 | Code 2+4+20 | < 10 | No |
| 27 | Code 1+2+4+20 | < 10 | No |
| 30 | Code 10+20 | < 10 | No |
| 31 | Code 1+10+20 | < 10 | No |
| 32 | Code 2+10+20 | < 10 | No |
| 33 | Code 1+2+10+20 | < 10 | No |
| 34 | Code 4+10+20 | < 10 | No |
| 35 | Code 1+4+10+20 | < 10 | No |
| 36 | Code 2+4+10+20 | < 10 | No |
| 37 | Code 1+2+4+10+20 | ~ 200 | No |
| -1 | not checked | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_schlafp_fehler |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | none | ~ 1,400 | No |
| 1 | Sleep parameters may not be plausible (TST 3h, NASO<=0 or time of falling asleep or waking up in the border area) | ~ 100 | No |
| 2 | Wearing time during the day (before 11 pm and after 7 am) less than 14h | ~ 100 | No |
| 3 | Code 1+2 | < 10 | No |
| 4 | Wearing time at night (11 p.m. to 7 a.m.) less than 7 hours | < 10 | No |
| 5 | Code 1+4 | < 10 | No |
| 6 | Code 2+4 | < 10 | No |
| 7 | Code 1+2+4 | < 10 | No |
| 10 | Recording time less than 23 hours in total | < 10 | No |
| 11 | Code 1+10 | < 10 | No |
| 12 | Code 2+10 | < 10 | No |
| 13 | Code 1+2+10 | < 10 | No |
| 14 | Code 4+10 | < 10 | No |
| 15 | Code 1+4+10 | < 10 | No |
| 16 | Code 2+4+10 | < 10 | No |
| 17 | Code 1+2+4+10 | < 10 | No |
| 20 | Recording stops before 7:00 a.m. | < 10 | No |
| 21 | Code 1+20 | < 10 | No |
| 22 | Code 2+20 | < 10 | No |
| 23 | Code 1+2+20 | < 10 | No |
| 24 | Code 4+20 | < 10 | No |
| 25 | Code 1+4+20 | < 10 | No |
| 26 | Code 2+4+20 | < 10 | No |
| 27 | Code 1+2+4+20 | < 10 | No |
| 30 | Code 10+20 | < 10 | No |
| 31 | Code 1+10+20 | < 10 | No |
| 32 | Code 2+10+20 | < 10 | No |
| 33 | Code 1+2+10+20 | < 10 | No |
| 34 | Code 4+10+20 | < 10 | No |
| 35 | Code 1+4+10+20 | < 10 | No |
| 36 | Code 2+4+10+20 | < 10 | No |
| 37 | Code 1+2+4+10+20 | < 10 | No |
| -1 | not checked | < 10 | Yes |

## Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_schlafp_fehler |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | none | ~ 26,100 | No |
| 1 | Sleep parameters may not be plausible (TST 3h, NASO<=0 or time of falling asleep or waking up in the border area) | ~ 2,300 | No |
| 2 | Wearing time during the day (before 11 pm and after 7 am) less than 14h | ~ 700 | No |
| 3 | Code 1+2 | ~ 100 | No |
| 4 | Wearing time at night (11 p.m. to 7 a.m.) less than 7 hours | < 10 | No |
| 5 | Code 1+4 | ~ 100 | No |
| 6 | Code 2+4 | < 10 | No |
| 7 | Code 1+2+4 | ~ 300 | No |
| 10 | Recording time less than 23 hours in total | ~ 100 | No |
| 11 | Code 1+10 | < 10 | No |
| 12 | Code 2+10 | ~ 200 | No |
| 13 | Code 1+2+10 | < 10 | No |
| 14 | Code 4+10 | < 10 | No |
| 15 | Code 1+4+10 | < 10 | No |
| 16 | Code 2+4+10 | < 10 | No |
| 17 | Code 1+2+4+10 | < 10 | No |
| 20 | Recording stops before 7:00 a.m. | < 10 | No |
| 21 | Code 1+20 | < 10 | No |
| 22 | Code 2+20 | < 10 | No |
| 23 | Code 1+2+20 | < 10 | No |
| 24 | Code 4+20 | < 10 | No |
| 25 | Code 1+4+20 | < 10 | No |
| 26 | Code 2+4+20 | < 10 | No |
| 27 | Code 1+2+4+20 | < 10 | No |
| 30 | Code 10+20 | < 10 | No |
| 31 | Code 1+10+20 | < 10 | No |
| 32 | Code 2+10+20 | < 10 | No |
| 33 | Code 1+2+10+20 | < 10 | No |
| 34 | Code 4+10+20 | < 10 | No |
| 35 | Code 1+4+10+20 | < 10 | No |
| 36 | Code 2+4+10+20 | < 10 | No |
| 37 | Code 1+2+4+10+20 | ~ 300 | No |
| -1 | not checked | < 10 | Yes |

### 6.14.5.1.6 Time of falling asleep

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 1** | Recording details |
| **Title** | Time of falling asleep |
| **Description** | Time of falling asleep (in decimal hours after midnight of the start day; -1 if not possible to determine) |
| **Unit or input format** | h |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Help** | Time of falling asleep (in decimal hours; -1 if cannot be determined) |
| **Approval** | Quality-assured data |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_einschlafen |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_einschlafen |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_einschlafen |

#### 6.14.5.1.7 Wake-up time

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 1** | Recording details |
| **Title** | Wake-up time |
| **Description** | Wake-up time (in decimal hours after midnight of the start day) |
| **Unit or input format** | h |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Help** | Wake-up time (in decimal hours) |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_aufwachen |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_aufwachen |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_aufwachen |

#### 6.14.5.1.8 Duration of sleep between time of falling asleep and time of waking up

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 1** | Recording details |
| **Title** | Duration of sleep between time of falling asleep and time of waking up |
| **Description** | Duration of sleep between time of falling asleep and time of waking up (in h) |
| **Unit or input format** | h |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Help** | Duration of sleep between falling asleep and waking up (in h) |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_tst |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_tst |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_tst |

#### 6.14.5.1.9 Duration of time awake between time of falling asleep and time of waking up

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 1** | Recording details |
| **Title** | Duration of time awake between time of falling asleep and time of waking up |
| **Description** | Duration of waking time between time of falling asleep and time of waking up (in h) |
| **Unit or input format** | h |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Help** | Duration of waking time between falling asleep and waking up (in h) |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_waso |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_waso |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_waso |

#### 6.14.5.1.10 Sleep efficiency

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 1** | Recording details |
| **Title** | Sleep efficiency |
| **Description** | Sleeping efficiency in percent = 100 * sow_tst / (sow_tst + sow_waso) |
| **Unit or input format** | % |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Help** | Sleep efficiency in percent = 100 * sow_TST / (sow_TST + sow_WASO) |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_schlafeffiz |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_schlafeffiz |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_schlafeffiz |

#### 6.14.5.1.11 Number of wake-up events during the sleep period

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 1** | Recording details |
| **Title/Description** | Number of wake-up events during the sleep period |
| **Data type** | INT |
| **Scale niveau** | metric |
| **Help** | Number of waking events during the sleep period |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_naso |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_naso |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_naso |

#### 6.14.5.1.12 Sleep time outside the sleep period

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 1** | Recording details |
| **Title** | Sleep time outside the sleep period |
| **Description** | Sleeping time outside the sleep period (in h) |
| **Unit or input format** | h |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Help** | Sleep time outside the sleep period (in h) |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_dauer_tagschlaf |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_dauer_tagschlaf |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_dauer_tagschlaf |

#### 6.14.5.1.13 Number of sleep episodes outside the sleep period

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 1** | Recording details |
| **Title/Description** | Number of sleep episodes outside the sleep period |
| **Data type** | INT |
| **Scale niveau** | metric |
| **Help** | Number of sleep episodes outside the sleep period |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_anzahl_tagschl |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_anzahl_tagschl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_anzahl_tagschl |

#### 6.14.5.1.14 Duration of the siesta

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 1** | Recording details |
| **Title** | Duration of the siesta |
| **Description** | Siesta time between 11:30 and 16 o'clock (in h) |
| **Unit or input format** | h |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Help** | Siesta time between 11.30 am and 4 pm (in h) |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_dauer_siesta |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_dauer_siesta |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_dauer_siesta |

### 6.14.5.2 Results letter

#### 6.14.5.2.1 for results letter: total duration of night's sleep

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 1** | Results letter |
| **Title** | for results letter: total duration of night's sleep |
| **Description** | for results letter: total duration of the night's sleep (in h; -1 = no valid value) |
| **Unit or input format** | h |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Help** | for results letter: total duration of the night's sleep (in h; -1 = no valid value) |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_brief_tst |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_brief_tst |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_brief_tst |

#### 6.14.5.2.2 for results letter: total duration of waking episodes during the sleep period

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 1** | Results letter |
| **Title** | for results letter: total duration of waking episodes during the sleep period |
| **Description** | for result letter: total duration of waking episodes during the sleep period (in h; -1 = no valid value) |
| **Unit or input format** | h |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Help** | for result letter: total duration of waking episodes during the sleep period (in h; -1 = no valid value) |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_brief_waso |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_brief_waso |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_brief_waso |

#### 6.14.5.2.3 for results letter: sleep efficiency

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 1** | Results letter |
| **Title** | for results letter: sleep efficiency |
| **Description** | for results letter: sleep efficiency (in per cent; -1 = no valid value) |
| **Unit or input format** | % |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Help** | for results letter: sleep efficiency (in per cent; -1 = no valid value) |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_brief_effiz |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_brief_effiz |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_brief_effiz |

#### 6.14.5.2.4 for result letter: Number of wake-up events during the sleep period (-1 = no valid value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 1** | Results letter |
| **Title/Description** | for result letter: Number of wake-up events during the sleep period (-1 = no valid value |
| **Data type** | INT |
| **Scale niveau** | metric |
| **Help** | for results letter: Number of wake-up events during the sleep period |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_brief_naso |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_brief_naso |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_brief_naso |

### 6.14.5.3 ACT summary

### 6.14.5.3.1 ACT overview

### 6.14.5.3.1.1 sow_ACT_number

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT summary |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT_number |
| **Description** | Number of usable wearing time episodes found |
| **Data type** | INT |
| **Scale niveau** | metric |
| **Help** | Number of usable wearing time episodes found |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act_anzahl |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act_anzahl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act_anzahl |

### 6.14.5.3.1.2 sow_ACT_share

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT summary |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT_share |
| **Description** | Percentage of wearing time out of total recording time (%) |
| **Unit or input format** | % |
| **Data type** | DECIMAL(5.1) |

| | |
|---|---|
| **Scale niveau** | metric |
| **Help** | Proportion of wearing time of the total recording time (%) |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act_anteil |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act_anteil |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act_anteil |

#### 6.14.5.3.1.3 sow_ACT_Duration_Days

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT summary |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT_Duration_Days |
| **Description** | Number of full wearing time days (mostly 0) |
| **Unit or input format** | d |
| **Data type** | INT |
| **Scale niveau** | metric |
| **Help** | Number of full days of wearing time (usually 0) |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act_dauer_tage |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act_dauer_tage |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act_dauer_tage |

#### 6.14.5.3.1.4 sow_ACT_Duration_Time

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT summary |
| **In subsection 1** | ACT overview |

| | |
|---|---|
| **Title** | sow_ACT_Duration_Time |
| **Description** | Total time of wearing (until 23:59:50) |
| **Unit or input format** | hh:mm:ss |
| **Data type** | TIME |
| **Scale niveau** | metric |
| **Help** | Total wearing time duration (until 23:59:50) |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act_dauer_zeit |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act_dauer_zeit |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act_dauer_zeit |

### 6.14.5.4 ACT1

#### 6.14.5.4.1 ACT overview

##### 6.14.5.4.1.1 sow_ACT1_Beg_Day

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT1 |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT1_Beg_Day |
| **Description** | Tag-offest for the start of the ACT episode (0 or 1) |
| **Data type** | TINYINT |
| **Scale niveau** | metric |
| **Help** | Tag-offest for the start of the ACT episode (0 or 1) |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act1_beg_tag |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act1_beg_tag |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act1_beg_tag |

#### 6.14.5.4.1.2 sow_ACT1_Beg_Time

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT1 |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT1_Beg_Time |
| **Description** | Time for start of ACT episode |
| **Unit or input format** | hh:mm:ss |
| **Data type** | TIME |
| **Scale niveau** | metric |
| **Help** | Time for start of ACT episode |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act1_beg_uhrz |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act1_beg_uhrz |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act1_beg_uhrz |

#### 6.14.5.4.1.3 sow_ACT1_End_Day

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT1 |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT1_End_Day |
| **Description** | Tag-offest for the end of the ACT episode (0 or 1) |
| **Data type** | TINYINT |
| **Scale niveau** | metric |
| **Help** | Tag-offest for the end of the ACT episode (0 or 1) |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act1_ende_tag |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act1_ende_tag |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u2_sow_act1_ende_tag |

#### 6.14.5.4.1.4 sow_ACT1_End_Time

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT1 |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT1_End_Time |
| **Description** | Time for the end of the ACT episode |
| **Unit or input format** | hh:mm:ss |
| **Data type** | TIME |
| **Scale niveau** | metric |
| **Help** | Time for the end of the ACT episode |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act1_ende_uhrz |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act1_ende_uhrz |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act1_ende_uhrz |

#### 6.14.5.4.1.5 sow_ACT1_P10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT1 |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT1_P10 |
| **Description** | 10% percentile of the test parameter (standard deviation) |
| **Unit or input format** | % |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Help** | 10% percentile of the test parameter (standard deviation) |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act1_p10 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act1_p10 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act1_p10 |

### 6.14.5.4.1.6 sow_ACT1_Median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT1 |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT1_Median |
| **Description** | Median of the test parameter |
| **Unit or input format** | % |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Help** | Median of the test parameter |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act1_median |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act1_median |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act1_median |

### 6.14.5.4.1.7 sow_ACT1_P90

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT1 |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT1_P90 |
| **Description** | 90% percentile of the test parameter |
| **Unit or input format** | % |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Help** | 90% percentile of the test parameter |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act1_p90 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act1_p90 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act1_p90 |

### 6.14.5.5 ACT2

#### 6.14.5.5.1 ACT overview

##### 6.14.5.5.1.1 sow_ACT2_Beg_Day

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT2 |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT2_Beg_Day |
| **Description** | Tag-offest for the start of the ACT episode (0 or 1) |
| **Data type** | TINYINT |
| **Scale niveau** | metric |
| **Help** | Tag-offest for the start of the ACT episode (0 or 1) |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act2_beg_tag |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act2_beg_tag |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act2_beg_tag |

##### 6.14.5.5.1.2 sow_ACT2_Beg_Time

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT2 |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT2_Beg_Time |
| **Description** | Time for start of ACT episode |
| **Unit or input format** | hh:mm:ss |
| **Data type** | TIME |
| **Scale niveau** | metric |
| **Help** | Time for start of ACT episode |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act2_beg_uhrz |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act2_beg_uhrz |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act2_beg_uhrz |

#### 6.14.5.5.1.3 sow_ACT2_End_Day

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT2 |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT2_End_Day |
| **Description** | Tag-offest for the end of the ACT episode (0 or 1) |
| **Data type** | TINYINT |
| **Scale niveau** | metric |
| **Help** | Tag-offest for the end of the ACT episode (0 or 1) |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act2_ende_tag |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act2_ende_tag |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act2_ende_tag |

#### 6.14.5.5.1.4 sow_ACT2_End_Time

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT2 |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT2_End_Time |
| **Description** | Time for the end of the ACT episode |
| **Unit or input format** | hh:mm:ss |
| **Data type** | TIME |
| **Scale niveau** | metric |
| **Help** | Time for the end of the ACT episode |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act2_ende_uhrz |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act2_ende_uhrz |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act2_ende_uhrz |

### 6.14.5.5.1.5 sow_ACT2_P10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT2 |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT2_P10 |
| **Description** | 10% percentile of the test parameter (standard deviation) |
| **Unit or input format** | % |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Help** | 10% percentile of the test parameter (standard deviation) |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act2_p10 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act2_p10 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act2_p10 |

### 6.14.5.5.1.6 sow_ACT2_Median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT2 |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT2_Median |
| **Description** | Median of the test parameter |
| **Unit or input format** | % |
| **Data type** | DECIMAL(5,2) |

| | |
|---|---|
| **Scale niveau** | metric |
| **Help** | Median of the test parameter |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act2_median |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act2_median |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act2_median |

#### 6.14.5.5.1.7 sow_ACT2_P90

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT2 |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT2_P90 |
| **Description** | 90% percentile of the test parameter |
| **Unit or input format** | % |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Help** | 90% percentile of the test parameter |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act2_p90 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act2_p90 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act2_p90 |

### 6.14.5.6 ACT3

#### 6.14.5.6.1 ACT overview

#### 6.14.5.6.1.1 sow_ACT3_Beg_Day

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT3 |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT3_Beg_Day |
| **Description** | Tag-offest for the start of the ACT episode (0 or 1) |
| **Data type** | TINYINT |
| **Scale niveau** | metric |
| **Help** | Tag-offest for the start of the ACT episode (0 or 1) |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act3_beg_tag |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act3_beg_tag |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act3_beg_tag |

### 6.14.5.6.1.2 sow_ACT3_Beg_Time

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT3 |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT3_Beg_Time |
| **Description** | Time for start of ACT episode |
| **Unit or input format** | hh:mm:ss |
| **Data type** | TIME |
| **Scale niveau** | metric |
| **Help** | Time for start of ACT episode |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act3_beg_uhrz |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act3_beg_uhrz |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act3_beg_uhrz |

### 6.14.5.6.1.3 sow_ACT3_End_Day

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT3 |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT3_End_Day |
| **Description** | Tag-offest for the end of the ACT episode (0 or 1) |
| **Data type** | TINYINT |
| **Scale niveau** | metric |
| **Help** | Tag-offest for the end of the ACT episode (0 or 1) |
| **Approval** | Quality-assured raw data |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act3_ende_tag |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act3_ende_tag |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act3_ende_tag |

### 6.14.5.6.1.4 sow_ACT3_End_Time

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT3 |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT3_End_Time |
| **Description** | Time for the end of the ACT episode |
| **Unit or input format** | hh:mm:ss |
| **Data type** | TIME |
| **Scale niveau** | metric |
| **Help** | Time for the end of the ACT episode |
| **Approval** | Quality-assured raw data |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act3_ende_uhrz |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act3_ende_uhrz |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u2_sow_act3_ende_uhrz |

#### 6.14.5.6.1.5 sow_ACT3_P10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT3 |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT3_P10 |
| **Description** | 10% percentile of the test parameter (standard deviation) |
| **Unit or input format** | % |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Help** | 10% percentile of the test parameter (standard deviation) |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act3_p10 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act3_p10 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act3_p10 |

#### 6.14.5.6.1.6 sow_ACT3_Median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT3 |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT3_Median |
| **Description** | Median of the test parameter |
| **Unit or input format** | % |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Help** | Median of the test parameter |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act3_median |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act3_median |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act3_median |

#### 6.14.5.6.1.7 sow_ACT3_P90

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT3 |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT3_P90 |
| **Description** | 90% percentile of the test parameter |
| **Unit or input format** | % |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Help** | 90% percentile of the test parameter |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act3_p90 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act3_p90 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act3_p90 |

### 6.14.5.7 ACT4

#### 6.14.5.7.1 ACT overview

#### 6.14.5.7.1.1 sow_ACT4_Beg_Day

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT4 |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT4_Beg_Day |
| **Description** | Tag-offest for the start of the ACT episode (0 or 1) |
| **Data type** | TINYINT |
| **Scale niveau** | metric |
| **Help** | Tag-offest for the start of the ACT episode (0 or 1) |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act4_beg_tag |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act4_beg_tag |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act4_beg_tag |

### 6.14.5.7.1.2 sow_ACT4_Beg_Time

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT4 |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT4_Beg_Time |
| **Description** | Time for start of ACT episode |
| **Unit or input format** | hh:mm:ss |
| **Data type** | TIME |
| **Scale niveau** | metric |
| **Help** | Time for start of ACT episode |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act4_beg_uhrz |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act4_beg_uhrz |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act4_beg_uhrz |

### 6.14.5.7.1.3 sow_ACT4_End_Day

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT4 |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT4_End_Day |
| **Description** | Tag-offest for the end of the ACT episode (0 or 1) |
| **Data type** | TINYINT |
| **Scale niveau** | metric |
| **Help** | Tag-offest for the end of the ACT episode (0 or 1) |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act4_ende_tag |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act4_ende_tag |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act4_ende_tag |

#### 6.14.5.7.1.4 sow_ACT4_End_Time

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT4 |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT4_End_Time |
| **Description** | Time for the end of the ACT episode |
| **Unit or input format** | hh:mm:ss |
| **Data type** | TIME |
| **Scale niveau** | metric |
| **Help** | Time for the end of the ACT episode |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act4_ende_uhrz |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act4_ende_uhrz |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act4_ende_uhrz |

#### 6.14.5.7.1.5 sow_ACT4_P10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT4 |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT4_P10 |
| **Description** | 10% percentile of the test parameter (standard deviation) |
| **Unit or input format** | % |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Help** | 10% percentile of the test parameter (standard deviation) |

| | |
|---|---|
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act4_p10 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act4_p10 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act4_p10 |

### 6.14.5.7.1.6 sow_ACT4_Median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT4 |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT4_Median |
| **Description** | Median of the test parameter |
| **Unit or input format** | % |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Help** | Median of the test parameter |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act4_median |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act4_median |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act4_median |

### 6.14.5.7.1.7 sow_ACT4_P90

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT4 |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT4_P90 |
| **Description** | 90% percentile of the test parameter |

| | |
|---|---|
| **Unit or input format** | % |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Help** | 90% percentile of the test parameter |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act4_p90 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act4_p90 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act4_p90 |

#### 6.14.5.8 ACT5

##### 6.14.5.8.1 ACT overview

###### 6.14.5.8.1.1 sow_ACT5_Beg_Day

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT5 |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT5_Beg_Day |
| **Description** | Tag-offest for the start of the ACT episode (0 or 1) |
| **Data type** | TINYINT |
| **Scale niveau** | metric |
| **Help** | Tag-offest for the start of the ACT episode (0 or 1) |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act5_beg_tag |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act5_beg_tag |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act5_beg_tag |

###### 6.14.5.8.1.2 sow_ACT5_Beg_Time

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT5 |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT5_Beg_Time |
| **Description** | Time for start of ACT episode |
| **Unit or input format** | hh:mm:ss |
| **Data type** | TIME |
| **Scale niveau** | metric |
| **Help** | Time for start of ACT episode |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act5_beg_uhrz |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act5_beg_uhrz |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act5_beg_uhrz |

### 6.14.5.8.1.3 sow_ACT5_End_Day

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT5 |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT5_End_Day |
| **Description** | Tag-offest for the end of the ACT episode (0 or 1) |
| **Data type** | TINYINT |
| **Scale niveau** | metric |
| **Help** | Tag-offest for the end of the ACT episode (0 or 1) |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act5_ende_tag |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act5_ende_tag |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act5_ende_tag |

#### 6.14.5.8.1.4 sow_ACT5_End_Time

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT5 |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT5_End_Time |
| **Description** | Time for the end of the ACT episode |
| **Unit or input format** | hh:mm:ss |
| **Data type** | TIME |
| **Scale niveau** | metric |
| **Help** | Time for the end of the ACT episode |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act5_ende_uhrz |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act5_ende_uhrz |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act5_ende_uhrz |

#### 6.14.5.8.1.5 sow_ACT5_P10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT5 |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT5_P10 |
| **Description** | 10% percentile of the test parameter (standard deviation) |
| **Unit or input format** | % |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Help** | 10% percentile of the test parameter (standard deviation) |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act5_p10 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act5_p10 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act5_p10 |

#### 6.14.5.8.1.6 sow_ACT5_Median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT5 |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT5_Median |
| **Description** | Median of the test parameter |
| **Unit or input format** | % |
| **Data type** | DECIMAL(5,2) |
| **Scale niveau** | metric |
| **Help** | Median of the test parameter |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act5_median |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_sow_act5_median |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act5_median |

#### 6.14.5.8.1.7 sow_ACT5_P90

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **In subsection 2** | ACT5 |
| **In subsection 1** | ACT overview |
| **Title** | sow_ACT5_P90 |
| **Description** | 90% percentile of the test parameter |
| **Unit or input format** | % |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Help** | 90% percentile of the test parameter |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_act5_p90 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | ku1_sow_act5_p90 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_act5_p90 |

### 6.14.5.9 Status of the examination module "SOMNOwatch evaluation after completion"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch evaluation after completion, p. 2029 (Examination) |
| **Title** | Status of the examination module "SOMNOwatch evaluation after completion" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt179_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt179_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt179_status |

## 6.14.6 SOMNOwatch Return Completion

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | SOMNOwatch, p. 2001 (Project) |
| **Name** | SOMNOwatch Return Completion |
| **Title** | - |
| **Description** | SOMNOwatch Return Completion |
| **Unique identifier** | sow_rueckgabe_3 |
| **Approval** | Quality-assured raw data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 16,597 | 16,597 | 07/10/2014 | 04/03/2023 | 16,280 |
| Baseline & first re-ex. | 5,801 | 11,602 | 07/10/2014 | 18/10/2024 | 0 |
| Calibration study | 1,609 | 1,609 | 04/12/2015 | 10/12/2020 | 0 |
| First re-examination | 29,637 | 29,637 | 30/10/2018 | 05/12/2024 | 112 |
| Second re-examination | 6,364 | 6,364 | 07/06/2024 | 27/06/2025 | 0 |

### 6.14.6.1 EDF-file

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch Return Completion, p. 2063 (Examination) |
| **Title/Description** | EDF-file |
| **Data type** | VARCHAR(500) |
| **Scale niveau** | link |
| **Approval** | Restricted for data protection reasons |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_rueck_datei1 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_rueck_datei1 |

### 6.14.6.2 Serial number

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch Return Completion, p. 2063 (Examination) |
| **Title/Description** | Serial number |
| **Data type** | VARCHAR(10) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_serial_number |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_serial_number |

### 6.14.6.3 Duration

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch Return Completion, p. 2063 (Examination) |
| **Title** | Duration |
| **Description** | Somnowatch monitoring duration extracted from the EDF file (in seconds) |
| **Data type** | BIGINT |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_duration |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_duration |

### 6.14.6.4 Battery level Start

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch Return Completion, p. 2063 (Examination) |
| **Title** | Battery level Start |
| **Description** | Battery charge level at the start of the recording |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_voltage_start |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_voltage_start |

### 6.14.6.5 Battery level end

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch Return Completion, p. 2063 (Examination) |
| **Title** | Battery level end |
| **Description** | Battery charge level at the end of the recording |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_voltage_end |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_voltage_end |

### 6.14.6.6 Recording duration too short

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch Return Completion, p. 2063 (Examination) |
| **Title** | Recording duration too short |
| **Description** | Error during evaluation of the EDF file: Recording duration too short |
| **Data type** | BOOL |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_short_record |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_short_record |

### 6.14.6.7 Incorrect block length

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch Return Completion, p. 2063 (Examination) |
| **Title** | Incorrect block length |
| **Description** | Error during evaluation of the EDF file: Incorrect block length (not 10s) |
| **Data type** | BOOL |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_bad_block_size |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_bad_block_size |

### 6.14.6.8 Incorrect number of channels

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch Return Completion, p. 2063 (Examination) |
| **Title** | Incorrect number of channels |
| **Description** | Error during evaluation of the EDF file: Incorrect number of channels (not 10) |
| **Data type** | BOOL |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_bad_channel_num |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_bad_channel_num |

### 6.14.6.9 Incorrect channel naming or sampling rate

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch Return Completion, p. 2063 (Examination) |
| **Title** | Incorrect channel naming or sampling rate |
| **Description** | Error during evaluation of the EDF file: Incorrect channel naming or sampling rate for at least one channel |
| **Data type** | BOOL |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_bad_label |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_bad_label |

### 6.14.6.10 File inconsistent

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch Return Completion, p. 2063 (Examination) |
| **Title** | File inconsistent |
| **Description** | Hardware error: Inconsistent file |
| **Data type** | BOOL |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_bad_file |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_bad_file |

### 6.14.6.11 Battery prematurely exhausted

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch Return Completion, p. 2063 (Examination) |
| **Title** | Battery prematurely exhausted |
| **Description** | Hardware error: battery exhausted prematurely |
| **Data type** | BOOL |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_flat_battery |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_flat_battery |

### 6.14.6.12 Defective acceleration sensor

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch Return Completion, p. 2063 (Examination) |
| **Title** | Defective acceleration sensor |
| **Description** | Hardware error: Defective acceleration sensor |
| **Data type** | BOOL |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_accel_err |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_accel_err |

### 6.14.6.13 Blue cable / block defective

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch Return Completion, p. 2063 (Examination) |
| **Title** | Blue cable / block defective |
| **Description** | Hardware error: Blue cable / block defective |
| **Data type** | BOOL |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sow_cable_err |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sow_cable_err |

### 6.14.6.14 Status of the examination module “SOMNOwatch Return Completion“

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SOMNOwatch Return Completion, p. 2063 (Examination) |
| **Title** | Status of the examination module “SOMNOwatch Return Completion“ |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |

| | |
|---|---|
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured raw data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt107_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt107_status |

# 6.15 Spirometry

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | examinations, p. 1609 (Program) |
| **Title** | Spirometry |
| **Name** | Spirometry |
| **Description** | - |
| **Subordinate** | Spirometry - anamnesis, p. 2069, Spirometry - Evaluation, p. 2081 |

## 6.15.1 Spirometry - anamnesis

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Spirometry, p. 2069 (Project) |
| **Name** | Spirometry - anamnesis |
| **Title** | - |
| **Description** | Spirometry - medical history. Raw data released for use without further processing and quality assurance. |
| **Unique identifier** | spirometrie_anam |
| **Approval** | Raw data not quality-assured |
| **Attachment** | UN23.1.2-SD_V01_Spirometrie.pdf<br>UN23.1.2-SD-A2_V01_Dokumentationsbogen_Papier-Version.pdf<br>UN23.1.2-SD-A3_V01_Schaubild_Atemmanöver.pdf<br>UN23.1.2-SD-A4_V01_Manuelle_Dateneingabe_Spirometrie.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 181,530 | 181,534 | 29/04/2014 | 08/12/2020 | 181,368 |
| Baseline & first re-ex. | 89,249 | 178,498 | 29/04/2014 | 03/08/2024 | 0 |
| Calibration study | 5,583 | 5,583 | 09/09/2016 | 30/09/2019 | 5,582 |
| First re-examination | 95,998 | 95,998 | 29/10/2018 | 03/08/2024 | 95,912 |
| Second re-examination | 21,513 | 21,513 | 03/06/2024 | 28/06/2025 | 0 |

### 6.15.1.1 Device number

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Spirometry - anamnesis, p. 2069 (Examination) |
| **Title/Description** | Device number |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | spi_ger (Device list spirometry) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_unt_ger |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_unt_ger |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_unt_ger |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|

### 6.15.1.2 Contraindications

Diese Untersuchung kann nur mit der Datentransfer-Clientsoftware MDDT durchgeführt werden. Wenn eine Warnung wegen vorliegender Kontraindikation(en) angezeigt wird, obwohl diese noch nicht erfragt oder verneint wurde, wurde(n) diese möglicherweise bereits in einer früheren Untersuchung dokumentiert. Im Zweifelsfall das Formular neu laden.

#### 6.15.1.2.1 Have you suffered from a heart attack in the past 4 weeks?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - anamnesis, p. 2069 (Examination) |
| **In subsection 1** | Contraindications |
| **Title** | Have you suffered from a heart attack in the past 4 weeks? |
| **Description** | Have you had a heart attack within the last 4 weeks? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn (yes/no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_ki_infarkt |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 181,500 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_ki_infarkt |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 5,600 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_ki_infarkt |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 96,000 | No |

### 6.15.1.2.2 Do you have or have you ever had severe angina pectoris / coronary artery disease?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - anamnesis, p. 2069 (Examination) |
| **In subsection 1** | Contraindications |
| **Title** | Do you have or have you ever had severe angina pectoris / coronary artery disease? |
| **Description** | Do you have or have you ever had severe angina / coronary heart disease? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn (yes/no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_ki_angpect |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 181,500 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_ki_angpect |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 5,600 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_ki_angpect |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 96,000 | No |

### 6.15.1.2.3 Do you have or have you ever had an aortic aneurysm?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - anamnesis, p. 2069 (Examination) |
| **In subsection 1** | Contraindications |
| **Title/Description** | Do you have or have you ever had an aortic aneurysm? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Help** | Aortic aneurysm: bulging (aneurysm) of the aorta, risk of rupture with massive bleeding and danger to life |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn (yes/no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_ki_aneur |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 181,500 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_ki_aneur |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 5,600 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_ki_aneur |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 96,000 | No |

### 6.15.1.2.4 Do you have or have you ever had a brain aneurysm?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - anamnesis, p. 2069 (Examination) |
| **In subsection 1** | Contraindications |
| **Title/Description** | Do you have or have you ever had a brain aneurysm? |
| **Data type** | TINYINT(2) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 25/03/2015 |
| **Help** | Cerebral aneurysm: aneurysm of a cerebral artery |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn_nd (yes/no/has not been documented) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_ki_hirnaneur |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 168,900 | No |
| 9 | was not documented | ~ 400 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_ki_hirnaneur |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 5,600 | No |
| 9 | was not documented | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_ki_hirnaneur |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 96,000 | No |
| 9 | was not documented | < 10 | Yes |

## 6.15.1.2.5 Do you have or have you ever had a brain haemorrhage?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - anamnesis, p. 2069 (Examination) |
| **In subsection 1** | Contraindications |
| **Title/Description** | Do you have or have you ever had a brain haemorrhage? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/03/2015 |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn_nd (yes/no/has not been documented) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_ki_hirnblutg |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 168,900 | No |
| 9 | was not documented | ~ 400 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_ki_hirnblutg |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 5,600 | No |
| 9 | was not documented | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_ki_hirnblutg |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 95,900 | No |
| 9 | was not documented | < 10 | Yes |

### 6.15.1.2.6 Do you have or have you ever had a pneumothorax?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - anamnesis, p. 2069 (Examination) |
| **In subsection 1** | Contraindications |
| **Title/Description** | Do you have or have you ever had a pneumothorax? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 25/03/2015 |
| **Help** | Pneumothorax: air between the pleura of the lungs and the pleura of the ribs |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn_nd (yes/no/has not been documented) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_ki_pneumo |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 168,900 | No |
| 9 | was not documented | ~ 400 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_ki_pneumo |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 5,600 | No |
| 9 | was not documented | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_ki_pneumo |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 96,000 | No |
| 9 | was not documented | < 10 | Yes |

### 6.15.1.2.7 Have you had a pulmonary embolism in the last 4 weeks?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - anamnesis, p. 2069 (Examination) |
| **In subsection 1** | Contraindications |
| **Title** | Have you had a pulmonary embolism in the last 4 weeks? |
| **Description** | Have you had a pulmonary embolism within the last 4 weeks? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Help** | Pulmonary embolism: blockage of one or more blood vessels in the lungs due to a blood clot, which can originate from varicose veins in the legs, for example |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn (yes/no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_ki_lembo |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 181,500 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_ki_lembo |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 5,600 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_ki_lembo |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 96,000 | No |

### 6.15.1.2.8 Hatten Sie im vergangenen Jahr Bluthusten oder Tuberkulose?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - anamnesis, p. 2069 (Examination) |
| **In subsection 1** | Contraindications |
| **Title** | Hatten Sie im vergangenen Jahr Bluthusten oder Tuberkulose? |
| **Description** | Have you had haemoptysis or tuberculosis within the past year? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn (yes/no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_spiro_ki_tuberk |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 181,500 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_ki_tuberk |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 5,600 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_ki_tuberk |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 96,000 | No |

### 6.15.1.2.9 Have you had abdominal, chest, brain, eye or respiratory surgery in the last 4 weeks?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - anamnesis, p. 2069 (Examination) |
| **In subsection 1** | Contraindications |
| **Title** | Have you had abdominal, chest, brain, eye or respiratory surgery in the last 4 weeks? |
| **Description** | Have you had any abdominal, chest, brain, eye or respiratory surgery within the last 4 weeks? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn (yes/no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_ki_op |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 181,500 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_ki_op |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 5,600 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_ki_op |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 96,000 | No |

#### 6.15.1.2.10 Are you pregnant beyond the 16th week of pregnancy?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - anamnesis, p. 2069 (Examination) |
| **In subsection 1** | Contraindications |
| **Title/Description** | Are you pregnant beyond the 16th week of pregnancy? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn (yes/no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_ki_schwang |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 58,900 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_ki_schwang |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 1,900 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_ki_schwang |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 24,100 | No |

### 6.15.1.3 Acute symptoms

#### 6.15.1.3.1 In the last 3 days , have you had symptoms of allergic rhinitis, “hay fever“?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - anamnesis, p. 2069 (Examination) |
| **In subsection 1** | Acute symptoms |
| **Title** | In the last 3 days , have you had symptoms of allergic rhinitis, “hay fever“? |
| **Description** | Have you had any complaints of allergic rhinitis, “hay fever“, within the last 3 days? |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn (yes/no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_ab_heusch |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 10,500 | No |
| 2 | no | ~ 171,000 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_ab_heusch |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 2 | no | ~ 5,200 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_ab_heusch |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,000 | No |
| 2 | no | ~ 38,700 | No |

### 6.15.1.3.2 Have you had a respiratory infection in the last 3 weeks ?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - anamnesis, p. 2069 (Examination) |
| **In subsection 1** | Acute symptoms |
| **Title** | Have you had a respiratory infection in the last 3 weeks ? |
| **Description** | Have you had a respiratory infection within the last 3 weeks? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn (yes/no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_ab_infekt |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 25,300 | No |
| 2 | no | ~ 156,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_ab_infekt |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 700 | No |
| 2 | no | ~ 4,900 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_ab_infekt |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,400 | No |
| 2 | no | ~ 37,300 | No |

### 6.15.1.3.3 How many days ago was the infection cured?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - anamnesis, p. 2069 (Examination) |
| **In subsection 1** | Acute symptoms |
| **Title** | How many days ago was the infection cured? |
| **Description** | How many days ago was the infection cured? 0=not yet cured, 8888=no answer, 9999=don't know. |
| **Unit or input format** | Days |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Help** | not cured=0 days |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_ab_infekt_kur |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_ab_infekt_kur |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_ab_infekt_kur |

### 6.15.1.4 Are there any remarks?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - anamnesis, p. 2069 (Examination) |
| **Title/Description** | Are there any remarks? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn (yes/no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_bem |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,500 | No |
| 2 | no | ~ 178,000 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_bem |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 5,500 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_bem |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,100 | No |
| 2 | no | ~ 93,900 | No |

### 6.15.1.5 Remarks

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - anamnesis, p. 2069 (Examination) |
| **Title/Description** | Remarks |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | free text |
| **Approval** | Restricted for data protection reasons |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_note |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_note |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_note |

### 6.15.1.6 Status of the examination module “Spirometry - Medical history“

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - anamnesis, p. 2069 (Examination) |
| **Title** | Status of the examination module “Spirometry - Medical history“ |

| | |
|---|---|
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt84_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt84_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt84_status |

## 6.15.2 Spirometry - Evaluation

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Spirometry, p. 2069 (Project) |
| **Name** | Spirometry - Evaluation |
| **Title** | - |
| **Description** | Spirometry - medical history. Raw data released for use without further processing and quality assurance. |
| **Unique identifier** | spirometrie_ausw |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 177,565 | 177,569 | 05/05/2014 | 19/11/2022 | 163,903 |
| Baseline & first re-ex. | 81,902 | 163,804 | 05/05/2014 | 03/08/2024 | 0 |
| Calibration study | 5,512 | 5,512 | 09/09/2016 | 30/09/2019 | 2,823 |
| First re-examination | 89,269 | 89,269 | 29/10/2018 | 03/08/2024 | 50,870 |
| Second re-examination | 21,056 | 21,056 | 03/06/2024 | 28/06/2025 | 0 |

### 6.15.2.1 Examiner name

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - Evaluation, p. 2081 (Examination) |
| **Title** | Examiner name |
| **Description** | Examiner number (validated from 3U) |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Restricted for data protection reasons |
| **Option list** | untersuchername (Untersuchernamen aus v_admin_key_liste) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_nach_unt |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_nach_unt |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_nach_unt |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|

## 6.15.2.2 Assessment collaboration

### 6.15.2.2.1 Was the examination cancelled?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - Evaluation, p. 2081 (Examination) |
| **In subsection 1** | Assessment collaboration |
| **Title/Description** | Was the examination cancelled? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | spiro_abb_unt (Spirometry - Evaluation) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_unt_abbr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 164,500 | No |
| 1 | Discontinuation by participants | ~ 7,000 | No |
| 2 | Discontinuation by examiner | ~ 6,000 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_unt_abbr |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no | ~ 5,200 | No |
| 1 | Discontinuation by participants | ~ 200 | No |
| 2 | Discontinuation by examiner | ~ 100 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_unt_abbr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | no | ~ 83,900 | No |
| 1 | Discontinuation by participants | ~ 3,300 | No |
| 2 | Discontinuation by examiner | ~ 2,100 | No |

## 6.15.2.2.2 Spirometry Cooperation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - Evaluation, p. 2081 (Examination) |
| **In subsection 1** | Assessment collaboration |
| **Title** | Spirometry Cooperation |
| **Description** | Spirometry Cooperation of the proband |
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |
| **Option list** | spiro_mitarb_prob (Spirometry - Evaluation) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_mitarb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | normal | ~ 146,000 | No |
| 2 | reduced | ~ 21,100 | No |
| 3 | poor | ~ 8,700 | No |
| 9 | Not specified | ~ 1,700 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_mitarb |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | normal | ~ 4,800 | No |
| 2 | reduced | ~ 500 | No |
| 3 | poor | ~ 100 | No |
| 9 | Not specified | ~ 100 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_mitarb |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | normal | ~ 76,700 | No |
| 2 | reduced | ~ 8,800 | No |
| 3 | poor | ~ 3,100 | No |
| 9 | Not specified | ~ 600 | No |

### 6.15.2.3 Measurement

#### 6.15.2.3.1 forced expiratory vital capacity (FVC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - Evaluation, p. 2081 (Examination) |
| **In subsection 1** | Measurement |
| **Title/Description** | forced expiratory vital capacity (FVC) |
| **Unit or input format** | l |
| **Data type** | DECIMAL(12,8) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_mw_fvc |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_mw_fvc |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_mw_fvc |

#### 6.15.2.3.2 FVC - setpoint

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - Evaluation, p. 2081 (Examination) |
| **In subsection 1** | Measurement |
| **Title** | FVC - setpoint |
| **Description** | FVC set point |
| **Unit or input format** | l |
| **Data type** | DECIMAL(12,8) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_mw_fvc_p |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_mw_fvc_p |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_mw_fvc_p |

#### 6.15.2.3.3 FVC - lower limit

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - Evaluation, p. 2081 (Examination) |
| **In subsection 1** | Measurement |
| **Title** | FVC - lower limit |
| **Description** | FVC - lower limit value |
| **Unit or input format** | l |
| **Data type** | DECIMAL(12,8) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_mw_fvc_ll |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_mw_fvc_ll |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_mw_fvc_ll |

#### 6.15.2.3.4 forced expiratory volume in one second (FEV1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - Evaluation, p. 2081 (Examination) |
| **In subsection 1** | Measurement |
| **Title/Description** | forced expiratory volume in one second (FEV1) |
| **Unit or input format** | l |
| **Data type** | DECIMAL(12,8) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_mw_fev1 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_mw_fev1 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_mw_fev1 |

### 6.15.2.3.5 FEV1 - setpoint

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - Evaluation, p. 2081 (Examination) |
| **In subsection 1** | Measurement |
| **Title** | FEV1 - setpoint |
| **Description** | FEV1 set point |
| **Unit or input format** | l |
| **Data type** | DECIMAL(12,8) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_mw_fev1_p |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_mw_fev1_p |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_mw_fev1_p |

### 6.15.2.3.6 FEV1 - lower limit

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - Evaluation, p. 2081 (Examination) |
| **In subsection 1** | Measurement |
| **Title** | FEV1 - lower limit |
| **Description** | FEV1 - lower limit value |
| **Unit or input format** | l |
| **Data type** | DECIMAL(12,8) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_mw_fev1_ll |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_mw_fev1_ll |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_mw_fev1_ll |

### 6.15.2.3.7 Ratio of FEV1 to FVC (FEV1 / FVC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - Evaluation, p. 2081 (Examination) |
| **In subsection 1** | Measurement |
| **Title/Description** | Ratio of FEV1 to FVC (FEV1 / FVC) |
| **Data type** | DECIMAL(12,8) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_mw_fev1_fvc |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_mw_fev1_fvc |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_mw_fev1_fvc |

### 6.15.2.3.8 FEV1 / FVC - setpoint

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - Evaluation, p. 2081 (Examination) |
| **In subsection 1** | Measurement |
| **Title** | FEV1 / FVC - setpoint |
| **Description** | FEV1/FVC set point |
| **Data type** | DECIMAL(12,8) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_mw_fev1_fvc_p |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_mw_fev1_fvc_p |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_mw_fev1_fvc_p |

### 6.15.2.3.9 FEV1 / FVC - lower limit

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - Evaluation, p. 2081 (Examination) |
| **In subsection 1** | Measurement |
| **Title** | FEV1 / FVC - lower limit |
| **Description** | FEV1/FVC - lower limit value |
| **Data type** | DECIMAL(12,8) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_mw_fev1_fvc_ll |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_mw_fev1_fvc_ll |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_mw_fev1_fvc_ll |

### 6.15.2.3.10 Peak expiratory flow (PEF)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - Evaluation, p. 2081 (Examination) |
| **In subsection 1** | Measurement |
| **Title/Description** | Peak expiratory flow (PEF) |
| **Unit or input format** | l/s |
| **Data type** | DECIMAL(12,8) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_mw_pef |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_mw_pef |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_mw_pef |

### 6.15.2.3.11 Flow after expiration of 25% of FVC (FEF25)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - Evaluation, p. 2081 (Examination) |
| **In subsection 1** | Measurement |
| **Title/Description** | Flow after expiration of 25% of FVC (FEF25) |
| **Unit or input format** | l/s |
| **Data type** | DECIMAL(12,8) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_mw_fef25 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_mw_fef25 |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_mw_fef25 |

### 6.15.2.3.12 Flow after expiration of 50% of FVC (FEF50)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - Evaluation, p. 2081 (Examination) |
| **In subsection 1** | Measurement |
| **Title/Description** | Flow after expiration of 50% of FVC (FEF50) |
| **Unit or input format** | l/s |
| **Data type** | DECIMAL(12,8) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_mw_fef50 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_mw_fef50 |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_mw_fef50 |

### 6.15.2.3.13 Flow after expiration of 75% of FVC (FEF75)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - Evaluation, p. 2081 (Examination) |
| **In subsection 1** | Measurement |
| **Title/Description** | Flow after expiration of 75% of FVC (FEF75) |
| **Unit or input format** | l/s |
| **Data type** | DECIMAL(12,8) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_mw_fef75 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_mw_fef75 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_mw_fef75 |

### 6.15.2.3.14 Mean flow between 25% and 75% of FVC (FEF25-75)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - Evaluation, p. 2081 (Examination) |
| **In subsection 1** | Measurement |
| **Title/Description** | Mean flow between 25% and 75% of FVC (FEF25-75) |
| **Unit or input format** | l/s |
| **Data type** | DECIMAL(12,8) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_mw_fef25_75 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_mw_fef25_75 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_mw_fef25_75 |

### 6.15.2.3.15 Back Extrapolated Volume (BEV)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - Evaluation, p. 2081 (Examination) |
| **In subsection 1** | Measurement |
| **Title/Description** | Back Extrapolated Volume (BEV) |
| **Unit or input format** | l |
| **Data type** | DECIMAL(12,8) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_mw_bev |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_mw_bev |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_mw_bev |

### 6.15.2.3.16 Time to reach the PEF (PEFT)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - Evaluation, p. 2081 (Examination) |
| **In subsection 1** | Measurement |
| **Title/Description** | Time to reach the PEF (PEFT) |
| **Unit or input format** | s |
| **Data type** | DECIMAL(12,8) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_mw_peft |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_mw_peft |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_mw_peft |

### 6.15.2.3.17 Duration of exhalation (FET)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - Evaluation, p. 2081 (Examination) |
| **In subsection 1** | Measurement |
| **Title/Description** | Duration of exhalation (FET) |
| **Unit or input format** | s |
| **Data type** | DECIMAL(12,8) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_mw_fet |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_mw_fet |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_mw_fet |

### 6.15.2.3.18 Volume change within the last half second of expiration (EOTV)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - Evaluation, p. 2081 (Examination) |
| **In subsection 1** | Measurement |
| **Title/Description** | Volume change within the last half second of expiration (EOTV) |
| **Unit or input format** | l |
| **Data type** | DECIMAL(12,8) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_mw_eotv |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_mw_eotv |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_mw_eotv |

### 6.15.2.3.19 Quality

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - Evaluation, p. 2081 (Examination) |
| **In subsection 1** | Measurement |
| **Title** | Quality |
| **Description** | Quality of measurement, scale from A (very good: at least 3 acceptable attempts and difference between the best two FEV1- and FVC values <= 100ml or 80ml for FVC<1.0 l) to B (at least 3 acceptable attempts and difference between the best two FEV1- and FVC values <= 150ml or 100ml for FVC<1.0 litre), C (at least 2 acceptable attempts and difference between the best two FEV1- and FVC values <= 200ml and 150ml for FVC<1.0 litre), C2, D1 (two acceptable attempts, but results not reproducible as for C) and D2 (only one acceptable attempt) to F (no acceptable attempt) |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_mw_quali |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_mw_quali |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_mw_quali |

### 6.15.2.3.20 Serial number

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - Evaluation, p. 2081 (Examination) |
| **In subsection 1** | Measurement |
| **Title** | Serial number |
| **Description** | Serial number read from device data spirometry |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | nominal |
| **Active since** | 22/12/2015 |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_mw_gernr |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_mw_gernr |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_mw_gernr |

### 6.15.2.3.21 Software version

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - Evaluation, p. 2081 (Examination) |
| **In subsection 1** | Measurement |
| **Title** | Software version |
| **Description** | Software version read from device data spirometry |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | nominal |
| **Active since** | 22/12/2015 |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_mw_swversion |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_mw_swversion |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_mw_swversion |

### 6.15.2.3.22 Device type

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - Evaluation, p. 2081 (Examination) |
| **In subsection 1** | Measurement |
| **Title** | Device type |
| **Description** | Device type read from device data spirometry |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | nominal |
| **Active since** | 14/05/2018 |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_mw_devicetyp |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_mw_devicetyp |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_mw_devicetyp |

### 6.15.2.4 Completion

#### 6.15.2.4.1 Are there any remarks?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - Evaluation, p. 2081 (Examination) |
| **In subsection 1** | Completion |
| **Title/Description** | Are there any remarks? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn (yes/no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_nach_bem |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 15,400 | No |
| 2 | no | ~ 161,600 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_nach_bem |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 5,200 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_nach_bem |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 5,100 | No |
| 2 | no | ~ 84,200 | No |

#### 6.15.2.4.2 Remarks

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - Evaluation, p. 2081 (Examination) |
| **In subsection 1** | Completion |
| **Title/Description** | Remarks |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | free text |
| **Approval** | Restricted for data protection reasons |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_nach_note |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_nach_note |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_nach_note |

#### 6.15.2.4.3 End of examination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - Evaluation, p. 2081 (Examination) |
| **In subsection 1** | Completion |
| **Title/Description** | End of examination |
| **Unit or input format** | DD.MM.YYYY hh:mm |
| **Data type** | DATETIME |
| **Scale niveau** | metric |
| **Approval** | Restricted for data protection reasons |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_spiro_nach_unt_end |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_spiro_nach_unt_end |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_spiro_nach_unt_end |

### 6.15.2.5 Status of the examination module “Spirometry - Evaluation“

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Spirometry - Evaluation, p. 2081 (Examination) |
| **Title** | Status of the examination module “Spirometry - Evaluation“ |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt86_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt86_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt86_status |

# 6.16 Vascular Explorer

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | examinations, p. 1609 (Program) |
| **Title** | Vascular Explorer |
| **Name** | Vascular Explorer |
| **Description** | - |
| **Subordinate** | Vascular Explorer Start, p. 2097, Vascular Explorer Upload, p. 2121, Vascular Explorer export data, p. 2130 |

## 6.16.1 Vascular Explorer Start

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Vascular Explorer, p. 2097 (Project) |
| **Name** | Vascular Explorer Start |
| **Title** | - |
| **Description** | Vascular Explorer Start: Contraindications and influencing factors. Non-quality-assured data released for use unadjusted. |
| **Unique identifier** | hp_vae_start |
| **Approval** | Raw data not quality-assured |
| **Attachment** | UN26-SD_Bestimmung_des_Knöchel-Arm-Index_und_Pulswellenanalyse.pdf<br>UN26-SD-A1_V03_Dokumentationsbogen_Vascular_Explorer_V2.0_28JUN2018_final_vor Freigabe.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 187,385 | 187,386 | 24/06/2014 | 18/03/2020 | 187,389 |
| Baseline & first re-ex. | 117,386 | 234,772 | 24/06/2014 | 03/08/2024 | 0 |
| Calibration study | 5,796 | 5,796 | 09/09/2016 | 30/09/2019 | 5,796 |
| First re-examination | 125,763 | 125,763 | 29/10/2018 | 03/08/2024 | 125,746 |
| Second re-examination | 714 | 714 | 16/05/2025 | 27/06/2025 | 0 |

### 6.16.1.1 Preparation

#### 6.16.1.1.1 examiner name

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |

| | |
|---|---|
| **In subsection 1** | Preparation |
| **Title** | examiner name |
| **Description** | Examiner number Vascular Explorer (validated from 3U) |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Restricted for data protection reasons |
| **Option list** | untersuchername (Untersuchernamen aus v_admin_key_liste) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_unt |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_unt |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_unt |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|

## 6.16.1.1.2 Time of examination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |
| **In subsection 1** | Preparation |
| **Title/Description** | Time of examination |
| **Unit or input format** | DD.MM.YYYY hh:mm |
| **Data type** | DATETIME |
| **Scale niveau** | metric |
| **Approval** | Restricted for data protection reasons |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_beg |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_beg |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_beg |

#### 6.16.1.1.3 Device number

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |
| **In subsection 1** | Preparation |
| **Title/Description** | Device number |
| **Data type** | INTEGER(20) |
| **Scale niveau** | nominal |
| **Approval** | Restricted for data protection reasons |
| **Option list** | vae_ger (Device list Vascular Explorer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_ger |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_ger |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_ger |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|

### 6.16.1.2 Review of the criteria for participation

Überprüfen Sie bzw. fragen Sie den Teilnehmer nach dem Vorliegen der folgenden Ausschlusskriterien:

#### 6.16.1.2.1 Dialysis shunt

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |
| **In subsection 1** | Review of the criteria for participation |
| **Title** | Dialysis shunt |
| **Description** | Are you a dialysis patient and do you have a dialysis shunt? |
| **Data type** | TINYINT(3) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Help** | Are you a dialysis patient and do you have a dialysis shunt? |
| **Approval** | Raw data not quality-assured |
| **Option list** | vae_mess (0=no 1=yes,both sides 2=yes,left only 3=yes,right only) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_tnkrit2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 187,300 | No |
| 1 | yes, on both sides | < 10 | No |
| 2 | yes, left only | < 10 | No |
| 3 | yes, right only | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_tnkrit2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no | ~ 5,800 | No |
| 1 | yes, on both sides | < 10 | No |
| 2 | yes, left only | < 10 | No |
| 3 | yes, right only | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_tnkrit2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | no | ~ 125,700 | No |
| 1 | yes, on both sides | < 10 | No |
| 2 | yes, left only | < 10 | No |
| 3 | yes, right only | < 10 | No |

### 6.16.1.2.2 Lymphoedema/congestion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |
| **In subsection 1** | Review of the criteria for participation |
| **Title** | Lymphoedema/congestion |
| **Description** | Do you have a history of lymphoedema or lymphostasis? |
| **Data type** | TINYINT(3) |
| **Scale niveau** | nominal |
| **Help** | Do you have any known lymphoedema or a lymphostasis? |
| **Approval** | Raw data not quality-assured |
| **Option list** | vae_mess (0=no 1=yes,both sides 2=yes,left only 3=yes,right only) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_tnkrit3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 185,700 | No |
| 1 | yes, on both sides | < 10 | No |
| 2 | yes, left only | ~ 900 | No |
| 3 | yes, right only | ~ 800 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_tnkrit3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no | ~ 5,700 | No |
| 1 | yes, on both sides | < 10 | No |
| 2 | yes, left only | < 10 | No |
| 3 | yes, right only | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_tnkrit3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | no | ~ 124,400 | No |
| 1 | yes, on both sides | ~ 300 | No |
| 2 | yes, left only | ~ 600 | No |
| 3 | yes, right only | ~ 500 | No |

## 6.16.1.2.3 Breast removal or breast-conserving surgery

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |
| **In subsection 1** | Review of the criteria for participation |
| **Title** | Breast removal or breast-conserving surgery |
| **Description** | Have you ever had a breast removal or breast-conserving surgery? |
| **Data type** | TINYINT(3) |
| **Scale niveau** | nominal |
| **Help** | Have you ever had a mastectomy or breast-conserving surgery? |
| **Approval** | Raw data not quality-assured |
| **Option list** | vae_mess (0=no 1=yes,both sides 2=yes,left only 3=yes,right only) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_tnkritbrust |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 21,500 | No |
| 1 | yes, on both sides | < 10 | No |
| 2 | yes, left only | ~ 100 | No |
| 3 | yes, right only | ~ 100 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_tnkritbrust |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no | ~ 1,700 | No |
| 1 | yes, on both sides | < 10 | No |
| 2 | yes, left only | < 10 | No |
| 3 | yes, right only | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_tnkritbrust |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | no | ~ 123,400 | No |
| 1 | yes, on both sides | < 10 | No |
| 2 | yes, left only | ~ 1,100 | No |
| 3 | yes, right only | ~ 1,000 | No |

### 6.16.1.2.4 Thrombosis of an arm or leg

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |
| **In subsection 1** | Review of the criteria for participation |
| **Title** | Thrombosis of an arm or leg |
| **Description** | Have you been diagnosed with thrombosis of an arm or leg within the last 6 months? |
| **Data type** | TINYINT(3) |
| **Scale niveau** | nominal |
| **Help** | Have you been diagnosed with thrombosis of an arm or leg within the last 6 months? |
| **Approval** | Raw data not quality-assured |
| **Option list** | vae_mess (0=no 1=yes,both sides 2=yes,left only 3=yes,right only) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_tnkritthrom |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 21,600 | No |
| 1 | yes, on both sides | < 10 | No |
| 2 | yes, left only | < 10 | No |
| 3 | yes, right only | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_tnkritthrom |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no | ~ 1,700 | No |
| 1 | yes, on both sides | < 10 | No |
| 2 | yes, left only | < 10 | No |
| 3 | yes, right only | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_tnkritthrom |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | no | ~ 125,100 | No |
| 1 | yes, on both sides | < 10 | No |
| 2 | yes, left only | ~ 200 | No |
| 3 | yes, right only | ~ 200 | No |

### 6.16.1.2.5 Lying

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |
| **In subsection 1** | Review of the criteria for participation |
| **Title** | Lying |
| **Description** | Do you struggle to lie flat? |
| **Data type** | TINYINT(3) |
| **Scale niveau** | nominal |
| **Help** | Do you struggle to lie flat? |
| **Approval** | Raw data not quality-assured |
| **Option list** | vae_nein_ja (Vascular Explorer n/y) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_tnkrit9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 187,400 | No |
| 1 | yes | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_tnkrit9 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no | ~ 5,800 | No |
| 1 | yes | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_tnkrit9 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | no | ~ 125,400 | No |
| 1 | yes | < 10 | No |

### 6.16.1.2.6 Other impairments?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |
| **In subsection 1** | Review of the criteria for participation |
| **Title** | Other impairments? |
| **Description** | Other circumstances that influence the Vascular Explorer examination |
| **Data type** | TINYINT(3) |
| **Scale niveau** | nominal |
| **Help** | Are there any other circumstances that may affect the performance of the Vascular Explorer examination? (leg/arm amputation or paralysis, open wounds, plaster cast or other non-removable arm or leg bandage, anti-thrombosis or support stockings) |
| **Approval** | Raw data not quality-assured |
| **Option list** | vae_nein_ja (Vascular Explorer n/y) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_tnkrit0 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 186,200 | No |
| 1 | yes | ~ 1,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_tnkrit0 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no | ~ 5,800 | No |
| 1 | yes | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_tnkrit0 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | no | ~ 124,200 | No |
| 1 | yes | ~ 1,200 | No |

### 6.16.1.2.7 Leg/arm amputation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |
| **In subsection 1** | Review of the criteria for participation |
| **Title** | Leg/arm amputation |
| **Description** | Are there amputations of a limb (leg, arm)? |
| **Data type** | TINYINT(3) |
| **Scale niveau** | nominal |
| **Help** | Has an extremity (leg, arm) been amputated? |
| **Approval** | Raw data not quality-assured |
| **Option list** | vae_mess (0=no 1=yes,both sides 2=yes,left only 3=yes,right only) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_tnkrit1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 17,900 | No |
| 1 | yes, on both sides | < 10 | No |
| 2 | yes, left only | ~ 100 | No |
| 3 | yes, right only | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_tnkrit1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no | < 10 | No |
| 1 | yes, on both sides | < 10 | No |
| 2 | yes, left only | < 10 | No |
| 3 | yes, right only | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_tnkrit1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | no | ~ 1,100 | No |
| 1 | yes, on both sides | < 10 | No |
| 2 | yes, left only | < 10 | No |
| 3 | yes, right only | < 10 | No |

## 6.16.1.2.8 Leg/arm paralysis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |
| **In subsection 1** | Review of the criteria for participation |
| **Title** | Leg/arm paralysis |
| **Description** | Do you have a leg or arm paralysis? |
| **Data type** | TINYINT(3) |
| **Scale niveau** | nominal |
| **Help** | Do you have a leg or arm paralysis? |
| **Approval** | Raw data not quality-assured |
| **Option list** | vae_mess (0=no 1=yes,both sides 2=yes,left only 3=yes,right only) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_tnkrit4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 17,900 | No |
| 1 | yes, on both sides | < 10 | No |
| 2 | yes, left only | ~ 100 | No |
| 3 | yes, right only | ~ 100 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_tnkrit4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no | < 10 | No |
| 1 | yes, on both sides | < 10 | No |
| 2 | yes, left only | < 10 | No |
| 3 | yes, right only | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_tnkrit4 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | no | ~ 1,100 | No |
| 1 | yes, on both sides | < 10 | No |
| 2 | yes, left only | ~ 100 | No |
| 3 | yes, right only | ~ 100 | No |

### 6.16.1.2.9 Open wounds

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |
| **In subsection 1** | Review of the criteria for participation |
| **Title** | Open wounds |
| **Description** | Do you have open wounds or spots on your lower legs or upper arms? |
| **Data type** | TINYINT(3) |
| **Scale niveau** | nominal |
| **Help** | Do you have open wounds or sores on your lower legs or upper arms? |
| **Approval** | Raw data not quality-assured |
| **Option list** | vae_mess (0=no 1=yes,both sides 2=yes,left only 3=yes,right only) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_tnkrit5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 17,900 | No |
| 1 | yes, on both sides | < 10 | No |
| 2 | yes, left only | ~ 100 | No |
| 3 | yes, right only | ~ 100 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_tnkrit5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no | < 10 | No |
| 1 | yes, on both sides | < 10 | No |
| 2 | yes, left only | < 10 | No |
| 3 | yes, right only | < 10 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_tnkrit5 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | no | ~ 1,000 | No |
| 1 | yes, on both sides | < 10 | No |
| 2 | yes, left only | ~ 100 | No |
| 3 | yes, right only | ~ 100 | No |

### 6.16.1.2.10 Plaster cast

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |
| **In subsection 1** | Review of the criteria for participation |
| **Title** | Plaster cast |
| **Description** | Is there a plaster cast on the arm or leg? |
| **Data type** | TINYINT(3) |
| **Scale niveau** | nominal |
| **Help** | Is there a plaster cast on the arm or leg? |
| **Approval** | Raw data not quality-assured |

| | |
|---|---|
| **Option list** | vae_mess (0=no 1=yes,both sides 2=yes,left only 3=yes,right only) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_tnkrit6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 18,000 | No |
| 1 | yes, on both sides | < 10 | No |
| 2 | yes, left only | < 10 | No |
| 3 | yes, right only | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_tnkrit6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no | < 10 | No |
| 1 | yes, on both sides | < 10 | No |
| 2 | yes, left only | < 10 | No |
| 3 | yes, right only | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_tnkrit6 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | no | ~ 1,200 | No |
| 1 | yes, on both sides | < 10 | No |
| 2 | yes, left only | < 10 | No |
| 3 | yes, right only | < 10 | No |

## 6.16.1.2.11 Antithrombosis or support stockings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |
| **In subsection 1** | Review of the criteria for participation |
| **Title** | Antithrombosis or support stockings |
| **Description** | Do you wear antithrombosis or support stockings that cannot be removed? |
| **Data type** | TINYINT(3) |
| **Scale niveau** | nominal |
| **Help** | Do you wear anti-thrombosis or support stockings that cannot be removed? |
| **Approval** | Raw data not quality-assured |
| **Option list** | vae_mess (0=no 1=yes,both sides 2=yes,left only 3=yes,right only) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_tnkrit7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 17,900 | No |
| 1 | yes, on both sides | < 10 | No |
| 2 | yes, left only | ~ 100 | No |
| 3 | yes, right only | ~ 100 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_tnkrit7 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no | < 10 | No |
| 1 | yes, on both sides | < 10 | No |
| 2 | yes, left only | < 10 | No |
| 3 | yes, right only | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_tnkrit7 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | no | ~ 1,000 | No |
| 1 | yes, on both sides | ~ 100 | No |
| 2 | yes, left only | ~ 100 | No |
| 3 | yes, right only | ~ 100 | No |

## 6.16.1.2.12 bandage

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |
| **In subsection 1** | Review of the criteria for participation |
| **Title** | bandage |
| **Description** | Is there another non-removable arm or leg bandage? |
| **Data type** | TINYINT(3) |
| **Scale niveau** | nominal |
| **Help** | Is there another non-removable arm or leg bandage? |
| **Approval** | Raw data not quality-assured |
| **Option list** | vae_mess (0=no 1=yes,both sides 2=yes,left only 3=yes,right only) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_tnkrit8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 17,900 | No |
| 1 | yes, on both sides | < 10 | No |
| 2 | yes, left only | ~ 100 | No |
| 3 | yes, right only | ~ 100 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_tnkrit8 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no | < 10 | No |
| 1 | yes, on both sides | < 10 | No |
| 2 | yes, left only | < 10 | No |
| 3 | yes, right only | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_tnkrit8 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | no | ~ 1,000 | No |
| 1 | yes, on both sides | < 10 | No |
| 2 | yes, left only | ~ 100 | No |
| 3 | yes, right only | ~ 100 | No |

### 6.16.1.2.13 Are there any other reasons for exclusion?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |
| **In subsection 1** | Review of the criteria for participation |
| **Title** | Are there any other reasons for exclusion? |
| **Description** | Other reasons for exclusion Vascular Explorer |
| **Data type** | TINYINT(3) |
| **Scale niveau** | nominal |
| **Help** | Other reasons for exclusion that speak against an examination? |
| **Approval** | Raw data not quality-assured |
| **Option list** | vae_mess (0=no 1=yes,both sides 2=yes,left only 3=yes,right only) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_tnkrit10 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 17,800 | No |
| 1 | yes, on both sides | < 10 | No |
| 2 | yes, left only | ~ 100 | No |
| 3 | yes, right only | ~ 100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_tnkrit10 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no | < 10 | No |
| 1 | yes, on both sides | < 10 | No |
| 2 | yes, left only | < 10 | No |
| 3 | yes, right only | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_tnkrit10 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | no | ~ 500 | No |
| 1 | yes, on both sides | ~ 100 | No |
| 2 | yes, left only | ~ 300 | No |
| 3 | yes, right only | ~ 300 | No |

### 6.16.1.2.14 Which?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |
| **In subsection 1** | Review of the criteria for participation |
| **Title** | Which? |
| **Description** | What other reasons for exclusion? (Free text) |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | free text |
| **Approval** | Restricted for data protection reasons |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_tnkrit10_t |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_tnkrit10_t |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_tnkrit10_t |

### 6.16.1.2.15 Category other reason for exclusion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |
| **In subsection 1** | Review of the criteria for participation |
| **Title** | Category other reason for exclusion |
| **Description** | What other reasons for exclusion? (Categorisation) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Help** | Please assign the other reasons for exclusion to the most appropriate category. |
| **Approval** | Raw data not quality-assured |
| **Option list** | missing_kat (Unit-Missings) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_tnkrit10_cat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 25 | Health reasons of the participant | < 10 | No |
| 24 | Participant refuses the examination | < 10 | No |
| 22 | Organisational reasons (lack of time, space or examination) | < 10 | No |
| 21 | Technical reasons (device defective) | < 10 | No |
| 27 | Other reasons | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_tnkrit10_cat |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 25 | Health reasons of the participant | < 10 | No |
| 24 | Participant refuses the examination | < 10 | No |
| 22 | Organisational reasons (lack of time, space or examination) | < 10 | No |
| 21 | Technical reasons (device defective) | < 10 | No |
| 27 | Other reasons | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_tnkrit10_cat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 25 | Health reasons of the participant | < 10 | No |
| 24 | Participant refuses the examination | < 10 | No |
| 22 | Organisational reasons (lack of time, space or examination) | < 10 | No |
| 21 | Technical reasons (device defective) | < 10 | No |
| 27 | Other reasons | < 10 | Yes |

## 6.16.1.2.16 Can the measurement be performed?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |
| **In subsection 1** | Review of the criteria for participation |
| **Title/Description** | Can the measurement be performed? |
| **Data type** | TINYINT(3) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | vae_mess (0=no 1=yes,both sides 2=yes,left only 3=yes,right only) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_mess |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | < 10 | No |
| 1 | yes, on both sides | ~ 183,200 | No |
| 2 | yes, left only | ~ 2,000 | No |
| 3 | yes, right only | ~ 2,200 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_mess |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no | < 10 | No |
| 1 | yes, on both sides | ~ 5,700 | No |
| 2 | yes, left only | ~ 100 | No |
| 3 | yes, right only | ~ 100 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_mess |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | no | < 10 | No |
| 1 | yes, on both sides | ~ 120,900 | No |
| 2 | yes, left only | ~ 2,100 | No |
| 3 | yes, right only | ~ 2,300 | No |

### 6.16.1.3 Parameter

#### 6.16.1.3.1 Current room temperature

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |
| **In subsection 1** | Parameter |
| **Title/Description** | Current room temperature |
| **Unit or input format** | nn,n °C |
| **Data type** | DECIMAL(3,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_rtemp |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_rtemp |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_rtemp |

#### 6.16.1.3.2 Arm circumference

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |
| **In subsection 1** | Parameter |
| **Title/Description** | Arm circumference |
| **Unit or input format** | nn,n cm |
| **Data type** | DECIMAL(4,1) |
| **Scale niveau** | metric |
| **Help** | If the arm circumference cannot be measured due to exclusion criteria, please enter 888. |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_armumfang |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_armumfang |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_armumfang |

### 6.16.1.3.3 Upper arm cuff used

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |
| **In subsection 1** | Parameter |
| **Title/Description** | Upper arm cuff used |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Help** | If in doubt, use a smaller cuff. |
| **Approval** | Raw data not quality-assured |
| **Option list** | vae_manschette (Vascular Explorer - Cuff Size) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_manschette |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | small: (labelling: 19 - 29 cm) for arm circumference ≤ 28.9 cm | ~ 65,500 | No |
| 2 | medium: (labelling: 29 - 40 cm) for arm circumference 29 - 40.9 cm | ~ 113,600 | No |
| 3 | large: (labelling: 38 - 50 cm) for arm circumference ≥ 41 cm | ~ 1,600 | No |
| 4 | Size 3 (original labelling: 20.5 - 28 cm): for arm circumference ≤ 28.0 cm | ~ 1,600 | No |
| 5 | Size 4 (original labelling: 27 - 35 cm): for arm circumference 28.1 - 35.0 cm | ~ 4,300 | No |
| 6 | Size 5 (original labelling: 34 - 43 cm): for arm circumference > 35.0 cm | ~ 800 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_manschette |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | small: (labelling: 19 - 29 cm) for arm circumference ≤ 28.9 cm | ~ 2,000 | No |
| 2 | medium: (labelling: 29 - 40 cm) for arm circumference 29 - 40.9 cm | ~ 3,000 | No |
| 3 | large: (labelling: 38 - 50 cm) for arm circumference ≥ 41 cm | < 10 | No |
| 4 | Size 3 (original labelling: 20.5 - 28 cm): for arm circumference ≤ 28.0 cm | ~ 200 | No |
| 5 | Size 4 (original labelling: 27 - 35 cm): for arm circumference 28.1 - 35.0 cm | ~ 500 | No |
| 6 | Size 5 (original labelling: 34 - 43 cm): for arm circumference > 35.0 cm | ~ 100 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_manschette |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | small: (labelling: 19 - 29 cm) for arm circumference ≤ 28.9 cm | ~ 24,600 | No |
| 2 | medium: (labelling: 29 - 40 cm) for arm circumference 29 - 40.9 cm | ~ 40,500 | No |
| 3 | large: (labelling: 38 - 50 cm) for arm circumference ≥ 41 cm | ~ 500 | No |
| 4 | Size 3 (original labelling: 20.5 - 28 cm): for arm circumference ≤ 28.0 cm | ~ 15,700 | No |
| 5 | Size 4 (original labelling: 27 - 35 cm): for arm circumference 28.1 - 35.0 cm | ~ 38,400 | No |
| 6 | Size 5 (original labelling: 34 - 43 cm): for arm circumference > 35.0 cm | ~ 5,600 | No |

### 6.16.1.3.4 Reason for deviating upper arm cuff

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |
| **In subsection 1** | Parameter |
| **Title** | Reason for deviating upper arm cuff |

| | |
|---|---|
| **Description** | Reason for using a cuff that does not fit the measured upper arm circumference |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | free text |
| **Active since** | 02/05/2018 |
| **Approval** | Restricted for data protection reasons |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_mansch_sonst |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_mansch_sonst |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_mansch_sonst |

## 6.16.1.3.5 Specifics of the ankle cuff

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |
| **In subsection 1** | Parameter |
| **Title** | Specifics of the ankle cuff |
| **Description** | Were there any special features of the ankle cuff used? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 02/05/2018 |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn (yes/no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_knmansch_bes |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 600 | No |
| 2 | no | ~ 21,000 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_knmansch_bes |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 1,600 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_knmansch_bes |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 8,900 | No |
| 2 | no | ~ 116,800 | No |

### 6.16.1.3.6 What are the specifics of the ankle cuff?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |
| **In subsection 1** | Parameter |
| **Title** | What are the specifics of the ankle cuff? |
| **Description** | What are the special features of the ankle cuff used (free text)? |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | free text |
| **Active since** | 02/05/2018 |
| **Approval** | Restricted for data protection reasons |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_knmansch_note |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_knmansch_note |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_knmansch_note |

### 6.16.1.3.7 Stretch 1 - measured (centre of upper arm cuff -> jugulum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |
| **In subsection 1** | Parameter |
| **Title/Description** | Stretch 1 - measured (centre of upper arm cuff -> jugulum) |
| **Unit or input format** | nn,n cm |
| **Data type** | DECIMAL(4,1) |
| **Scale niveau** | metric |
| **Help** | [entry in VaE-Software] |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_strecke1 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_strecke1 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_strecke1 |

### 6.16.1.3.8 Stretch 2 - measured (jugulum -> symphysis)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |
| **In subsection 1** | Parameter |
| **Title/Description** | Stretch 2 - measured (jugulum -> symphysis) |
| **Unit or input format** | nn,n cm |
| **Data type** | DECIMAL(4,1) |
| **Scale niveau** | metric |
| **Help** | [entry in VaE-Software] |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_strecke2 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_strecke2 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_strecke2 |

### 6.16.1.3.9 Stretch 3 - measured (section symphysis -> middle of the ankle cuff)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |
| **In subsection 1** | Parameter |
| **Title/Description** | Stretch 3 - measured (section symphysis -> middle of the ankle cuff) |
| **Unit or input format** | nn,n cm |
| **Data type** | DECIMAL(4,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_strecke3 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_strecke3 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_strecke3 |

#### 6.16.1.3.10 Stretch 4 - calculated (jugulum -> middle of ankle cuff = stretch 2 + stretch 3)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |
| **In subsection 1** | Parameter |
| **Title/Description** | Stretch 4 - calculated (jugulum -> middle of ankle cuff = stretch 2 + stretch 3) |
| **Unit or input format** | nn,n cm |
| **Data type** | DECIMAL(4,1) |
| **Scale niveau** | metric |
| **Help** | [Entry in VaE-software] –> Use button to calculate value (distance 2 + 3 must be available to update) |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_ber_strecke4 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_ber_strecke4 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_ber_strecke4 |

### 6.16.1.4 Other

#### 6.16.1.4.1 Are you a smoker (cigarette, cigar, pipe)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |
| **In subsection 1** | Other |
| **Title/Description** | Are you a smoker (cigarette, cigar, pipe)? |
| **Data type** | TINYINT(3) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn_kA (yes/no/not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_raucher |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 38,300 | No |
| 2 | no | ~ 148,800 | No |
| 9 | Not specified | ~ 300 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_raucher |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,000 | No |
| 2 | no | ~ 4,800 | No |
| 9 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_raucher |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 18,100 | No |
| 2 | no | ~ 107,100 | No |
| 9 | Not specified | ~ 100 | Yes |

### 6.16.1.4.2 When was the last cigarette, cigar or pipe smoked?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |
| **In subsection 1** | Other |
| **Title/Description** | When was the last cigarette, cigar or pipe smoked? |
| **Unit or input format** | DD.MM.YYYY hh:mm |
| **Data type** | DATETIME |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_rauch_letzt |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_rauch_letzt |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_rauch_letzt |

### 6.16.1.4.3 Are you a smoker of an e-cigarette (containing nicotine)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |
| **In subsection 1** | Other |
| **Title** | Are you a smoker of an e-cigarette (containing nicotine)? |
| **Description** | Are you a smoker of an e-cigarette (with nicotine)? |
| **Data type** | TINYINT(3) |
| **Scale niveau** | nominal |
| **Active since** | 15/07/2018 |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn_kA (yes/no/not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_ezig |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 21,200 | No |
| 9 | Not specified | ~ 100 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_ezig |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 1,700 | No |
| 9 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_ezig |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,400 | No |
| 2 | no | ~ 123,900 | No |
| 9 | Not specified | ~ 100 | Yes |

## 6.16.1.4.4 When was the last e-cigarette (containing nicotine) smoked?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |
| **In subsection 1** | Other |
| **Title** | When was the last e-cigarette (containing nicotine) smoked? |
| **Description** | When was the last e-cigarette (with nicotine) smoked? |
| **Unit or input format** | DD.MM.YYYY hh:mm |
| **Data type** | DATETIME |
| **Scale niveau** | metric |
| **Active since** | 15/07/2018 |
| **Approval** | Raw data not quality-assured |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_ezig_letzt |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_ezig_letzt |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_ezig_letzt |

### 6.16.1.4.5 Have you been severely physically active within the last 12 hours?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |
| **In subsection 1** | Other |
| **Title/Description** | Have you been severely physically active within the last 12 hours? |
| **Data type** | TINYINT(3) |
| **Scale niveau** | nominal |
| **Help** | ('heavily active' = at least 30 minutes of jogging, fast cycling, digging up the garden, carrying heavy objects weighing more than 10 kg for long periods or similar physical activities) |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn_kA (yes/no/not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_aktivitaet |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 7,500 | No |
| 2 | no | ~ 179,700 | No |
| 9 | Not specified | ~ 200 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_aktivitaet |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | ~ 5,600 | No |
| 9 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_aktivitaet |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 5,500 | No |
| 2 | no | ~ 119,700 | No |
| 9 | Not specified | < 10 | Yes |

### 6.16.1.4.6 When did you approximately end this activity?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |
| **In subsection 1** | Other |
| **Title/Description** | When did you approximately end this activity? |
| **Unit or input format** | DD.MM.YYYY hh:mm |
| **Data type** | DATETIME |
| **Scale niveau** | metric |
| **Approval** | Restricted for data protection reasons |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_aktiv_letzt |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_aktiv_letzt |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_aktiv_letzt |

#### 6.16.1.5 Status of the examination module "Vascular Explorer Start"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Start, p. 2097 (Examination) |
| **Title** | Status of the examination module "Vascular Explorer Start" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt96_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt96_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt96_status |

### 6.16.2 Vascular Explorer Upload

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Vascular Explorer, p. 2097 (Project) |
| **Name** | Vascular Explorer Upload |
| **Title** | - |
| **Description** | Vascular Explorer Upload of device data. Data that has not been quality assured is released for use unadjusted. |
| **Unique identifier** | hp_vae_auswertung |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 185,302 | 185,302 | 24/06/2014 | 12/01/2024 | 184,913 |
| Baseline & first re-ex. | 114,921 | 229,842 | 24/06/2014 | 03/08/2024 | 0 |
| Calibration study | 5,716 | 5,716 | 09/09/2016 | 30/09/2019 | 5,712 |
| First re-examination | 123,971 | 123,971 | 16/09/2017 | 03/08/2024 | 123,939 |
| Second re-examination | 729 | 729 | 04/09/2024 | 27/06/2025 | 0 |

### 6.16.2.1 Documentation of the examination procedure

#### 6.16.2.1.1 Were all measurements properly feasible? (i.e. complete examination protocol was performed without repetitions)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Upload, p. 2121 (Examination) |
| **In subsection 1** | Documentation of the examination procedure |
| **Title/Description** | Were all measurements properly feasible? (i.e. complete examination protocol was performed without repetitions) |
| **Data type** | TINYINT(3) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn (yes/no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_korrekt |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 154,800 | No |
| 2 | no | ~ 25,500 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_korrekt |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 5,000 | No |
| 2 | no | ~ 600 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_korrekt |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 107,200 | No |
| 2 | no | ~ 12,500 | No |

#### 6.16.2.1.2 ABI measurement performed on the left without difficulties?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Upload, p. 2121 (Examination) |
| **In subsection 1** | Documentation of the examination procedure |

| | |
|---|---|
| **Title/Description** | ABI measurement performed on the left without difficulties? |
| **Data type** | TINYINT(3) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | vae_abi_ja_neu_kM (Vascular Explorer: ABI measurement feasible) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_abi_li |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 10,600 | No |
| 2 | no - repeat measurement necessary | ~ 16,200 | No |
| 3 | no - measurement cannot be carried out | ~ 500 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_abi_li |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no - repeat measurement necessary | ~ 400 | No |
| 3 | no - measurement cannot be carried out | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_abi_li |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 6,500 | No |
| 2 | no - repeat measurement necessary | ~ 7,800 | No |
| 3 | no - measurement cannot be carried out | ~ 200 | No |

### 6.16.2.1.3 Reason for repetition/non-feasibility

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Upload, p. 2121 (Examination) |
| **In subsection 1** | Documentation of the examination procedure |
| **Title** | Reason for repetition/non-feasibility |
| **Description** | Reason for repetition/non-feasibility ABI left |
| **Data type** | TINYINT(3) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | vae_abbr_mess (Vascular Explorer: Reasons for cancelling the measurement) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_abi_li_gr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Cancellation by device | ~ 600 | No |
| 2 | Poor quality of measurement | ~ 13,900 | No |
| 3 | other | ~ 2,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_abi_li_gr |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Cancellation by device | < 10 | No |
| 2 | Poor quality of measurement | ~ 300 | No |
| 3 | other | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_abi_li_gr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Cancellation by device | ~ 600 | No |
| 2 | Poor quality of measurement | ~ 6,000 | No |
| 3 | other | ~ 1,300 | No |

### 6.16.2.1.4 Justification

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Upload, p. 2121 (Examination) |
| **In subsection 1** | Documentation of the examination procedure |
| **Title** | Justification |
| **Description** | other reasons for repetition or non-feasibility ABI left |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | nominal |
| **Approval** | Restricted for data protection reasons |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_abi_li_gr_t |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_abi_li_gr_t |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_abi_li_gr_t |

### 6.16.2.1.5 ABI measurement performed on the right without difficulties?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Upload, p. 2121 (Examination) |
| **In subsection 1** | Documentation of the examination procedure |
| **Title/Description** | ABI measurement performed on the right without difficulties? |
| **Data type** | TINYINT(3) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | vae_abi_ja_neu_kM (Vascular Explorer: ABI measurement feasible) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_abi_re |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 15,400 | No |
| 2 | no - repeat measurement necessary | ~ 11,000 | No |
| 3 | no - measurement cannot be carried out | ~ 900 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_abi_re |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 2 | no - repeat measurement necessary | ~ 300 | No |
| 3 | no - measurement cannot be carried out | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_abi_re |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 8,900 | No |
| 2 | no - repeat measurement necessary | ~ 5,700 | No |
| 3 | no - measurement cannot be carried out | ~ 200 | No |

### 6.16.2.1.6 Reason for repetition/non-feasibility

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Upload, p. 2121 (Examination) |
| **In subsection 1** | Documentation of the examination procedure |
| **Title** | Reason for repetition/non-feasibility |
| **Description** | Reason for repetition/non-feasibility ABI right |
| **Data type** | TINYINT(3) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | vae_abbr_mess (Vascular Explorer: Reasons for cancelling the measurement) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_abi_re_gr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Cancellation by device | ~ 700 | No |
| 2 | Poor quality of measurement | ~ 9,200 | No |
| 3 | other | ~ 2,100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_abi_re_gr |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Cancellation by device | < 10 | No |
| 2 | Poor quality of measurement | ~ 200 | No |
| 3 | other | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_abi_re_gr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Cancellation by device | ~ 500 | No |
| 2 | Poor quality of measurement | ~ 4,400 | No |
| 3 | other | ~ 1,000 | No |

### 6.16.2.1.7 Justification

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Upload, p. 2121 (Examination) |
| **In subsection 1** | Documentation of the examination procedure |
| **Title** | Justification |
| **Description** | other reasons for repetition or non-feasibility ABI right |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | nominal |
| **Approval** | Restricted for data protection reasons |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_abi_re_gr_t |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_abi_re_gr_t |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_abi_re_gr_t |

### 6.16.2.1.8 AIX measurement performed on the right without difficulties?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Upload, p. 2121 (Examination) |
| **In subsection 1** | Documentation of the examination procedure |
| **Title/Description** | AIX measurement performed on the right without difficulties? |
| **Data type** | TINYINT(3) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | vae_aix_ja_neu_kM (Vascular Explorer: AIX measurement feasible) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_aix_re |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 26,300 | No |
| 2 | no - one measurement repetition necessary | ~ 800 | No |
| 4 | no - AIX measurement performed on the left | ~ 300 | No |
| 3 | no - no measurement feasible | ~ 1,700 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_aix_re |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 600 | No |
| 2 | no - one measurement repetition necessary | < 10 | No |
| 4 | no - AIX measurement performed on the left | < 10 | No |
| 3 | no - no measurement feasible | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_aix_re |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 15,200 | No |
| 2 | no - one measurement repetition necessary | ~ 700 | No |
| 4 | no - AIX measurement performed on the left | ~ 300 | No |
| 3 | no - no measurement feasible | ~ 500 | No |

## 6.16.2.1.9 Reason for repetition/non-feasibility

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Upload, p. 2121 (Examination) |
| **In subsection 1** | Documentation of the examination procedure |
| **Title/Description** | Reason for repetition/non-feasibility |
| **Data type** | TINYINT(3) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | vae_abbr_mess (Vascular Explorer: Reasons for cancelling the measurement) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_aix_re_gr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Cancellation by device | ~ 700 | No |
| 2 | Poor quality of measurement | ~ 500 | No |
| 3 | other | ~ 1,700 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_aix_re_gr |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Cancellation by device | < 10 | No |
| 2 | Poor quality of measurement | < 10 | No |
| 3 | other | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_aix_re_gr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Cancellation by device | ~ 200 | No |
| 2 | Poor quality of measurement | ~ 300 | No |
| 3 | other | ~ 1,000 | No |

#### 6.16.2.1.10 Justification

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Upload, p. 2121 (Examination) |
| **In subsection 1** | Documentation of the examination procedure |
| **Title** | Justification |
| **Description** | other reasons for repetition or non-feasibility AIX |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | nominal |
| **Approval** | Restricted for data protection reasons |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_aix_re_gr_t |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_aix_re_gr_t |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_aix_re_gr_t |

### 6.16.2.2 Completion

#### 6.16.2.2.1 End of examination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Upload, p. 2121 (Examination) |
| **In subsection 1** | Completion |
| **Title/Description** | End of examination |
| **Unit or input format** | DD.MM.YYYY hh:mm |
| **Data type** | DATETIME |
| **Scale niveau** | nominal |
| **Approval** | Restricted for data protection reasons |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_end |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_end |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_end |

### 6.16.2.2.2 Are there any special features?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Upload, p. 2121 (Examination) |
| **In subsection 1** | Completion |
| **Title/Description** | Are there any special features? |
| **Data type** | TINYINT(3) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn (yes/no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_ausw_bem |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 12,700 | No |
| 2 | no | ~ 171,500 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_hp_vae_ausw_bem |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 5,400 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_ausw_bem |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 5,800 | No |
| 2 | no | ~ 118,200 | No |

### 6.16.2.2.3 Special features

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Upload, p. 2121 (Examination) |
| **In subsection 1** | Completion |
| **Title/Description** | Special features |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | nominal |
| **Approval** | Restricted for data protection reasons |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_hp_vae_ausw_note |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | ku1_hp_vae_ausw_note |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_hp_vae_ausw_note |

### 6.16.2.3 Status of the examination module "Vascular Explorer Upload"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer Upload, p. 2121 (Examination) |
| **Title** | Status of the examination module "Vascular Explorer Upload" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt98_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt98_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt98_status |

## 6.16.3 Vascular Explorer export data

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Vascular Explorer, p. 2097 (Project) |
| **Name** | Vascular Explorer export data |
| **Title** | - |
| **Description** | Vascular Explorer export data from the device. Data that has not been quality assured is released for use unadjusted. |
| **Unique identifier** | hp_vae_export |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 184,659 | 184,659 | 16/06/2015 | 12/01/2024 | 181,974 |
| Baseline & first re-ex. | 114,537 | 229,074 | 16/06/2015 | 28/04/2025 | 0 |
| Calibration study | 5,747 | 5,747 | 09/09/2016 | 17/03/2020 | 5,670 |
| First re-examination | 124,003 | 124,003 | 16/09/2017 | 28/04/2025 | 122,353 |
| Second re-examination | 775 | 775 | 04/09/2024 | 27/06/2025 | 0 |

### 6.16.3.1 Participant data used by the device

#### 6.16.3.1.1 Examiner number

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | Participant data used by the device |
| **Title** | Examiner number |
| **Description** | Examination number according to device |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Restricted for data protection reasons |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_examid |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_examid |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_examid |

#### 6.16.3.1.2 Examination date with time

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | Participant data used by the device |
| **Title** | Examination date with time |
| **Description** | Date of examination with time according to device |
| **Data type** | DATETIME |
| **Scale niveau** | nominal |
| **Approval** | Restricted for data protection reasons |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_examdate |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_examdate |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_examdate |

### 6.16.3.2 AIx-Data

#### 6.16.3.2.1 Heart rate (heart frequency)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | AIx-Data |
| **Title** | Heart rate (heart frequency) |
| **Description** | Heart rate |
| **Unit or input format** | /min |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_hr |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_hr |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_hr |

#### 6.16.3.2.2 Distance centre upper arm cuff - jugulum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | AIx-Data |
| **Title/Description** | Distance centre upper arm cuff - jugulum |
| **Unit or input format** | cm |
| **Data type** | DECIMAL(4,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_l1 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_l1 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_l1 |

### 6.16.3.2.3 Distance jugulum - symphysis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | AIx-Data |
| **Title** | Distance jugulum - symphysis |
| **Description** | Distance jugular symphysis |
| **Unit or input format** | cm |
| **Data type** | DECIMAL(4,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_l2 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_l2 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_l2 |

### 6.16.3.2.4 Distance jugulum - middle ankle cuff

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | AIx-Data |
| **Title** | Distance jugulum - middle ankle cuff |
| **Description** | Distance jugulum-centre ankle cuff |
| **Unit or input format** | cm |
| **Data type** | DECIMAL(4,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_l3 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_l3 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_l3 |

### 6.16.3.2.5 statistically calculated L3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | AIx-Data |
| **Title/Description** | statistically calculated L3 |
| **Unit or input format** | cm |
| **Data type** | DECIMAL(4,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_la |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_la |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_la |

### 6.16.3.2.6 statistically calculated L1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | AIx-Data |
| **Title/Description** | statistically calculated L1 |
| **Unit or input format** | cm |
| **Data type** | DECIMAL(4,1) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_lb |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_lb |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_lb |

### 6.16.3.2.7 Pulstransittime ED Ejectionduration RT Return time

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | AIx-Data |
| **Title/Description** | Pulstransittime ED Ejectionduration RT Return time |
| **Unit or input format** | ms |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_ptt |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_ptt |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_ptt |

### 6.16.3.2.8 Brachialis systolic blood pressure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | AIx-Data |
| **Title/Description** | Brachialis systolic blood pressure |
| **Unit or input format** | mmHg |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_br_sys |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_br_sys |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_br_sys |

### 6.16.3.2.9 Brachialis medium blood pressure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | AIx-Data |
| **Title** | Brachialis medium blood pressure |
| **Description** | Brachialis mean blood pressure. |
| **Unit or input format** | mmHg |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_br_map |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_br_map |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_br_map |

### 6.16.3.2.10 Brachialis diastolic blood pressure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | AIx-Data |
| **Title** | Brachialis diastolic blood pressure |
| **Description** | Brachial diastolic blood pressure. |
| **Unit or input format** | mmHg |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_br_dias |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_br_dias |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_br_dias |

### 6.16.3.2.11 Brachialis pulse pressure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | AIx-Data |
| **Title/Description** | Brachialis pulse pressure |
| **Unit or input format** | mmHg |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_br_pp |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_br_pp |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_br_pp |

### 6.16.3.2.12 Brachialis augmentation pressure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | AIx-Data |
| **Title/Description** | Brachialis augmentation pressure |
| **Unit or input format** | mmHg |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_br_ap |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_br_ap |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_br_ap |

### 6.16.3.2.13 Aorta systolic blood pressure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | AIx-Data |
| **Title/Description** | Aorta systolic blood pressure |
| **Unit or input format** | mmHg |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_ao_sys |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_ao_sys |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_ao_sys |

### 6.16.3.2.14 Aorta pulse pressure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | AIx-Data |
| **Title/Description** | Aorta pulse pressure |
| **Unit or input format** | mmHg |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_ao_pp |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_ao_pp |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_ao_pp |

### 6.16.3.2.15 Aorta augmentation pressure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | AIx-Data |
| **Title/Description** | Aorta augmentation pressure |
| **Unit or input format** | mmHg |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_ao_ap |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_ao_ap |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_ao_ap |

### 6.16.3.2.16 PWV ba(1)=(L3—L1)/PTT

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | AIx-Data |
| **Title** | PWV ba(1)=(L3—L1)/PTT |
| **Description** | Pulse Wave Velocity ba(1)=(L3—L1)/PTT |
| **Unit or input format** | m/s |
| **Data type** | DECIMAL(4,2) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_ao_pwv_ba1 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_ao_pwv_ba1 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_ao_pwv_ba1 |

### 6.16.3.2.17 PWV ba(2)=(La—Lb)/PTT

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | AIx-Data |
| **Title** | PWV ba(2)=(La—Lb)/PTT |
| **Description** | Pulse Wave Velocity ba(2)=(La—Lb)/PTT |
| **Unit or input format** | m/s |
| **Data type** | DECIMAL(4,2) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_ao_pwv_ba2 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_ao_pwv_ba2 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_ao_pwv_ba2 |

### 6.16.3.2.18 PWV ao=(2xL2)/RT

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | AIx-Data |
| **Title** | PWV ao=(2xL2)/RT |
| **Description** | Pulse Wave Velocity ao=(2xL2)/RT |
| **Unit or input format** | m/s |
| **Data type** | DECIMAL(4,2) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_ao_pwv_ao |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_ao_pwv_ao |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_ao_pwv_ao |

### 6.16.3.2.19 PWV cf (SphygmoCor®approximated)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | AIx-Data |
| **Title** | PWV cf (SphygmoCor®approximated) |
| **Description** | Pulse Wave Velocity cf (SphygmoCor®approximated) |
| **Unit or input format** | m/s |
| **Data type** | DECIMAL(4,2) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_ao_pwv_cf |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_ao_pwv_cf |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_ao_pwv_cf |

### 6.16.3.2.20 Aortic AIx

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | AIx-Data |
| **Title/Description** | Aortic AIx |
| **Unit or input format** | % |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_aix_ao |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_aix_ao |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_aix_ao |

### 6.16.3.2.21 Aortic AIx above normal heart rate of 75 bpm

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | AIx-Data |
| **Title/Description** | Aortic AIx above normal heart rate of 75 bpm |
| **Unit or input format** | % |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_aix_ao75 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_aix_ao75 |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_aix_ao75 |

### 6.16.3.2.22 Brachial AIx

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | AIx-Data |
| **Title/Description** | Brachial AIx |
| **Unit or input format** | % |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_aix_br |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_aix_br |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_aix_br |

### 6.16.3.3 ABI-Data

#### 6.16.3.3.1 Right brachial closing pressure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | ABI-Data |
| **Title** | Right brachial closing pressure |
| **Description** | Right brachial occlusion pressure |
| **Unit or input format** | mmHg |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_rb_occ |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_rb_occ |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_rb_occ |

#### 6.16.3.3.2 Right brachial systolic blood pressure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | ABI-Data |
| **Title/Description** | Right brachial systolic blood pressure |
| **Unit or input format** | mmHg |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_rb_sys |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_rb_sys |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_rb_sys |

### 6.16.3.3.3 Right brachial mean blood pressure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | ABI-Data |
| **Title** | Right brachial mean blood pressure |
| **Description** | Right brachial median blood pressure |
| **Unit or input format** | mmHg |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_rb_map |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_rb_map |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_rb_map |

### 6.16.3.3.4 Right brachial diastolic blood pressure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | ABI-Data |
| **Title/Description** | Right brachial diastolic blood pressure |
| **Unit or input format** | mmHg |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_rb_dias |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_rb_dias |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_rb_dias |

### 6.16.3.3.5 Right brachial pulse pressure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | ABI-Data |
| **Title/Description** | Right brachial pulse pressure |
| **Unit or input format** | mmHg |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_rb_pp |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_rb_pp |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_rb_pp |

### 6.16.3.3.6 Right closure pressure ankle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | ABI-Data |
| **Title** | Right closure pressure ankle |
| **Description** | Right occlusion pressure ankle |
| **Unit or input format** | mmHg |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_ra_occ |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_ra_occ |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_ra_occ |

### 6.16.3.3.7 Right systolic blood pressure ankle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | ABI-Data |
| **Title/Description** | Right systolic blood pressure ankle |
| **Unit or input format** | mmHg |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_ra_sys |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_ra_sys |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_ra_sys |

### 6.16.3.3.8 Right mean blood pressure ankle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | ABI-Data |
| **Title** | Right mean blood pressure ankle |
| **Description** | Right median blood pressure ankle |
| **Unit or input format** | mmHg |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_ra_map |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_ra_map |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_ra_map |

### 6.16.3.3.9 Right diastolic blood pressure ankle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | ABI-Data |
| **Title/Description** | Right diastolic blood pressure ankle |
| **Unit or input format** | mmHg |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_ra_dias |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_ra_dias |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_ra_dias |

### 6.16.3.3.10 Right pulse pressure ankle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | ABI-Data |
| **Title/Description** | Right pulse pressure ankle |
| **Unit or input format** | mmHg |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_ra_pp |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_ra_pp |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_ra_pp |

### 6.16.3.3.11 Left brachial closing pressure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | ABI-Data |
| **Title** | Left brachial closing pressure |
| **Description** | Left brachial occlusion pressure |
| **Unit or input format** | mmHg |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_lb_occ |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_lb_occ |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_lb_occ |

### 6.16.3.3.12 Left brachial systolic blood pressure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | ABI-Data |
| **Title/Description** | Left brachial systolic blood pressure |
| **Unit or input format** | mmHg |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_lb_sys |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_lb_sys |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_lb_sys |

### 6.16.3.3.13 Left brachial mean blood pressure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | ABI-Data |
| **Title** | Left brachial mean blood pressure |
| **Description** | Left brachial median blood pressure |
| **Unit or input format** | mmHg |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_lb_map |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_lb_map |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_lb_map |

### 6.16.3.3.14 Left brachial diastolic blood pressure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | ABI-Data |
| **Title/Description** | Left brachial diastolic blood pressure |
| **Unit or input format** | mmHg |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_lb_dias |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_lb_dias |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_lb_dias |

### 6.16.3.3.15 Left brachial pulse pressure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | ABI-Data |
| **Title/Description** | Left brachial pulse pressure |
| **Unit or input format** | mmHg |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_lb_pp |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_lb_pp |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_lb_pp |

### 6.16.3.3.16 Left closing pressure ankle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | ABI-Data |
| **Title** | Left closing pressure ankle |
| **Description** | Left occlusion pressure ankle |
| **Unit or input format** | mmHg |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_la_occ |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_la_occ |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_la_occ |

### 6.16.3.3.17 Left systolic blood pressure ankle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | ABI-Data |
| **Title/Description** | Left systolic blood pressure ankle |
| **Unit or input format** | mmHg |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_la_sys |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_la_sys |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_la_sys |

### 6.16.3.3.18 Left mean blood pressure ankle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | ABI-Data |
| **Title** | Left mean blood pressure ankle |
| **Description** | Left median blood pressure ankle |
| **Unit or input format** | mmHg |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_la_map |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_la_map |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_la_map |

### 6.16.3.3.19 Left diastolic blood pressure ankle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | ABI-Data |
| **Title/Description** | Left diastolic blood pressure ankle |
| **Unit or input format** | mmHg |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_la_dias |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_la_dias |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_la_dias |

### 6.16.3.3.20 Left Left Pulse Pressure Ankle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | ABI-Data |
| **Title** | Left Left Pulse Pressure Ankle |
| **Description** | Left pulse pressure ankle |
| **Unit or input format** | mmHg |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_la_pp |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_la_pp |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_la_pp |

### 6.16.3.3.21 Right ABI-value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | ABI-Data |
| **Title** | Right ABI-value |
| **Description** | Right ABI value |
| **Data type** | DECIMAL(4,2) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_r_abi |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_r_abi |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_r_abi |

### 6.16.3.3.22 Left ABI-value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | ABI-Data |
| **Title** | Left ABI-value |
| **Description** | Left ABI value |
| **Data type** | DECIMAL(4,2) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_l_abi |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_l_abi |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_l_abi |

### 6.16.3.4 Status data on the examination

#### 6.16.3.4.1 Type of measurement

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | Status data on the examination |
| **Title** | Type of measurement |
| **Description** | indicates whether the measurement was made oscillometrically |
| **Unit or input format** | 0=plethymographic, 1=oscillometric |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_oszi |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_oszi |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_oszi |

#### 6.16.3.4.2 AIx was edited manually

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | Status data on the examination |
| **Title** | AIx was edited manually |
| **Description** | indicates whether the AIx was edited manually |
| **Unit or input format** | 0=no, 1=yes |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_aixman |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_aixman |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_aixman |

### 6.16.3.4.3 ABI was edited manually

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | Status data on the examination |
| **Title** | ABI was edited manually |
| **Description** | indicates whether the ABI was edited manually |
| **Unit or input format** | 0=no, 1=yes |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_abiman |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_abiman |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_abiman |

### 6.16.3.4.4 Serial number of device

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | Status data on the examination |
| **Title** | Serial number of device |
| **Description** | Serial number of the device read from the results file |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Restricted for data protection reasons |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_ger_sn |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_ger_sn |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_ger_sn |

### 6.16.3.4.5 Software version

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **In subsection 1** | Status data on the examination |
| **Title** | Software version |
| **Description** | enverdis software version read from the results file |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vae_ex_sw_version |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vae_ex_sw_version |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vae_ex_sw_version |

### 6.16.3.5 Status of the examination module “Vascular Explorer Export Data“

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Vascular Explorer export data, p. 2130 (Examination) |
| **Title** | Status of the examination module “Vascular Explorer Export Data“ |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt141_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt141_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt141_status |

# 6.17 Visual acuity test

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | examinations, p. 1609 (Program) |
| **Title** | Visual acuity test |
| **Name** | Visual acuity test |
| **Description** | - |
| **Subordinate** | Visual acuity questions, p. 2157, Visual acuity test, p. 2164 |

## 6.17.1 Visual acuity questions

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Visual acuity test, p. 2157 (Project) |
| **Name** | Visual acuity questions |
| **Title** | - |
| **Description** | Short questionnaire on the visual acuity test |
| **Unique identifier** | VisusFragen |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 51,389 | 51,389 | 27/05/2014 | 27/09/2019 | 51,389 |
| Baseline & first re-ex. | 33,390 | 66,780 | 27/05/2014 | 03/08/2024 | 0 |
| Calibration study | 5,789 | 5,789 | 09/09/2016 | 30/09/2019 | 5,789 |
| First re-examination | 103,158 | 103,158 | 29/10/2018 | 03/08/2024 | 103,150 |
| Second re-examination | 15,024 | 15,024 | 12/07/2024 | 28/06/2025 | 0 |

### 6.17.1.1 Questions before the visual acuity test

#### 6.17.1.1.1 Ocular Prosthetic?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Visual acuity questions, p. 2157 (Examination) |
| **In subsection 2** | Questions before the visual acuity test |
| **Question short** | Visual acuity questions |
| **Title/Description** | Ocular Prosthetic? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Augenprothese |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_vis1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 11 | Yes, right | ~ 100 | No |
| 12 | Yes, left | < 10 | No |
| 13 | Yes, both sides | < 10 | No |
| 2 | no | ~ 51,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_vis1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 11 | Yes, right | < 10 | No |
| 12 | Yes, left | < 10 | No |
| 13 | Yes, both sides | < 10 | No |
| 2 | no | ~ 5,800 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_vis1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 11 | Yes, right | ~ 100 | No |
| 12 | Yes, left | ~ 100 | No |
| 13 | Yes, both sides | ~ 100 | No |
| 2 | no | ~ 102,900 | No |

### 6.17.1.1.2 Reasons for exclusion on the right?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Visual acuity questions, p. 2157 (Examination) |
| **In subsection 2** | Questions before the visual acuity test |
| **Question short** | Visual acuity questions |
| **Title/Description** | Reasons for exclusion on the right? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ausschluss_visus |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_vis1_r |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | none | < 10 | No |
| 21 | Spontaneous refusal of the participant | < 10 | No |
| 22 | Obvious and severe infection in the eye area with pus deposits and incrustations | < 10 | No |
| 23 | Eye surgery within the last 4 weeks | < 10 | No |
| 24 | Ocular prosthesis | < 10 | No |
| 25 | Known blindness | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_vis1_r |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | none | < 10 | No |
| 21 | Spontaneous refusal of the participant | < 10 | No |
| 22 | Obvious and severe infection in the eye area with pus deposits and incrustations | < 10 | No |
| 23 | Eye surgery within the last 4 weeks | < 10 | No |
| 24 | Ocular prosthesis | < 10 | No |
| 25 | Known blindness | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_vis1_r |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | none | < 10 | No |
| 21 | Spontaneous refusal of the participant | < 10 | No |
| 22 | Obvious and severe infection in the eye area with pus deposits and incrustations | < 10 | No |
| 23 | Eye surgery within the last 4 weeks | < 10 | No |
| 24 | Ocular prosthesis | < 10 | No |
| 25 | Known blindness | < 10 | No |

### 6.17.1.1.3 Reasons for exclusion on the left?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Visual acuity questions, p. 2157 (Examination) |
| **In subsection 2** | Questions before the visual acuity test |
| **Question short** | Visual acuity questions |
| **Title/Description** | Reasons for exclusion on the left? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ausschluss_visus |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_vis1_l |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | none | < 10 | No |
| 21 | Spontaneous refusal of the participant | < 10 | No |
| 22 | Obvious and severe infection in the eye area with pus deposits and incrustations | < 10 | No |
| 23 | Eye surgery within the last 4 weeks | < 10 | No |
| 24 | Ocular prosthesis | < 10 | No |
| 25 | Known blindness | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_vis1_l |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | none | < 10 | No |
| 21 | Spontaneous refusal of the participant | < 10 | No |
| 22 | Obvious and severe infection in the eye area with pus deposits and incrustations | < 10 | No |
| 23 | Eye surgery within the last 4 weeks | < 10 | No |
| 24 | Ocular prosthesis | < 10 | No |
| 25 | Known blindness | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_vis1_l |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | none | < 10 | No |
| 21 | Spontaneous refusal of the participant | < 10 | No |
| 22 | Obvious and severe infection in the eye area with pus deposits and incrustations | < 10 | No |
| 23 | Eye surgery within the last 4 weeks | < 10 | No |
| 24 | Ocular prosthesis | < 10 | No |
| 25 | Known blindness | < 10 | No |

### 6.17.1.1.4 Fernbrille?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Visual acuity questions, p. 2157 (Examination) |
| **In subsection 2** | Questions before the visual acuity test |
| **Question short** | Visual acuity questions |
| **Title** | Fernbrille? |
| **Description** | long-distance glasses |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | JaNein_vis |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_vis2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | no | ~ 35,100 | No |
| 11 | Yes, but not included | ~ 3,600 | No |
| 12 | Yes, wear them | ~ 12,800 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_vis2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | no | ~ 4,000 | No |
| 11 | Yes, but not included | ~ 400 | No |
| 12 | Yes, wear them | ~ 1,400 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_vis2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | no | ~ 76,800 | No |
| 11 | Yes, but not included | ~ 5,900 | No |
| 12 | Yes, wear them | ~ 20,500 | No |

### 6.17.1.1.5 Varifocal or bifocal glasses?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Visual acuity questions, p. 2157 (Examination) |

| | |
|---|---|
| **In subsection 2** | Questions before the visual acuity test |
| **Question short** | Visual acuity questions |
| **Title** | Varifocal or bifocal glasses? |
| **Description** | multifocals/varifocals |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | JaNein_vis |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_vis3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | no | ~ 21,900 | No |
| 11 | Yes, but not included | ~ 700 | No |
| 12 | Yes, wear them | ~ 12,400 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_vis3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | no | ~ 2,400 | No |
| 11 | Yes, but not included | ~ 100 | No |
| 12 | Yes, wear them | ~ 1,500 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_vis3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | no | ~ 38,300 | No |
| 11 | Yes, but not included | ~ 1,700 | No |
| 12 | Yes, wear them | ~ 36,700 | No |

## 6.17.1.1.6 Contact lens(es)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Visual acuity questions, p. 2157 (Examination) |
| **In subsection 2** | Questions before the visual acuity test |
| **Question short** | Visual acuity questions |
| **Title/Description** | Contact lens(es)? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Linse |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_vis4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | No | ~ 47,800 | No |
| 11 | Yes, but not with you | ~ 1,400 | No |
| 12 | Yes, on the right | < 10 | No |
| 13 | Yes, on the left | < 10 | No |
| 14 | Yes, on both sides | ~ 2,100 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_vis4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | No | ~ 5,300 | No |
| 11 | Yes, but not with you | ~ 200 | No |
| 12 | Yes, on the right | < 10 | No |
| 13 | Yes, on the left | < 10 | No |
| 14 | Yes, on both sides | ~ 300 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_vis4 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 2 | No | ~ 97,000 | No |
| 11 | Yes, but not with you | ~ 2,000 | No |
| 12 | Yes, on the right | ~ 100 | No |
| 13 | Yes, on the left | ~ 100 | No |
| 14 | Yes, on both sides | ~ 4,100 | No |

## 6.17.1.2 Test environment

### 6.17.1.2.1 Reflection?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Visual acuity questions, p. 2157 (Examination) |
| **In subsection 2** | Test environment |
| **Question short** | Test environment |
| **Title/Description** | Reflection? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | JaNein |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_vis5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 9,900 | No |
| 2 | No | ~ 41,500 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_vis5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,100 | No |
| 2 | No | ~ 4,700 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_vis5 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 23,400 | No |
| 2 | No | ~ 79,800 | No |

## 6.17.1.2.2 Distance:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Visual acuity questions, p. 2157 (Examination) |
| **In subsection 2** | Test environment |
| **Question short** | Test environment |
| **Title/Description** | Distance: |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | Distanz |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_vis6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 4 | 4 m | ~ 51,400 | No |
| 2 | 2 m (please do not use!) | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_vis6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 4 | 4 m | ~ 5,800 | No |
| 2 | 2 m (please do not use!) | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_vis6 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 4 | 4 m | ~ 103,200 | No |
| 2 | 2 m (please do not use!) | < 10 | No |

#### 6.17.1.2.3 Status of the examination module Visual acuity questions

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Visual acuity questions, p. 2157 (Examination) |
| **In subsection 2** | Test environment |
| **Title** | Status of the examination module Visual acuity questions |
| **Description** | Indicates whether the visual acuity questions examination module was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt329_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt329_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt329_status |

## 6.17.2 Visual acuity test

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Visual acuity test, p. 2157 (Project) |
| **Name** | Visual acuity test |
| **Title** | - |
| **Description** | Eye test |
| **Unique identifier** | Visus |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 51,306 | 51,307 | 28/05/2014 | 24/04/2020 | 51,302 |
| Baseline & first re-ex. | 33,276 | 66,552 | 28/05/2014 | 03/08/2024 | 0 |
| Calibration study | 5,786 | 5,786 | 09/09/2016 | 30/09/2019 | 5,786 |
| First re-examination | 102,826 | 102,826 | 29/10/2018 | 03/08/2024 | 102,817 |
| Second re-examination | 14,888 | 14,888 | 12/07/2024 | 28/06/2025 | 0 |

#### 6.17.2.1 logMar right

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Visual acuity test, p. 2164 (Examination) |
| **Title** | logMar right |

| | |
|---|---|
| **Description** | logMar of the smallest letter correctly recognised by the proband during the assessment test with the right eye. If no letter is correctly recognised even with the sieve aperture: 7.7 |
| **Data type** | DECIMAL(2,1) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vi_r_log_mar_einstf |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vi_r_log_mar_einstf |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vi_r_log_mar_einstf |

### 6.17.2.2 Sieve screen classification right

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Visual acuity test, p. 2164 (Examination) |
| **Title** | Sieve screen classification right |
| **Description** | Has the sieve screen already been put on for the right eye during ranking (15 letters)? zero corresponds to false |
| **Data type** | TINYINT(1) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vi_r_sb_einstf |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vi_r_sb_einstf |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vi_r_sb_einstf |

### 6.17.2.3 show sieve screen right

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Visual acuity test, p. 2164 (Examination) |
| **Title** | show sieve screen right |

| | |
|---|---|
| **Description** | Was a screen aperture used for the right eye while displaying the rows of letters (5 letters per row)? null corresponds to false. ATTENTION: Note the variable vi_r_sb_einstf! |
| **Data type** | TINYINT(1) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vi_r_sb |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vi_r_sb |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vi_r_sb |

### 6.17.2.4 Visual acuity on the right not determined

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Visual acuity test, p. 2164 (Examination) |
| **Title** | Visual acuity on the right not determined |
| **Description** | true or null: no visual acuity could be determined for the right eye; false: visual acuity could be determined for the right eye |
| **Data type** | TINYINT(1) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vi_r_no_visus |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vi_r_no_visus |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vi_r_no_visus |

### 6.17.2.5 Eye test result on the right

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Visual acuity test, p. 2164 (Examination) |
| **Title** | Eye test result on the right |

| | |
|---|---|
| **Description** | Results of eyesight test right eye. Coding of the series: _+/-X.X_BBB_xx–x_: _+/-X.X_BBBBB_xx–x_; +/-X.X: logMar value; BBBBB: letters of the series; xx–x x: letter correctly recognised; -: letter incorrectly or not recognised |
| **Data type** | VARCHAR(540) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vi_r_results |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vi_r_results |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vi_r_results |

### 6.17.2.6 class letters right

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Visual acuity test, p. 2164 (Examination) |
| **Title** | class letters right |
| **Description** | Letters used to categorise the right eye |
| **Data type** | VARCHAR(15) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vi_r_class_letters |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vi_r_class_letters |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vi_r_class_letters |

### 6.17.2.7 logMar left

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Visual acuity test, p. 2164 (Examination) |
| **Title** | logMar left |

| | |
|---|---|
| **Description** | logMar of the smallest letter correctly recognised by the proband with the left eye during the assessment test. If no letter is correctly recognised even with the sieve aperture: 7.7 |
| **Data type** | DECIMAL(2,1) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vi_l_log_mar_einstf |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vi_l_log_mar_einstf |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vi_l_log_mar_einstf |

### 6.17.2.8 Sieve screen classification left

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Visual acuity test, p. 2164 (Examination) |
| **Title** | Sieve screen classification left |
| **Description** | Was the screen sieve for the left eye already put on during classification (15 letters)? zero corresponds to false |
| **Data type** | TINYINT(1) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vi_l_sb_einstf |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vi_l_sb_einstf |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vi_l_sb_einstf |

### 6.17.2.9 show sieve screen left

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Visual acuity test, p. 2164 (Examination) |
| **Title** | show sieve screen left |

| | |
|---|---|
| **Description** | Was a screen sieve used for the left eye while displaying the rows of letters (5 letters per row)? zero corresponds to false. ATTENTION: Note the variable vi_l_sb_einstf! |
| **Data type** | TINYINT(1) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vi_l_sb |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vi_l_sb |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vi_l_sb |

### 6.17.2.10 Visual acuity on the left not determined

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Visual acuity test, p. 2164 (Examination) |
| **Title** | Visual acuity on the left not determined |
| **Description** | true or zero: no visual acuity could be determined for the left eye; false: visual acuity could be determined for the left eye |
| **Data type** | TINYINT(1) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vi_l_no_visus |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vi_l_no_visus |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vi_l_no_visus |

### 6.17.2.11 Eye test result on the left

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Visual acuity test, p. 2164 (Examination) |
| **Title** | Eye test result on the left |

| | |
|---|---|
| **Description** | Results eyesight test left eye. Coding of the rows: _+/-X.X_BBBBB_xx–x_; +/-X.X: logMar value; BBBBB: letters of the row; xx–x x: Letter correctly recognised; -: Letter incorrectly or not recognised |
| **Data type** | VARCHAR(540) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vi_l_results |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vi_l_results |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vi_l_results |

### 6.17.2.12 class letters

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Visual acuity test, p. 2164 (Examination) |
| **Title** | class letters |
| **Description** | Letters used to categorise the left eye |
| **Data type** | VARCHAR(15) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_vi_l_class_letters |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_vi_l_class_letters |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_vi_l_class_letters |

### 6.17.2.13 Status of the examination module “Visual acuity test“

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Visual acuity test, p. 2164 (Examination) |
| **Title** | Status of the examination module “Visual acuity test“ |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |

| | |
|---|---|
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Raw data not quality-assured |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt73_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt73_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt73_status |

## 6.18 Angular chair

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | examinations, p. 1609 (Program) |
| **Title** | Angular chair |
| **Name** | Angular chair |
| **Description** | - |
| **Subordinate** | - |

## 6.19 Dental status

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | examinations, p. 1609 (Program) |
| **Title** | Dental status |
| **Name** | Dental status |
| **Description** | - |
| **Subordinate** | Dental status, p. 2171, Dental status data, p. 2173, tooth number, p. 2235 |

### 6.19.1 Dental status

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Dental status, p. 2171 (Project) |
| **Name** | Dental status |
| **Title** | - |
| **Description** | Oral health: Data collection dental examination. Data read from zahn_result can be found in tooth status data. |
| **Unique identifier** | Zahn |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Attachment** | UN29.1.2-SD_V02_Zahnmed_L2.pdf<br>QS_Bericht_ZMU_NAKO_200k_final.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 20,881 | 20,881 | 29/07/2014 | 15/07/2019 | 20,881 |
| Baseline & first re-ex. | 9,285 | 18,570 | 06/08/2014 | 07/08/2024 | 0 |
| Calibration study | 2,380 | 2,380 | 21/10/2016 | 30/09/2019 | 2,380 |
| First re-examination | 15,044 | 15,044 | 29/10/2018 | 07/08/2024 | 0 |

### 6.19.1.1 Site

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status, p. 2171 (Examination) |
| **Title** | Site |
| **Description** | Jaw side to be captured |
| **Data type** | VARCHAR(1) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2013 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_seite |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_seite |

### 6.19.1.2 Status of the examination module "Dental status"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status, p. 2171 (Examination) |
| **Title** | Status of the examination module "Dental status" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt48_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt48_status |

## 6.19.2 Dental status data

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Dental status, p. 2171 (Project) |
| **Name** | Dental status data |
| **Title** | - |
| **Description** | Oral health: Dental examination data. Due to implementation errors, only the right side was predominantly analysed until May 2016; from May 2016 onwards, the right or left side was analysed approximately equally. The values 8 and 9 mm in the pocket depths are overrepresented due to software errors (see description of the variable zahn_swversion). These errors could only be corrected if the data was clear. By comparing the tooth and denture findings from the basic study data with the calibration data (approx. 2,000 cases), 592 "newly grown" teeth were identified, particularly in the premolar and molar region. The following scenarios appear plausible: bridge -> crown; "newly grown tooth" due to gap closure (tooth missing without prosthetic restoration -> tooth present without/with restoration); implant -> tooth present. In a few cases, a breakthrough of the number 8 could be suspected as the cause of the "newly grown" tooth. When processing the data as part of a data utilisation request, these uncertainties in the dental and prosthetic findings must be taken into account and, if necessary, the data from the calibration or second examinations must also be requested in order to be able to evaluate the data with regard to its plausibility and correctness. Implausible data can only be corrected in the course of a third examination at the earliest. |
| **Unique identifier** | zahn_daten |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 20,607 | 20,607 | 16/06/2015 | 29/09/2023 | 20,592 |
| Baseline & first re-ex. | 9,184 | 18,368 | 16/06/2015 | 07/08/2024 | 0 |
| Calibration study | 2,337 | 2,337 | 21/10/2016 | 30/09/2019 | 2,337 |
| First re-examination | 14,904 | 14,904 | 29/10/2018 | 12/08/2024 | 0 |

### 6.19.2.1 General indications

#### 6.19.2.1.1 Software version

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | General indications |
| **Title** | Software version |
| **Description** | Version of the parostatus software module. 1.0: No recording of examination number, duration of examination, orthodontic treatment, facial pain, status and pocket depths of the 8 teeth. Up to 4.74: "Measurement not possible" incorrectly documented as pocket depth 8 mm. Up to 4.81: "Measurement refused" incorrectly documented as pocket depth 9 mm. |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_swversion |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_swversion |

### 6.19.2.1.2 Duration of examination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | General indications |
| **Title** | Duration of examination |
| **Description** | Duration of the dental examination (measured with the Parostatus software module) |
| **Unit or input format** | s |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_dauer |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_dauer |

### 6.19.2.1.3 Ende EKG-Modul

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | General indications |
| **Title** | Ende EKG-Modul |
| **Description** | Number of teeth on which caries was detected (<0 if examination refused) |
| **Unit or input format** | carious teeth |
| **Data type** | INT(11) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_karies |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_karies |

### 6.19.2.1.4 Pocket depth status

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | General indications |
| **Title** | Pocket depth status |
| **Description** | Number of teeth on which a pocket depth > 5 mm was measured (<0 if the examination was incomplete or not carried out) |
| **Unit or input format** | Teeth with a pocket depth > 5 mm |
| **Data type** | INT(11) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_taschentiefe |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_taschentiefe |

### 6.19.2.1.5 Dental examination refused

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | General indications |
| **Title** | Dental examination refused |
| **Description** | Dental examination denied |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_ges_verw |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 20,600 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_ges_verw |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 2,300 | No |

### 6.19.2.1.6 Do you have a heart passport?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | General indications |
| **Title/Description** | Do you have a heart passport? |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | herzpass (Dental status) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_herzpass |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 20,400 | No |
| 1 | yes | ~ 200 | No |
| 5 | Don't know | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_herzpass |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no | ~ 2,300 | No |
| 1 | yes | < 10 | No |
| 5 | Don't know | < 10 | Yes |

### 6.19.2.1.7 Evaluation of probing depths refused / not possible

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | General indications |
| **Title** | Evaluation of probing depths refused / not possible |
| **Description** | Probing denied or not possible |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ja_nein (List: 0=no 1=yes) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_son_verw |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,000 | No |
| 0 | no | ~ 19,600 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_son_verw |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 2,200 | No |

### 6.19.2.2 1. Quadrant

#### 6.19.2.2.1 Status tooth 11

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 1. Quadrant |
| **Title/Description** | Status tooth 11 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | zahnstatus (Dental status); see p. 5927 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_status11 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_status11 |

#### 6.19.2.2.2 Pocket depth 11 medial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 1. Quadrant |
| **Title/Description** | Pocket depth 11 medial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_medial11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 9,400 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_medial11 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,300 | Yes |

### 6.19.2.2.3 Pocket depth 11 mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 1. Quadrant |
| **Title/Description** | Pocket depth 11 mesial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_mesial11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 9,400 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_mesial11 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,300 | Yes |

### 6.19.2.2.4 Status tooth 12

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 1. Quadrant |
| **Title/Description** | Status tooth 12 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | zahnstatus (Dental status); see p. 5927 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_status12 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_status12 |

### 6.19.2.2.5 Pocket depth 12 medial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 1. Quadrant |
| **Title/Description** | Pocket depth 12 medial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_medial12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 9,600 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_medial12 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,300 | Yes |

### 6.19.2.2.6 Pocket depth 12 mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 1. Quadrant |
| **Title/Description** | Pocket depth 12 mesial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_mesial12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 9,600 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | ku1_zahn_mesial12 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,300 | Yes |

### 6.19.2.2.7 Status tooth 13

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 1. Quadrant |
| **Title/Description** | Status tooth 13 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | zahnstatus (Dental status); see p. 5927 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_status13 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_status13 |

### 6.19.2.2.8 Pocket depth 13 medial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 1. Quadrant |
| **Title/Description** | Pocket depth 13 medial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_medial13 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 9,200 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_medial13 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,300 | Yes |

### 6.19.2.2.9 Pocket depth 13 mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 1. Quadrant |
| **Title/Description** | Pocket depth 13 mesial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_mesial13 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 9,200 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_mesial13 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,300 | Yes |

### 6.19.2.2.10 Status tooth 14

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 1. Quadrant |
| **Title/Description** | Status tooth 14 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | zahnstatus (Dental status); see p. 5927 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_status14 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_status14 |

### 6.19.2.2.11 Pocket depth 14 medial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 1. Quadrant |
| **Title/Description** | Pocket depth 14 medial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_medial14 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 10,200 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_medial14 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,400 | Yes |

### 6.19.2.2.12 Pocket depth 14 mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 1. Quadrant |
| **Title/Description** | Pocket depth 14 mesial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_mesial14 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 10,200 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** ku1_zahn_mesial14

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,400 | Yes |

### 6.19.2.2.13 Status tooth 15

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 1. Quadrant |
| **Title/Description** | Status tooth 15 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | zahnstatus (Dental status); see p. 5927 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_status15 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_status15 |

### 6.19.2.2.14 Pocket depth 15 medial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 1. Quadrant |
| **Title/Description** | Pocket depth 15 medial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_medial15 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 10,700 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_medial15 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,400 | Yes |

### 6.19.2.2.15 Pocket depth 15 mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 1. Quadrant |
| **Title/Description** | Pocket depth 15 mesial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_mesial15 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 10,700 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_mesial15 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,400 | Yes |

### 6.19.2.2.16 Status tooth 16

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 1. Quadrant |
| **Title/Description** | Status tooth 16 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | zahnstatus (Dental status); see p. 5927 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_status16 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_status16 |

### 6.19.2.2.17 Pocket depth 16 medial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 1. Quadrant |
| **Title/Description** | Pocket depth 16 medial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_medial16 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 10,700 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_medial16 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,400 | Yes |

### 6.19.2.2.18 Pocket depth 16 mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 1. Quadrant |
| **Title/Description** | Pocket depth 16 mesial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_mesial16 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 10,700 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | ku1_zahn_mesial16 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,400 | Yes |

### 6.19.2.2.19 Status tooth 17

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 1. Quadrant |
| **Title/Description** | Status tooth 17 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | zahnstatus (Dental status); see p. 5927 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_status17 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_status17 |

### 6.19.2.2.20 Pocket depth 17 medial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 1. Quadrant |
| **Title/Description** | Pocket depth 17 medial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_medial17 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 11,300 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_medial17 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | ~ 100 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,400 | Yes |

### 6.19.2.2.21 Pocket depth 17 mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 1. Quadrant |
| **Title/Description** | Pocket depth 17 mesial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_mesial17 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 11,100 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_mesial17 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | ~ 100 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,400 | Yes |

### 6.19.2.2.22 Status tooth 18

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 1. Quadrant |
| **Title/Description** | Status tooth 18 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | zahnstatus (Dental status); see p. 5927 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_status18 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_status18 |

### 6.19.2.2.23 Pocket depth 18 medial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 1. Quadrant |
| **Title/Description** | Pocket depth 18 medial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_medial18 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 18,300 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_medial18 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 2,100 | Yes |

### 6.19.2.2.24 Pocket depth 18 mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 1. Quadrant |
| **Title/Description** | Pocket depth 18 mesial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_mesial18 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 18,300 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** ku1_zahn_mesial18

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 2,100 | Yes |

### 6.19.2.3 2. Quadrant

#### 6.19.2.3.1 Status tooth 21

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 2. Quadrant |
| **Title/Description** | Status tooth 21 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | zahnstatus (Dental status); see p. 5927 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_status21 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_status21 |

#### 6.19.2.3.2 Pocket depth 21 medial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 2. Quadrant |
| **Title/Description** | Pocket depth 21 medial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_medial21 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | ~ 200 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 13,700 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** ku1_zahn_medial21

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,300 | Yes |

### 6.19.2.3.3 Pocket depth 21 mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 2. Quadrant |
| **Title/Description** | Pocket depth 21 mesial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_mesial21 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | ~ 200 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 13,700 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_mesial21 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,300 | Yes |

### 6.19.2.3.4 Status tooth 22

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 2. Quadrant |
| **Title/Description** | Status tooth 22 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | zahnstatus (Dental status); see p. 5927 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_status22 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_status22 |

### 6.19.2.3.5 Pocket depth 22 medial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 2. Quadrant |
| **Title/Description** | Pocket depth 22 medial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_medial22 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | ~ 200 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 13,800 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_medial22 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,300 | Yes |

### 6.19.2.3.6 Pocket depth 22 mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 2. Quadrant |
| **Title/Description** | Pocket depth 22 mesial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_mesial22 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | ~ 200 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 13,800 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_mesial22 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,300 | Yes |

## 6.19.2.3.7 Status tooth 23

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 2. Quadrant |
| **Title/Description** | Status tooth 23 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | zahnstatus (Dental status); see p. 5927 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_status23 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_status23 |

## 6.19.2.3.8 Pocket depth 23 medial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 2. Quadrant |
| **Title/Description** | Pocket depth 23 medial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_medial23 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | ~ 200 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 13,600 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_medial23 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,300 | Yes |

### 6.19.2.3.9 Pocket depth 23 mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 2. Quadrant |
| **Title/Description** | Pocket depth 23 mesial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_mesial23 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | ~ 200 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 13,600 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_mesial23 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,300 | Yes |

### 6.19.2.3.10 Status tooth 24

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 2. Quadrant |
| **Title/Description** | Status tooth 24 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | zahnstatus (Dental status); see p. 5927 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_status24 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_status24 |

## 6.19.2.3.11 Pocket depth 24 medial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 2. Quadrant |
| **Title/Description** | Pocket depth 24 medial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_medial24 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | ~ 200 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 14,200 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_medial24 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,400 | Yes |

## 6.19.2.3.12 Pocket depth 24 mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 2. Quadrant |
| **Title/Description** | Pocket depth 24 mesial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_mesial24 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | ~ 200 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 14,200 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_mesial24 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,400 | Yes |

## 6.19.2.3.13 Status tooth 25

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 2. Quadrant |
| **Title/Description** | Status tooth 25 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | zahnstatus (Dental status); see p. 5927 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_status25 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_status25 |

## 6.19.2.3.14 Pocket depth 25 medial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 2. Quadrant |
| **Title/Description** | Pocket depth 25 medial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_medial25 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | ~ 200 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 14,400 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_medial25 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,400 | Yes |

## 6.19.2.3.15 Pocket depth 25 mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 2. Quadrant |
| **Title/Description** | Pocket depth 25 mesial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_mesial25 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | ~ 200 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 14,400 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_mesial25 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,400 | Yes |

## 6.19.2.3.16 Status tooth 26

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 2. Quadrant |
| **Title/Description** | Status tooth 26 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | zahnstatus (Dental status); see p. 5927 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_status26 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_status26 |

### 6.19.2.3.17 Pocket depth 26 medial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 2. Quadrant |
| **Title/Description** | Pocket depth 26 medial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_medial26 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | ~ 200 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 14,500 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_medial26 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | ~ 100 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,400 | Yes |

### 6.19.2.3.18 Pocket depth 26 mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 2. Quadrant |
| **Title/Description** | Pocket depth 26 mesial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_zahn_mesial26 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | ~ 200 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 14,500 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_mesial26 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,400 | Yes |

## 6.19.2.3.19 Status tooth 27

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 2. Quadrant |
| **Title/Description** | Status tooth 27 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | zahnstatus (Dental status); see p. 5927 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_status27 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_status27 |

## 6.19.2.3.20 Pocket depth 27 medial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 2. Quadrant |
| **Title/Description** | Pocket depth 27 medial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_medial27 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | ~ 200 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 14,900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_medial27 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | ~ 100 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,500 | Yes |

### 6.19.2.3.21 Pocket depth 27 mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 2. Quadrant |
| **Title/Description** | Pocket depth 27 mesial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_mesial27 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | ~ 200 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 14,900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_mesial27 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | ~ 100 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,500 | Yes |

### 6.19.2.3.22 Status tooth 28

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 2. Quadrant |
| **Title/Description** | Status tooth 28 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | zahnstatus (Dental status); see p. 5927 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_status28 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_status28 |

## 6.19.2.3.23 Pocket depth 28 medial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 2. Quadrant |
| **Title/Description** | Pocket depth 28 medial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_medial28 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | ~ 200 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 19,200 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_medial28 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | ~ 100 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 2,100 | Yes |

## 6.19.2.3.24 Pocket depth 28 mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 2. Quadrant |
| **Title/Description** | Pocket depth 28 mesial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_mesial28 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | ~ 200 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 19,200 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_mesial28 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | ~ 100 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 2,100 | Yes |

## 6.19.2.4 3. Quadrant

### 6.19.2.4.1 Status tooth 31

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 3. Quadrant |
| **Title/Description** | Status tooth 31 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | zahnstatus (Dental status); see p. 5927 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_status31 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_status31 |

### 6.19.2.4.2 Pocket depth 31 medial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 3. Quadrant |
| **Title/Description** | Pocket depth 31 medial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_medial31 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | ~ 200 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 13,500 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_medial31 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,300 | Yes |

## 6.19.2.4.3 Pocket depth 31 mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 3. Quadrant |
| **Title/Description** | Pocket depth 31 mesial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_mesial31 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | ~ 200 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 13,500 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_mesial31 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,300 | Yes |

## 6.19.2.4.4 Status tooth 32

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 3. Quadrant |
| **Title/Description** | Status tooth 32 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | zahnstatus (Dental status); see p. 5927 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_status32 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_status32 |

## 6.19.2.4.5 Pocket depth 32 medial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 3. Quadrant |
| **Title/Description** | Pocket depth 32 medial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_medial32 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | ~ 200 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 13,500 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_medial32 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,300 | Yes |

## 6.19.2.4.6 Pocket depth 32 mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |

| | |
|---|---|
| **In subsection 1** | 3. Quadrant |
| **Title/Description** | Pocket depth 32 mesial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_mesial32 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | ~ 200 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 13,500 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_mesial32 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,300 | Yes |

## 6.19.2.4.7 Status tooth 33

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 3. Quadrant |
| **Title/Description** | Status tooth 33 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | zahnstatus (Dental status); see p. 5927 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_status33 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_status33 |

## 6.19.2.4.8 Pocket depth 33 medial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 3. Quadrant |
| **Title/Description** | Pocket depth 33 medial |

| | |
|---|---|
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_medial33 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | ~ 200 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 13,400 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_medial33 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,300 | Yes |

## 6.19.2.4.9 Pocket depth 33 mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 3. Quadrant |
| **Title/Description** | Pocket depth 33 mesial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_mesial33 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | ~ 200 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 13,400 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_mesial33 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,300 | Yes |

### 6.19.2.4.10 Status tooth 34

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 3. Quadrant |
| **Title/Description** | Status tooth 34 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | zahnstatus (Dental status); see p. 5927 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_status34 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_status34 |

### 6.19.2.4.11 Pocket depth 34 medial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 3. Quadrant |
| **Title/Description** | Pocket depth 34 medial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_medial34 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | ~ 200 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 13,800 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_medial34 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,300 | Yes |

### 6.19.2.4.12 Pocket depth 34 mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 3. Quadrant |
| **Title/Description** | Pocket depth 34 mesial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_mesial34 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | ~ 200 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 13,800 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_mesial34 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,300 | Yes |

### 6.19.2.4.13 Status tooth 35

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 3. Quadrant |
| **Title/Description** | Status tooth 35 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | zahnstatus (Dental status); see p. 5927 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_status35 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_status35 |

### 6.19.2.4.14 Pocket depth 35 medial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 3. Quadrant |
| **Title/Description** | Pocket depth 35 medial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_medial35 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | ~ 200 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 14,100 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_medial35 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,400 | Yes |

### 6.19.2.4.15 Pocket depth 35 mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 3. Quadrant |
| **Title/Description** | Pocket depth 35 mesial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_mesial35 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | ~ 200 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 14,100 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** ku1_zahn_mesial35

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,400 | Yes |

### 6.19.2.4.16 Status tooth 36

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 3. Quadrant |
| **Title/Description** | Status tooth 36 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | zahnstatus (Dental status); see p. 5927 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_status36 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_status36 |

### 6.19.2.4.17 Pocket depth 36 medial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 3. Quadrant |
| **Title/Description** | Pocket depth 36 medial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_medial36 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | ~ 200 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 14,900 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_medial36 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,500 | Yes |

### 6.19.2.4.18 Pocket depth 36 mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 3. Quadrant |
| **Title/Description** | Pocket depth 36 mesial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_mesial36 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | ~ 200 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 14,900 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_mesial36 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,500 | Yes |

### 6.19.2.4.19 Status tooth 37

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 3. Quadrant |
| **Title/Description** | Status tooth 37 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | zahnstatus (Dental status); see p. 5927 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_status37 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_status37 |

### 6.19.2.4.20 Pocket depth 37 medial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 3. Quadrant |
| **Title/Description** | Pocket depth 37 medial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_medial37 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | ~ 200 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 14,800 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_medial37 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | ~ 100 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,400 | Yes |

### 6.19.2.4.21 Pocket depth 37 mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 3. Quadrant |
| **Title/Description** | Pocket depth 37 mesial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_mesial37 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | ~ 200 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 14,700 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | ku1_zahn_mesial37 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | ~ 100 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,400 | Yes |

### 6.19.2.4.22 Status tooth 38

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 3. Quadrant |
| **Title/Description** | Status tooth 38 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | zahnstatus (Dental status); see p. 5927 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_status38 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_status38 |

### 6.19.2.4.23 Pocket depth 38 medial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 3. Quadrant |
| **Title/Description** | Pocket depth 38 medial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_medial38 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | ~ 200 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 18,800 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_medial38 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | ~ 100 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 2,100 | Yes |

#### 6.19.2.4.24 Pocket depth 38 mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 3. Quadrant |
| **Title/Description** | Pocket depth 38 mesial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_mesial38 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | ~ 200 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 18,800 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_mesial38 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | ~ 100 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 2,100 | Yes |

### 6.19.2.5 4. Quadrant

#### 6.19.2.5.1 Status tooth 41

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 4. Quadrant |
| **Title/Description** | Status tooth 41 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | zahnstatus (Dental status); see p. 5927 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_status41 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_status41 |

### 6.19.2.5.2 Pocket depth 41 medial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 4. Quadrant |
| **Title/Description** | Pocket depth 41 medial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_medial41 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 9,100 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_medial41 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,300 | Yes |

### 6.19.2.5.3 Pocket depth 41 mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 4. Quadrant |
| **Title/Description** | Pocket depth 41 mesial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_mesial41 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 9,100 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** ku1_zahn_mesial41

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,300 | Yes |

### 6.19.2.5.4 Status tooth 42

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 4. Quadrant |
| **Title/Description** | Status tooth 42 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | zahnstatus (Dental status); see p. 5927 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_status42 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_status42 |

### 6.19.2.5.5 Pocket depth 42 medial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 4. Quadrant |
| **Title/Description** | Pocket depth 42 medial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_medial42 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 9,000 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_medial42 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,300 | Yes |

### 6.19.2.5.6 Pocket depth 42 mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 4. Quadrant |
| **Title/Description** | Pocket depth 42 mesial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_mesial42 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 9,000 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_mesial42 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,300 | Yes |

### 6.19.2.5.7 Status tooth 43

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 4. Quadrant |
| **Title/Description** | Status tooth 43 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | zahnstatus (Dental status); see p. 5927 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_status43 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_status43 |

### 6.19.2.5.8 Pocket depth 43 medial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 4. Quadrant |
| **Title/Description** | Pocket depth 43 medial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_medial43 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 8,900 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_medial43 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,200 | Yes |

### 6.19.2.5.9 Pocket depth 43 mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 4. Quadrant |
| **Title/Description** | Pocket depth 43 mesial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_mesial43 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 8,900 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** ku1_zahn_mesial43

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,200 | Yes |

### 6.19.2.5.10 Status tooth 44

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 4. Quadrant |
| **Title/Description** | Status tooth 44 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | zahnstatus (Dental status); see p. 5927 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_status44 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_status44 |

### 6.19.2.5.11 Pocket depth 44 medial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 4. Quadrant |
| **Title/Description** | Pocket depth 44 medial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_medial44 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 9,500 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_medial44 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,300 | Yes |

### 6.19.2.5.12 Pocket depth 44 mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 4. Quadrant |
| **Title/Description** | Pocket depth 44 mesial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_mesial44 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 9,500 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_mesial44 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,300 | Yes |

### 6.19.2.5.13 Status tooth 45

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 4. Quadrant |
| **Title/Description** | Status tooth 45 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | zahnstatus (Dental status); see p. 5927 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_status45 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_status45 |

### 6.19.2.5.14 Pocket depth 45 medial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 4. Quadrant |
| **Title/Description** | Pocket depth 45 medial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_medial45 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 10,200 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_medial45 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,400 | Yes |

### 6.19.2.5.15 Pocket depth 45 mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 4. Quadrant |
| **Title/Description** | Pocket depth 45 mesial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_mesial45 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 10,200 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** ku1_zahn_mesial45

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,400 | Yes |

### 6.19.2.5.16 Status tooth 46

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 4. Quadrant |
| **Title/Description** | Status tooth 46 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | zahnstatus (Dental status); see p. 5927 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_status46 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_status46 |

### 6.19.2.5.17 Pocket depth 46 medial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 4. Quadrant |
| **Title/Description** | Pocket depth 46 medial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_medial46 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 11,400 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_medial46 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,400 | Yes |

### 6.19.2.5.18 Pocket depth 46 mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 4. Quadrant |
| **Title/Description** | Pocket depth 46 mesial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_mesial46 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 11,400 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_mesial46 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,400 | Yes |

### 6.19.2.5.19 Status tooth 47

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 4. Quadrant |
| **Title/Description** | Status tooth 47 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | zahnstatus (Dental status); see p. 5927 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_status47 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_status47 |

### 6.19.2.5.20 Pocket depth 47 medial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 4. Quadrant |
| **Title/Description** | Pocket depth 47 medial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_medial47 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 11,000 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_medial47 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | ~ 100 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,400 | Yes |

### 6.19.2.5.21 Pocket depth 47 mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 4. Quadrant |
| **Title/Description** | Pocket depth 47 mesial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_mesial47 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 10,900 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | ku1_zahn_mesial47 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | ~ 100 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 1,400 | Yes |

### 6.19.2.5.22 Status tooth 48

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 4. Quadrant |
| **Title/Description** | Status tooth 48 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | zahnstatus (Dental status); see p. 5927 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_status48 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_status48 |

### 6.19.2.5.23 Pocket depth 48 medial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 4. Quadrant |
| **Title/Description** | Pocket depth 48 medial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_medial48 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 17,700 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_medial48 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 2,100 | Yes |

### 6.19.2.5.24 Pocket depth 48 mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | 4. Quadrant |
| **Title/Description** | Pocket depth 48 mesial |
| **Unit or input format** | mm |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_mesial48 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 17,700 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_mesial48 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | ~ 2,100 | Yes |

## 6.19.2.6 Further indications

### 6.19.2.6.1 What type of removable prosthetic treatment is present - upper jaw?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | Further indications |
| **Title/Description** | What type of removable prosthetic treatment is present - upper jaw? |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | prothetik (Dental prosthetics) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_okproth |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No prosthetic restoration | ~ 18,900 | No |
| 1 | Wire clasp anchored or provisional prosthesis | ~ 300 | No |
| 2 | Model casting prosthesis | ~ 500 | No |
| 3 | Telescopic or attachment prosthesis | ~ 600 | No |
| 4 | Total prosthesis | ~ 200 | No |
| 9 | not assessable | ~ 100 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_okproth |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | No prosthetic restoration | ~ 2,200 | No |
| 1 | Wire clasp anchored or provisional prosthesis | < 10 | No |
| 2 | Model casting prosthesis | ~ 100 | No |
| 3 | Telescopic or attachment prosthesis | ~ 100 | No |
| 4 | Total prosthesis | < 10 | No |
| 9 | not assessable | < 10 | Yes |

## 6.19.2.6.2 What type of removable prosthetic treatment is present - lower jaw?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | Further indications |
| **Title/Description** | What type of removable prosthetic treatment is present - lower jaw? |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | prothetik (Dental prosthetics) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_ukproth |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No prosthetic restoration | ~ 19,300 | No |
| 1 | Wire clasp anchored or provisional prosthesis | ~ 200 | No |
| 2 | Model casting prosthesis | ~ 400 | No |
| 3 | Telescopic or attachment prosthesis | ~ 500 | No |
| 4 | Total prosthesis | ~ 100 | No |
| 9 | not assessable | ~ 100 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_ukproth |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | No prosthetic restoration | ~ 2,200 | No |
| 1 | Wire clasp anchored or provisional prosthesis | < 10 | No |
| 2 | Model casting prosthesis | ~ 100 | No |
| 3 | Telescopic or attachment prosthesis | < 10 | No |
| 4 | Total prosthesis | < 10 | No |
| 9 | not assessable | < 10 | Yes |

## 6.19.2.6.3 Have you had or do you have orthodontic treatment with braces?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | Further indications |
| **Title** | Have you had or do you have orthodontic treatment with braces? |
| **Description** | Have you had or do you have orthodontic treatment with braces (multiple choice)? |

| | |
|---|---|
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | kfo (orthodontics) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_kfo |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no (no treatment) | ~ 13,200 | No |
| 1 | at present | ~ 100 | No |
| 2 | before the age of 18 | ~ 6,400 | No |
| 3 | after the age of 18 | ~ 400 | No |
| 12 | before the age of 18 and at the time | < 10 | No |
| 13 | after the age of 18 and at the time | < 10 | No |
| 23 | before the age of 18 and after the age of 18 | ~ 300 | No |
| 123 | before the age of 18, after the age of 18 and at the time | < 10 | No |
| 8 | Don't know | < 10 | No |
| 9 | Refused to answer or no answer | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_kfo |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no (no treatment) | ~ 1,400 | No |
| 1 | at present | < 10 | No |
| 2 | before the age of 18 | ~ 800 | No |
| 3 | after the age of 18 | < 10 | No |
| 12 | before the age of 18 and at the time | < 10 | No |
| 13 | after the age of 18 and at the time | < 10 | No |
| 23 | before the age of 18 and after the age of 18 | < 10 | No |
| 123 | before the age of 18, after the age of 18 and at the time | < 10 | No |
| 8 | Don't know | < 10 | No |
| 9 | Refused to answer or no answer | < 10 | No |

## 6.19.2.6.4 Have you had pain in your face, jaw, in front of your ear or in your ear in the past month?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | Further indications |
| **Title/Description** | Have you had pain in your face, jaw, in front of your ear or in your ear in the past month? |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | NJWnAv (no/yes/don't know/answer denied) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_gesichtsschmerz |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 18,300 | No |
| 1 | yes | ~ 2,100 | No |
| 8 | don't know | < 10 | No |
| 9 | Answer refused | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_gesichtsschmerz |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no | ~ 2,100 | No |
| 1 | yes | ~ 300 | No |
| 8 | don't know | < 10 | No |
| 9 | Answer refused | < 10 | Yes |

## 6.19.2.6.5 Have you ever dislocated your lower jaw so that your mouth could no longer be closed?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | Further indications |
| **Title/Description** | Have you ever dislocated your lower jaw so that your mouth could no longer be closed? |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | NJWnAv (no/yes/don't know/answer denied) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_ausrenkung |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 19,800 | No |
| 1 | yes | ~ 800 | No |
| 8 | don't know | ~ 100 | No |
| 9 | Answer refused | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_ausrenkung |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no | ~ 2,200 | No |
| 1 | yes | ~ 100 | No |
| 8 | don't know | < 10 | No |
| 9 | Answer refused | < 10 | Yes |

## 6.19.2.6.6 Active mouth opening

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | Further indications |
| **Title** | Active mouth opening |
| **Description** | Active mouth opening in millimetres |
| **Unit or input format** | mm |
| **Data type** | INT(11) |

| | |
|---|---|
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v3 (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_aktmundoeffn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 998 | not possible | ~ 1,000 | Yes |
| 999 | refused | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_aktmundoeffn |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 998 | not possible | < 10 | Yes |
| 999 | refused | < 10 | Yes |

## 6.19.2.6.7 Maximum active mouth opening

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | Further indications |
| **Title** | Maximum active mouth opening |
| **Description** | Maximum active mouth opening in mm |
| **Unit or input format** | mm |
| **Data type** | INT(11) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v3 (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_maxaktmundoeffn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 998 | not possible | ~ 1,000 | Yes |
| 999 | refused | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_maxaktmundoeffn |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 998 | not possible | < 10 | Yes |
| 999 | refused | < 10 | Yes |

### 6.19.2.6.8 Joint pain

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | Further indications |
| **Heading** | Was the maximum active opening painful? |
| **Title** | Joint pain |
| **Description** | Was the maximum active opening painful? Joint pain |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | zahn_schmerz (0-no 1-yes,right 2-yes,left 3-yes,both sides, 8,9) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_gelenkschmerz |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 17,900 | No |
| 1 | yes - right | ~ 300 | No |
| 2 | yes - left | ~ 200 | No |
| 3 | yes - both sides | ~ 1,200 | No |
| 8 | Examination not possible | ~ 1,100 | Yes |
| 9 | Examination refused | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_gelenkschmerz |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no | ~ 2,000 | No |
| 1 | yes - right | < 10 | No |
| 2 | yes - left | < 10 | No |
| 3 | yes - both sides | ~ 200 | No |
| 8 | Examination not possible | < 10 | Yes |
| 9 | Examination refused | < 10 | Yes |

### 6.19.2.6.9 Muscle pain

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | Further indications |
| **Title** | Muscle pain |
| **Description** | Was the maximum active opening painful? Muscle pain |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | zahn_schmerz (0-no 1-yes,right 2-yes,left 3-yes,both sides, 8,9) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_muskelschmerz |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no | ~ 18,100 | No |
| 1 | yes - right | ~ 200 | No |
| 2 | yes - left | ~ 200 | No |
| 3 | yes - both sides | ~ 1,100 | No |
| 8 | Examination not possible | ~ 1,100 | Yes |
| 9 | Examination refused | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_muskelschmerz |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no | ~ 2,000 | No |
| 1 | yes - right | < 10 | No |
| 2 | yes - left | < 10 | No |
| 3 | yes - both sides | ~ 100 | No |
| 8 | Examination not possible | < 10 | Yes |
| 9 | Examination refused | < 10 | Yes |

## 6.19.2.6.10 Horizontal overbite (overjet)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | Further indications |
| **Title** | Horizontal overbite (overjet) |
| **Description** | Horizontal overbite (overjet) in mm |
| **Unit or input format** | mm |
| **Data type** | INT(11) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_overjet |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | ~ 700 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_overjet |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 6.19.2.6.11 Vertical overbite (overbite)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | Further indications |
| **Title** | Vertical overbite (overbite) |
| **Description** | Vertical overbite (overbite) in mm |
| **Unit or input format** | mm |
| **Data type** | INT(11) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_overbite |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | ~ 500 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_overbite |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | ~ 100 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 6.19.2.6.12 Temporal muscle right

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | Further indications |
| **Heading** | Examination of the temporal and chewing muscles with the pressure algometer |
| **Title** | Temporal muscle right |
| **Description** | Examination of the temporal and masticatory muscles with the pressure algometer: Temporal muscle right |
| **Data type** | INT(11) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | schmerz_03 (0-no pain ... 3-severe pain) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_rschlm |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no pain | ~ 20,300 | No |
| 1 | Mild pain | ~ 100 | No |
| 2 | Moderate pain | < 10 | No |
| 3 | severe pain | < 10 | No |
| 8 | not possible | ~ 100 | Yes |
| 9 | Answer refused | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_rschlm |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no pain | ~ 2,300 | No |
| 1 | Mild pain | < 10 | No |
| 2 | Moderate pain | < 10 | No |
| 3 | severe pain | < 10 | No |
| 8 | not possible | < 10 | Yes |
| 9 | Answer refused | < 10 | Yes |

## 6.19.2.6.13 Masticatory muscle right

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | Further indications |
| **Title** | Masticatory muscle right |
| **Description** | Examination of the temporal and masticatory muscles with the pressure algometer: Masticatory muscle right |
| **Data type** | INT(11) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | schmerz_03 (0-no pain ... 3-severe pain) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_rkaum |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no pain | ~ 20,200 | No |
| 1 | Mild pain | ~ 200 | No |
| 2 | Moderate pain | ~ 100 | No |
| 3 | severe pain | < 10 | No |
| 8 | not possible | ~ 100 | Yes |
| 9 | Answer refused | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_rkaum |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no pain | ~ 2,300 | No |
| 1 | Mild pain | < 10 | No |
| 2 | Moderate pain | < 10 | No |
| 3 | severe pain | < 10 | No |
| 8 | not possible | < 10 | Yes |
| 9 | Answer refused | < 10 | Yes |

## 6.19.2.6.14 Temporal muscle left

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | Further indications |

| | |
|---|---|
| **Title** | Temporal muscle left |
| **Description** | Examination of the temporal and masticatory muscles with the pressure algometer: Temporal muscle left |
| **Data type** | INT(11) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | schmerz_03 (0-no pain ... 3-severe pain) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_lschlm |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no pain | ~ 20,300 | No |
| 1 | Mild pain | ~ 100 | No |
| 2 | Moderate pain | < 10 | No |
| 3 | severe pain | < 10 | No |
| 8 | not possible | ~ 100 | Yes |
| 9 | Answer refused | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_lschlm |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no pain | ~ 2,300 | No |
| 1 | Mild pain | < 10 | No |
| 2 | Moderate pain | < 10 | No |
| 3 | severe pain | < 10 | No |
| 8 | not possible | < 10 | Yes |
| 9 | Answer refused | < 10 | Yes |

## 6.19.2.6.15 Masticatory muscle left

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **In subsection 1** | Further indications |
| **Title** | Masticatory muscle left |
| **Description** | Examination of the temporal and masticatory muscles with the pressure algometer: Masticatory muscle left |
| **Data type** | INT(11) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | schmerz_03 (0-no pain ... 3-severe pain) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zahn_lkaum |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no pain | ~ 20,200 | No |
| 1 | Mild pain | ~ 200 | No |
| 2 | Moderate pain | ~ 100 | No |
| 3 | severe pain | < 10 | No |
| 8 | not possible | ~ 100 | Yes |
| 9 | Answer refused | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zahn_lkaum |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | no pain | ~ 2,300 | No |
| 1 | Mild pain | < 10 | No |
| 2 | Moderate pain | < 10 | No |
| 3 | severe pain | < 10 | No |
| 8 | not possible | < 10 | Yes |
| 9 | Answer refused | < 10 | Yes |

### 6.19.2.7 Status of the examination module "Dental status data"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Dental status data, p. 2173 (Examination) |
| **Title** | Status of the examination module "Dental status data" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt140_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt140_status |

## 6.19.3 tooth number

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Dental status, p. 2171 (Project) |
| **Name** | tooth number |
| **Title** | Recording of the number of teeth and dentures |
| **Description** | Recording the number of teeth and dentures (Level 1). Data quality limitations: In 15.1% of the participants for whom data were available in both the baseline and the calibration examination, a larger number of teeth was documented in the calibration examination than in the baseline examination. In 0.1% of cases, an implausible combination of values of denture number=2 and number of teeth>25 was documented. In 9 cases, a number of teeth >0 was documented in the upper and lower jaw despite the indication of a complete denture. These implausibilities cannot be corrected using only the data from the baseline examination; a plausibility check may be possible after completion of the second examination. |
| **Unique identifier** | Zahnzahl |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Attachment** | QS_Bericht_NAKO_Zahnzahl_200k_final_final.pdf<br>UN28-SD_Zahnzählung_L1.pdf<br>UN28-SD-A1_Dokubogen_L1.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 188,705 | 188,714 | 14/03/2014 | 08/04/2024 | 188,708 |
| Baseline & first re-ex. | 107,937 | 215,874 | 14/03/2014 | 03/08/2024 | 0 |
| Calibration study | 5,783 | 5,783 | 09/09/2016 | 19/11/2019 | 5,782 |
| First re-examination | 117,025 | 117,025 | 29/10/2018 | 03/08/2024 | 117,014 |
| Second re-examination | 25,383 | 25,383 | 03/06/2024 | 28/06/2025 | 0 |

### 6.19.3.1 Preparation

#### 6.19.3.1.1 Examination feasible?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | tooth number, p. 2235 (Examination) |
| **In subsection 2** | Preparation |
| **Question short** | Preparation |
| **Title/Description** | Examination feasible? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zz_dfb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 184,800 | No |
| 2 | No | ~ 3,900 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zz_dfb |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 5,700 | No |
| 2 | No | ~ 100 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_zz_dfb |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 113,900 | No |
| 2 | No | ~ 3,100 | No |

### 6.19.3.2 Result

#### 6.19.3.2.1 Number of existing prostheses

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | tooth number, p. 2235 (Examination) |
| **In subsection 2** | Result |
| **Question short** | Outcome |
| **Title/Description** | Number of existing prostheses |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zz_pz |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zz_pz |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_zz_pz |

#### 6.19.3.2.2 Number of natural teeth

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | tooth number, p. 2235 (Examination) |
| **In subsection 2** | Result |
| **Question short** | Outcome |
| **Title/Description** | Number of natural teeth |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zz_zz |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zz_zz |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_d_zz_zz |

### 6.19.3.3 Status of the examination module Number of teeth

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | tooth number, p. 2235 (Examination) |
| **Title** | Status of the examination module Number of teeth |
| **Description** | Indicates whether the tooth count examination module was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt341_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt341_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt341_status |

# Chapter 7

# derived MRI data

| | |
|---|---|
| **Type** | Program |
| **Title** | derived MRI data |
| **Description** | alpha-numeric data derived from MR images e.g. volume of organs, thicknesses |
| **Subordinate** | Derived neuro MRI data, p. 2239 |

## 7.1 Derived neuro MRI data

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | derived MRI data, p. 2239 (Program) |
| **Title** | Derived neuro MRI data |
| **Name** | Derived neuro MRI data |
| **Description** | Alpha-numeric data derived from MR images of neuro protocols e.g. volume of brain organs, thicknesses |
| **Subordinate** | Gray matter volume for JulichBrain atlas, p. 2239, Cortical thickness for Desikan atlas, p. 2440, Gray matter volume for Desikan atlas, p. 2498, Surface area data for Desikan atlas, p. 2554, Volumes of brain structures by segmentation, p. 2611, White matter lesion calculated using BIANCA, p. 2661, Gray matter volume for regions Schaefer atlas, p. 2663, Gray matter volumes for Desikan atlas, p. 2751, Gray matter volumes for Destrieux atlas, p. 2808 |

### 7.1.1 Gray matter volume for JulichBrain atlas

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Derived neuro MRI data, p. 2239 (Project) |
| **Name** | Gray matter volume for JulichBrain atlas |
| **Title** | Gray matter volume for JulichBrain atlas processed w CAT12.8 |

| | |
|---|---|
| **Description** | This dataset contains gray matter volumes for each region of the whole-brain parcellation of the Julich-Brain Cytoarchitectonic Atlas, which is complemented by Gapmaps to achieve full cortical coverage, where regions have not been mapped cytoarchiteconically so far, based on T1-weighted 3D GRE sequence of the brain (MP-RAGE), sagittal orientation, matrix size of 256x256x300, computed using Software Computational Anatomy Toolbox (CAT12v8-Beta.r1853; https://neuro-jena.github.io/cat/). The JulichBrain Cytoarchitectonic Maps can be found at https://atlases.ebrains.eu/viewer/#/ and have been described in Amunts K, Mohlberg H, Bludau S, Zilles K. Julich-Brain: A 3D probabilistic atlas of the human brains cytoarchitecture. Science. 2020 Aug 21;369(6506):988-992. doi: 10.1126/science.abb4588. Courtesy of Prof. Svenja Caspers et al., Forschungszentrum Jülich |
| **Unique identifier** | ma_n_ju_julich_atlas |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 30,312 | 30,312 | 14/09/2022 | 14/09/2022 | 30,302 |

### 7.1.1.1 Left hemispheric regions

Regions belonging to the left hemisphere of the brain

#### 7.1.1.1.1 Amygdala, left

Subregions belonging to the left Amygdala

##### 7.1.1.1.1.1 Gray matter volume of left CM (Amygdala)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Amygdala, left |
| **Title** | Gray matter volume of left CM (Amygdala) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_cm |

##### 7.1.1.1.1.2 Missing values, Gray matter volume of left CM (Amygdala)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Amygdala, left |
| **Title** | Missing values, Gray matter volume of left CM (Amygdala) |

| | |
|---|---|
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_cm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.1.3 Gray matter volume of left IF (Amygdala)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Amygdala, left |
| **Title** | Gray matter volume of left IF (Amygdala) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_if |

### 7.1.1.1.1.4 Missing values, Gray matter volume of left IF (Amygdala)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Amygdala, left |
| **Title** | Missing values, Gray matter volume of left IF (Amygdala) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_if_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.1.1.5 Gray matter volume of left LB (Amygdala)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Amygdala, left |
| **Title** | Gray matter volume of left LB (Amygdala) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_lb |

#### 7.1.1.1.1.6 Missing values, Gray matter volume of left LB (Amygdala)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Amygdala, left |
| **Title** | Missing values, Gray matter volume of left LB (Amygdala) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_lb_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.1.1.7 Gray matter volume of left MF (Amygdala)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Amygdala, left |
| **Title** | Gray matter volume of left MF (Amygdala) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_mf |

#### 7.1.1.1.1.8 Missing values, Gray matter volume of left MF (Amygdala)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Amygdala, left |
| **Title** | Missing values, Gray matter volume of left MF (Amygdala) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_mf_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.1.1.9 Gray matter volume of left SF (Amygdala)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Amygdala, left |
| **Title** | Gray matter volume of left SF (Amygdala) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_sf |

#### 7.1.1.1.1.10 Missing values, Gray matter volume of left SF (Amygdala)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Amygdala, left |
| **Title** | Missing values, Gray matter volume of left SF (Amygdala) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_sf_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.1.11 Gray matter volume of left VTM (Amygdala)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Amygdala, left |
| **Title** | Gray matter volume of left VTM (Amygdala) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_vtm |

### 7.1.1.1.1.12 Missing values, Gray matter volume of left VTM (Amygdala)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Amygdala, left |
| **Title** | Missing values, Gray matter volume of left VTM (Amygdala) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_vtm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.1.2 Basal Forebrain, left

Subregions belonging to the left Basal Forebrain

##### 7.1.1.1.2.1 Gray matter volume of left Ch 123 (Basal Forebrain)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Basal Forebrain, left |
| **Title** | Gray matter volume of left Ch 123 (Basal Forebrain) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ch123 |

##### 7.1.1.1.2.2 Missing values, Gray matter volume of left Ch 123 (Basal Forebrain)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Basal Forebrain, left |
| **Title** | Missing values, Gray matter volume of left Ch 123 (Basal Forebrain) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ch123_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.1.2.3 Gray matter volume of left Ch 4 (Basal Forebrain)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Basal Forebrain, left |
| **Title** | Gray matter volume of left Ch 4 (Basal Forebrain) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ch4 |

#### 7.1.1.1.2.4 Missing values, Gray matter volume of left Ch 4 (Basal Forebrain)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Basal Forebrain, left |
| **Title** | Missing values, Gray matter volume of left Ch 4 (Basal Forebrain) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ch4_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.3 Cerebellum, left

Gray matter nuclei belonging to the left Cerebellum

#### 7.1.1.1.3.1 Gray matter volume of left Dorsal Dentate Nucleus (Cerebellum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Cerebellum, left |
| **Title** | Gray matter volume of left Dorsal Dentate Nucleus (Cerebellum) |

| | |
|---|---|
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_dorsdentncl |

### 7.1.1.1.3.2 Missing values, Gray matter volume of left Dorsal Dentate Nucleus (Cerebellum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Cerebellum, left |
| **Title** | Missing values, Gray matter volume of left Dorsal Dentate Nucleus (Cerebellum) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_dorsdentncl_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.3.3 Gray matter volume of left Fastigial Nucleus (Cerebellum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Cerebellum, left |
| **Title** | Gray matter volume of left Fastigial Nucleus (Cerebellum) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fastigncl |

#### 7.1.1.1.3.4 Missing values, Gray matter volume of left Fastigial Nucleus (Cerebellum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Cerebellum, left |
| **Title** | Missing values, Gray matter volume of left Fastigial Nucleus (Cerebellum) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fastigncl_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.1.3.5 Gray matter volume of left Interposed Nucleus (Cerebellum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Cerebellum, left |
| **Title** | Gray matter volume of left Interposed Nucleus (Cerebellum) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_interpncl |

#### 7.1.1.1.3.6 Missing values, Gray matter volume of left Interposed Nucleus (Cerebellum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Cerebellum, left |
| **Title** | Missing values, Gray matter volume of left Interposed Nucleus (Cerebellum) |
| **Description** | - |
| **Data type** | TINYINT |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_interpncl_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.3.7 Gray matter volume of left Ventral Dentate Nucleus (Cerebellum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Cerebellum, left |
| **Title** | Gray matter volume of left Ventral Dentate Nucleus (Cerebellum) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_vendentncl |

### 7.1.1.1.3.8 Missing values, Gray matter volume of left Ventral Dentate Nucleus (Cerebellum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Cerebellum, left |
| **Title** | Missing values, Gray matter volume of left Ventral Dentate Nucleus (Cerebellum) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_vendentncl_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.1.4 Cuneus, left

Subregions belonging to the left Cuneus

##### 7.1.1.1.4.1 Gray matter volume of left Area hOc3d (Cuneus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Cuneus, left |
| **Title** | Gray matter volume of left Area hOc3d (Cuneus) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hoc3d |

##### 7.1.1.1.4.2 Missing values, Gray matter volume of left Area hOc3d (Cuneus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Cuneus, left |
| **Title** | Missing values, Gray matter volume of left Area hOc3d (Cuneus) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hoc3d_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | <10 | Yes |
| -4 | parameter estimation not sucessfull | <10 | Yes |

##### 7.1.1.1.4.3 Gray matter volume of left Area hOc4d (Cuneus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Cuneus, left |
| **Title** | Gray matter volume of left Area hOc4d (Cuneus) |

| | |
|---|---|
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hoc4d |

#### 7.1.1.1.4.4 Missing values, Gray matter volume of left Area hOc4d (Cuneus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Cuneus, left |
| **Title** | Missing values, Gray matter volume of left Area hOc4d (Cuneus) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hoc4d_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.5 Entorhinal Cortex, left

Left Entorhinal Cortex

#### 7.1.1.1.5.1 Gray matter volume of left Entorhinal Cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Entorhinal Cortex, left |
| **Title** | Gray matter volume of left Entorhinal Cortex |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_enthcor |

#### 7.1.1.1.5.2 Missing values, Gray matter volume of left Entorhinal Cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Entorhinal Cortex, left |
| **Title** | Missing values, Gray matter volume of left Entorhinal Cortex |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_enthcor_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.6 Frontal Operculum, left

Subregions belonging to the left Frontal Operculum

#### 7.1.1.1.6.1 Gray matter volume of left Area OP5 (Frontal Operculum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Operculum, left |
| **Title** | Gray matter volume of left Area OP5 (Frontal Operculum) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_op5 |

#### 7.1.1.1.6.2 Missing values, Gray matter volume of left Area OP5 (Frontal Operculum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Operculum, left |
| **Title** | Missing values, Gray matter volume of left Area OP5 (Frontal Operculum) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_op5_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.6.3 Gray matter volume of left Area OP6 (Frontal Operculum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Operculum, left |
| **Title** | Gray matter volume of left Area OP6 (Frontal Operculum) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_op6 |

### 7.1.1.1.6.4 Missing values, Gray matter volume of left Area OP6 (Frontal Operculum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Operculum, left |
| **Title** | Missing values, Gray matter volume of left Area OP6 (Frontal Operculum) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_op6_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.6.5 Gray matter volume of left Area OP7 (Frontal Operculum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Operculum, left |
| **Title** | Gray matter volume of left Area OP7 (Frontal Operculum) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_op7 |

### 7.1.1.1.6.6 Missing values, Gray matter volume of left Area OP7 (Frontal Operculum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Operculum, left |
| **Title** | Missing values, Gray matter volume of left Area OP7 (Frontal Operculum) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_op7_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.6.7 Gray matter volume of left Area OP8 (Frontal Operculum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Operculum, left |
| **Title** | Gray matter volume of left Area OP8 (Frontal Operculum) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_op8 |

### 7.1.1.1.6.8 Missing values, Gray matter volume of left Area OP8 (Frontal Operculum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Operculum, left |
| **Title** | Missing values, Gray matter volume of left Area OP8 (Frontal Operculum) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_op8_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.6.9 Gray matter volume of left Area OP9 (Frontal Operculum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Operculum, left |
| **Title** | Gray matter volume of left Area OP9 (Frontal Operculum) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |

| | |
|---|---|
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_op9 |

#### 7.1.1.1.6.10 Missing values, Gray matter volume of left Area OP9 (Frontal Operculum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Operculum, left |
| **Title** | Missing values, Gray matter volume of left Area OP9 (Frontal Operculum) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_op9_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.7 Frontal Pole, left

Subregions belonging to the left Frontal Pole (Fpole)

#### 7.1.1.1.7.1 Gray matter volume of left Area Fp1 (FPole)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Pole, left |
| **Title** | Gray matter volume of left Area Fp1 (FPole) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fp1 |

#### 7.1.1.1.7.2 Missing values, Gray matter volume of left Area Fp1 (FPole)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Pole, left |
| **Title** | Missing values, Gray matter volume of left Area Fp1 (FPole) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fp1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.1.7.3 Gray matter volume of left Area Fp2 (FPole)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Pole, left |
| **Title** | Gray matter volume of left Area Fp2 (FPole) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fp2 |

#### 7.1.1.1.7.4 Missing values, Gray matter volume of left Area Fp2 (FPole)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Pole, left |
| **Title** | Missing values, Gray matter volume of left Area Fp2 (FPole) |

| | |
|---|---|
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fp2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.8 Fusiform Gyrus, left

Subregions belonging to the left Fusiform Gyrus (FusG)

#### 7.1.1.1.8.1 Gray matter volume of left Area FG1 (FusG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Fusiform Gyrus, left |
| **Title** | Gray matter volume of left Area FG1 (FusG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fg1 |

#### 7.1.1.1.8.2 Missing values, Gray matter volume of left Area FG1 (FusG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Fusiform Gyrus, left |
| **Title** | Missing values, Gray matter volume of left Area FG1 (FusG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fg1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.8.3 Gray matter volume of left Area FG2 (FusG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Fusiform Gyrus, left |
| **Title** | Gray matter volume of left Area FG2 (FusG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fg2 |

### 7.1.1.1.8.4 Missing values, Gray matter volume of left Area FG2 (FusG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Fusiform Gyrus, left |
| **Title** | Missing values, Gray matter volume of left Area FG2 (FusG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fg2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.8.5 Gray matter volume of left Area FG3 (FusG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Fusiform Gyrus, left |
| **Title** | Gray matter volume of left Area FG3 (FusG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fg3 |

### 7.1.1.1.8.6 Missing values, Gray matter volume of left Area FG3 (FusG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Fusiform Gyrus, left |
| **Title** | Missing values, Gray matter volume of left Area FG3 (FusG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fg3_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.8.7 Gray matter volume of left Area FG4 (FusG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Fusiform Gyrus, left |
| **Title** | Gray matter volume of left Area FG4 (FusG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fg4 |

#### 7.1.1.1.8.8 Missing values, Gray matter volume of left Area FG4 (FusG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Fusiform Gyrus, left |
| **Title** | Missing values, Gray matter volume of left Area FG4 (FusG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fg4_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.9 GapMap, left

Gap maps complement cortical maps to achieve full cortical coverage, where regions have not been mapped cytoarchitectonically so far.

#### 7.1.1.1.9.1 Gray matter volume of left Frontal-to-Occipital (GapMap)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | GapMap, left |
| **Title** | Gray matter volume of left Frontal-to-Occipital (GapMap) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fronoccgm |

### 7.1.1.1.9.2 Missing values, Gray matter volume of left Frontal-to-Occipital (GapMap)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | GapMap, left |
| **Title** | Missing values, Gray matter volume of left Frontal-to-Occipital (GapMap) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fronoccgm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.9.3 Gray matter volume of left Frontal-I (GapMap)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | GapMap, left |
| **Title** | Gray matter volume of left Frontal-I (GapMap) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fron_i_gm |

### 7.1.1.1.9.4 Missing values, Gray matter volume of left Frontal-I (GapMap)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | GapMap, left |
| **Title** | Missing values, Gray matter volume of left Frontal-I (GapMap) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fron_i_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.9.5 Gray matter volume of left Frontal-II (GapMap)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | GapMap, left |
| **Title** | Gray matter volume of left Frontal-II (GapMap) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fron_ii_gm |

### 7.1.1.1.9.6 Missing values, Gray matter volume of left Frontal-II (GapMap)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | GapMap, left |
| **Title** | Missing values, Gray matter volume of left Frontal-II (GapMap) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fron_ii_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.9.7 Gray matter volume of left Frontal-to-Temporal (GapMap)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | GapMap, left |
| **Title** | Gray matter volume of left Frontal-to-Temporal (GapMap) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_frontempgm |

### 7.1.1.1.9.8 Missing values, Gray matter volume of left Frontal-to-Temporal (GapMap)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | GapMap, left |
| **Title** | Missing values, Gray matter volume of left Frontal-to-Temporal (GapMap) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_frontempgm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.9.9 Gray matter volume of left Temporal-to-Parietal (GapMap)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | GapMap, left |
| **Title** | Gray matter volume of left Temporal-to-Parietal (GapMap) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |

| | |
|---|---|
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_temppargm |

#### 7.1.1.1.9.10 Missing values, Gray matter volume of left Temporal-to-Parietal (GapMap)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | GapMap, left |
| **Title** | Missing values, Gray matter volume of left Temporal-to-Parietal (GapMap) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_temppargm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.10 HESCHL gyrus, left

Subregions belonging to the left HESCHL gyrus

#### 7.1.1.1.10.1 Gray matter volume of left Area TE 1.0 (HESCHL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | HESCHL gyrus, left |
| **Title** | Gray matter volume of left Area TE 1.0 (HESCHL) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_te1_0 |

### 7.1.1.1.10.2 Missing values, Gray matter volume of left Area TE 1.0 (HESCHL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | HESCHL gyrus, left |
| **Title** | Missing values, Gray matter volume of left Area TE 1.0 (HESCHL) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_te1_0_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.10.3 Gray matter volume of left Area TE 1.2 (HESCHL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | HESCHL gyrus, left |
| **Title** | Gray matter volume of left Area TE 1.2 (HESCHL) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_te1_2 |

### 7.1.1.1.10.4 Missing values, Gray matter volume of left Area TE 1.2 (HESCHL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | HESCHL gyrus, left |
| **Title** | Missing values, Gray matter volume of left Area TE 1.2 (HESCHL) |

| | |
|---|---|
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_te1_2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.1.11 Hippocampus, left

Subregions belonging to the left Hippocampus

##### 7.1.1.1.11.1 Gray matter volume of left CA1 (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Hippocampus, left |
| **Title** | Gray matter volume of left CA1 (Hippocampus) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ca1 |

##### 7.1.1.1.11.2 Missing values, Gray matter volume of left CA1 (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Hippocampus, left |
| **Title** | Missing values, Gray matter volume of left CA1 (Hippocampus) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ca1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.11.3 Gray matter volume of left CA2 (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Hippocampus, left |
| **Title** | Gray matter volume of left CA2 (Hippocampus) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ca2 |

### 7.1.1.1.11.4 Missing values, Gray matter volume of left CA2 (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Hippocampus, left |
| **Title** | Missing values, Gray matter volume of left CA2 (Hippocampus) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ca2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.11.5 Gray matter volume of left CA3 (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Hippocampus, left |
| **Title** | Gray matter volume of left CA3 (Hippocampus) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ca3 |

### 7.1.1.1.11.6 Missing values, Gray matter volume of left CA3 (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Hippocampus, left |
| **Title** | Missing values, Gray matter volume of left CA3 (Hippocampus) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ca3_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.11.7 Gray matter volume of left DG (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Hippocampus, left |
| **Title** | Gray matter volume of left DG (Hippocampus) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_dg |

### 7.1.1.1.11.8 Missing values, Gray matter volume of left DG (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Hippocampus, left |
| **Title** | Missing values, Gray matter volume of left DG (Hippocampus) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_dg_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.11.9 Gray matter volume of left HATA (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Hippocampus, left |
| **Title** | Gray matter volume of left HATA (Hippocampus) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hata |

### 7.1.1.1.11.10 Missing values, Gray matter volume of left HATA (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Hippocampus, left |
| **Title** | Missing values, Gray matter volume of left HATA (Hippocampus) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hata_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.11.11 Gray matter volume of left HC-Parasubiculum (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Hippocampus, left |
| **Title** | Gray matter volume of left HC-Parasubiculum (Hippocampus) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hc_parasub |

### 7.1.1.1.11.12 Missing values, Gray matter volume of left HC-Parasubiculum (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Hippocampus, left |
| **Title** | Missing values, Gray matter volume of left HC-Parasubiculum (Hippocampus) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hc_parasub_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.11.13 Gray matter volume of left HC-Presubiculum (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Hippocampus, left |
| **Title** | Gray matter volume of left HC-Presubiculum (Hippocampus) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hc_presub |

### 7.1.1.1.11.14 Missing values, Gray matter volume of left HC-Presubiculum (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Hippocampus, left |
| **Title** | Missing values, Gray matter volume of left HC-Presubiculum (Hippocampus) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hc_presub_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.11.15 Gray matter volume of left HC-Prosubiculum (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Hippocampus, left |
| **Title** | Gray matter volume of left HC-Prosubiculum (Hippocampus) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hc_prosub |

### 7.1.1.1.11.16 Missing values, Gray matter volume of left HC-Prosubiculum (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Hippocampus, left |
| **Title** | Missing values, Gray matter volume of left HC-Prosubiculum (Hippocampus) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hc_prosub_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.11.17 Gray matter volume of left HC-Subiculum (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Hippocampus, left |
| **Title** | Gray matter volume of left HC-Subiculum (Hippocampus) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |

| | |
|---|---|
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hc_sub |

### 7.1.1.1.11.18 Missing values, Gray matter volume of left HC-Subiculum (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Hippocampus, left |
| **Title** | Missing values, Gray matter volume of left HC-Subiculum (Hippocampus) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hc_sub_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.11.19 Gray matter volume of left HC-Transsubiculum (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Hippocampus, left |
| **Title** | Gray matter volume of left HC-Transsubiculum (Hippocampus) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hc_transsub |

#### 7.1.1.1.11.20 Missing values, Gray matter volume of left HC-Transsubiculum (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Hippocampus, left |
| **Title** | Missing values, Gray matter volume of left HC-Transsubiculum (Hippocampus) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hc_transsub_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.12 Inferior frontal gyrus, left

Subregions belonging to the left Inferior frontal gyrus (IFG)

#### 7.1.1.1.12.1 Gray matter volume of left Area 44 (IFG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Inferior frontal gyrus, left |
| **Title** | Gray matter volume of left Area 44 (IFG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_44 |

#### 7.1.1.1.12.2 Missing values, Gray matter volume of left Area 44 (IFG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Inferior frontal gyrus, left |

| | |
|---|---|
| **Title** | Missing values, Gray matter volume of left Area 44 (IFG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_44_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.12.3 Gray matter volume of left Area 45 (IFG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Inferior frontal gyrus, left |
| **Title** | Gray matter volume of left Area 45 (IFG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_45 |

### 7.1.1.1.12.4 Missing values, Gray matter volume of left Area 45 (IFG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Inferior frontal gyrus, left |
| **Title** | Missing values, Gray matter volume of left Area 45 (IFG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_45_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.1.13 Inferior Parietal Lobe, left

Subregions belonging to the left Inferior Parietal Lobe (IPL)

##### 7.1.1.1.13.1 Gray matter volume of left Area PF (IPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Inferior Parietal Lobe, left |
| **Title** | Gray matter volume of left Area PF (IPL) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_pf |

##### 7.1.1.1.13.2 Missing values, Gray matter volume of left Area PF (IPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Inferior Parietal Lobe, left |
| **Title** | Missing values, Gray matter volume of left Area PF (IPL) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_pf_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.13.3 Gray matter volume of left Area PFcm (IPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Inferior Parietal Lobe, left |
| **Title** | Gray matter volume of left Area PFcm (IPL) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_pfcm |

### 7.1.1.1.13.4 Missing values, Gray matter volume of left Area PFcm (IPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Inferior Parietal Lobe, left |
| **Title** | Missing values, Gray matter volume of left Area PFcm (IPL) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_pfcm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.13.5 Gray matter volume of left Area PFm (IPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Inferior Parietal Lobe, left |
| **Title** | Gray matter volume of left Area PFm (IPL) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_pfm |

### 7.1.1.1.13.6 Missing values, Gray matter volume of left Area PFm (IPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Inferior Parietal Lobe, left |
| **Title** | Missing values, Gray matter volume of left Area PFm (IPL) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_pfm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.13.7 Gray matter volume of left Area PFop (IPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Inferior Parietal Lobe, left |
| **Title** | Gray matter volume of left Area PFop (IPL) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_pfop |

### 7.1.1.1.13.8 Missing values, Gray matter volume of left Area PFop (IPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Inferior Parietal Lobe, left |
| **Title** | Missing values, Gray matter volume of left Area PFop (IPL) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_pfop_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.13.9 Gray matter volume of left Area PFt (IPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Inferior Parietal Lobe, left |
| **Title** | Gray matter volume of left Area PFt (IPL) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_pft |

### 7.1.1.1.13.10 Missing values, Gray matter volume of left Area PFt (IPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Inferior Parietal Lobe, left |
| **Title** | Missing values, Gray matter volume of left Area PFt (IPL) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_pft_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.13.11 Gray matter volume of left Area PGa (IPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Inferior Parietal Lobe, left |
| **Title** | Gray matter volume of left Area PGa (IPL) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_pga |

### 7.1.1.1.13.12 Missing values, Gray matter volume of left Area PGa (IPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Inferior Parietal Lobe, left |
| **Title** | Missing values, Gray matter volume of left Area PGa (IPL) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_pga_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.1.13.13 Gray matter volume of left Area PGp (IPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Inferior Parietal Lobe, left |
| **Title** | Gray matter volume of left Area PGp (IPL) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_pgp |

#### 7.1.1.1.13.14 Missing values, Gray matter volume of left Area PGp (IPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Inferior Parietal Lobe, left |
| **Title** | Missing values, Gray matter volume of left Area PGp (IPL) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_pgp_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.14 Insula, left

Subregions belonging to the left Insula

#### 7.1.1.1.14.1 Gray matter volume of left Area Ia (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Insula, left |
| **Title** | Gray matter volume of left Area Ia (Insula) |

| | |
|---|---|
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ia |

### 7.1.1.1.14.2 Missing values, Gray matter volume of left Area Ia (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Insula, left |
| **Title** | Missing values, Gray matter volume of left Area Ia (Insula) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ia_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.14.3 Gray matter volume of left Area Id1 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Insula, left |
| **Title** | Gray matter volume of left Area Id1 (Insula) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_id1 |

### 7.1.1.1.14.4 Missing values, Gray matter volume of left Area Id1 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Insula, left |
| **Title** | Missing values, Gray matter volume of left Area Id1 (Insula) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_id1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.14.5 Gray matter volume of left Area Id2 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Insula, left |
| **Title** | Gray matter volume of left Area Id2 (Insula) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_id2 |

### 7.1.1.1.14.6 Missing values, Gray matter volume of left Area Id2 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Insula, left |
| **Title** | Missing values, Gray matter volume of left Area Id2 (Insula) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_id2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.14.7 Gray matter volume of left Area Id3 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Insula, left |
| **Title** | Gray matter volume of left Area Id3 (Insula) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_id3 |

### 7.1.1.1.14.8 Missing values, Gray matter volume of left Area Id3 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Insula, left |
| **Title** | Missing values, Gray matter volume of left Area Id3 (Insula) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_id3_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.14.9 Gray matter volume of left Area Id4 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Insula, left |
| **Title** | Gray matter volume of left Area Id4 (Insula) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_id4 |

### 7.1.1.1.14.10 Missing values, Gray matter volume of left Area Id4 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Insula, left |
| **Title** | Missing values, Gray matter volume of left Area Id4 (Insula) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_id4_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.14.11 Gray matter volume of left Area Id5 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Insula, left |
| **Title** | Gray matter volume of left Area Id5 (Insula) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_id5 |

### 7.1.1.1.14.12 Missing values, Gray matter volume of left Area Id5 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Insula, left |
| **Title** | Missing values, Gray matter volume of left Area Id5 (Insula) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_id5_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.14.13 Gray matter volume of left Area Id6 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Insula, left |
| **Title** | Gray matter volume of left Area Id6 (Insula) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_id6 |

### 7.1.1.1.14.14 Missing values, Gray matter volume of left Area Id6 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Insula, left |
| **Title** | Missing values, Gray matter volume of left Area Id6 (Insula) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_id6_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.14.15 Gray matter volume of left Area Id7 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Insula, left |
| **Title** | Gray matter volume of left Area Id7 (Insula) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_id7 |

### 7.1.1.1.14.16 Missing values, Gray matter volume of left Area Id7 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Insula, left |
| **Title** | Missing values, Gray matter volume of left Area Id7 (Insula) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_id7_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.14.17 Gray matter volume of left Area Ig1 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Insula, left |
| **Title** | Gray matter volume of left Area Ig1 (Insula) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ig1 |

### 7.1.1.1.14.18 Missing values, Gray matter volume of left Area Ig1 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Insula, left |
| **Title** | Missing values, Gray matter volume of left Area Ig1 (Insula) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ig1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.14.19 Gray matter volume of left Area Ig2 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Insula, left |
| **Title** | Gray matter volume of left Area Ig2 (Insula) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ig2 |

### 7.1.1.1.14.20 Missing values, Gray matter volume of left Area Ig2 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Insula, left |
| **Title** | Missing values, Gray matter volume of left Area Ig2 (Insula) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ig2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.14.21 Gray matter volume of left Area Ig3 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Insula, left |
| **Title** | Gray matter volume of left Area Ig3 (Insula) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ig3 |

#### 7.1.1.1.14.22 Missing values, Gray matter volume of left Area Ig3 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Insula, left |
| **Title** | Missing values, Gray matter volume of left Area Ig3 (Insula) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ig3_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.15 Intra-Parietal Sulcus, left

Subregions belonging to the left Intra-Parietal Sulcus (IPS)

#### 7.1.1.1.15.1 Gray matter volume of left Area hIP1 (IPS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Intra-Parietal Sulcus, left |
| **Title** | Gray matter volume of left Area hIP1 (IPS) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hip1 |

### 7.1.1.1.15.2 Missing values, Gray matter volume of left Area hIP1 (IPS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Intra-Parietal Sulcus, left |
| **Title** | Missing values, Gray matter volume of left Area hIP1 (IPS) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hip1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.15.3 Gray matter volume of left Area hIP2 (IPS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Intra-Parietal Sulcus, left |
| **Title** | Gray matter volume of left Area hIP2 (IPS) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hip2 |

### 7.1.1.1.15.4 Missing values, Gray matter volume of left Area hIP2 (IPS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Intra-Parietal Sulcus, left |
| **Title** | Missing values, Gray matter volume of left Area hIP2 (IPS) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hip2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.15.5 Gray matter volume of left Area hIP3 (IPS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Intra-Parietal Sulcus, left |
| **Title** | Gray matter volume of left Area hIP3 (IPS) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hip3 |

### 7.1.1.1.15.6 Missing values, Gray matter volume of left Area hIP3 (IPS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Intra-Parietal Sulcus, left |
| **Title** | Missing values, Gray matter volume of left Area hIP3 (IPS) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hip3_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.15.7 Gray matter volume of left Area hIP4 (IPS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Intra-Parietal Sulcus, left |
| **Title** | Gray matter volume of left Area hIP4 (IPS) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hip4 |

### 7.1.1.1.15.8 Missing values, Gray matter volume of left Area hIP4 (IPS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Intra-Parietal Sulcus, left |
| **Title** | Missing values, Gray matter volume of left Area hIP4 (IPS) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hip4_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.15.9 Gray matter volume of left Area hIP5 (IPS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Intra-Parietal Sulcus, left |
| **Title** | Gray matter volume of left Area hIP5 (IPS) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hip5 |

### 7.1.1.1.15.10 Missing values, Gray matter volume of left Area hIP5 (IPS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Intra-Parietal Sulcus, left |
| **Title** | Missing values, Gray matter volume of left Area hIP5 (IPS) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hip5_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.15.11 Gray matter volume of left Area hIP6 (IPS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Intra-Parietal Sulcus, left |
| **Title** | Gray matter volume of left Area hIP6 (IPS) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hip6 |

### 7.1.1.1.15.12 Missing values, Gray matter volume of left Area hIP6 (IPS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Intra-Parietal Sulcus, left |
| **Title** | Missing values, Gray matter volume of left Area hIP6 (IPS) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hip6_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.15.13 Gray matter volume of left Area hIP7 (IPS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Intra-Parietal Sulcus, left |
| **Title** | Gray matter volume of left Area hIP7 (IPS) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hip7 |

### 7.1.1.1.15.14 Missing values, Gray matter volume of left Area hIP7 (IPS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Intra-Parietal Sulcus, left |
| **Title** | Missing values, Gray matter volume of left Area hIP7 (IPS) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hip7_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.15.15 Gray matter volume of left Area hIP8 (IPS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Intra-Parietal Sulcus, left |
| **Title** | Gray matter volume of left Area hIP8 (IPS) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hip8 |

### 7.1.1.1.15.16 Missing values, Gray matter volume of left Area hIP8 (IPS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Intra-Parietal Sulcus, left |
| **Title** | Missing values, Gray matter volume of left Area hIP8 (IPS) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hip8_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

## 7.1.1.1.16 Lateral Occipital Cortex, left

Subregions belonging to the left Lateral Occipital Cortex (LOC)

### 7.1.1.1.16.1 Gray matter volume of left Area hOc4la (LOC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Lateral Occipital Cortex, left |
| **Title** | Gray matter volume of left Area hOc4la (LOC) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hoc4la |

### 7.1.1.1.16.2 Missing values, Gray matter volume of left Area hOc4la (LOC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Lateral Occipital Cortex, left |
| **Title** | Missing values, Gray matter volume of left Area hOc4la (LOC) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hoc4la_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.16.3 Gray matter volume of left Area hOc4lp (LOC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Lateral Occipital Cortex, left |
| **Title** | Gray matter volume of left Area hOc4lp (LOC) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hoc4lp |

### 7.1.1.1.16.4 Missing values, Gray matter volume of left Area hOc4lp (LOC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Lateral Occipital Cortex, left |
| **Title** | Missing values, Gray matter volume of left Area hOc4lp (LOC) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hoc4lp_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.16.5 Gray matter volume of left Area hOc5 (LOC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Lateral Occipital Cortex, left |
| **Title** | Gray matter volume of left Area hOc5 (LOC) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hoc5 |

### 7.1.1.1.16.6 Missing values, Gray matter volume of left Area hOc5 (LOC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Lateral Occipital Cortex, left |
| **Title** | Missing values, Gray matter volume of left Area hOc5 (LOC) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hoc5_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.1.17 Lingual Gyrus, left

Subregions belonging to the left Lingual Gyrus (LingG)

##### 7.1.1.1.17.1 Gray matter volume of left Area hOc3v (LingG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Lingual Gyrus, left |
| **Title** | Gray matter volume of left Area hOc3v (LingG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hoc3v |

##### 7.1.1.1.17.2 Missing values, Gray matter volume of left Area hOc3v (LingG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Lingual Gyrus, left |
| **Title** | Missing values, Gray matter volume of left Area hOc3v (LingG) |
| **Description** | - |
| **Data type** | TINYINT |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hoc3v_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.17.3 Gray matter volume of left Area hOc4v (LingG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Lingual Gyrus, left |
| **Title** | Gray matter volume of left Area hOc4v (LingG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hoc4v |

### 7.1.1.1.17.4 Missing values, Gray matter volume of left Area hOc4v (LingG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Lingual Gyrus, left |
| **Title** | Missing values, Gray matter volume of left Area hOc4v (LingG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hoc4v_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.1.18 Orbito-Frontal Cortex, left

Subregions belonging to the left Orbito-Frontal Cortex (OFC)

##### 7.1.1.1.18.1 Gray matter volume of left Area Fo1 (OFC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Orbito-Frontal Cortex, left |
| **Title** | Gray matter volume of left Area Fo1 (OFC) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fo1 |

##### 7.1.1.1.18.2 Missing values, Gray matter volume of left Area Fo1 (OFC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Orbito-Frontal Cortex, left |
| **Title** | Missing values, Gray matter volume of left Area Fo1 (OFC) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fo1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

##### 7.1.1.1.18.3 Gray matter volume of left Area Fo2 (OFC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Orbito-Frontal Cortex, left |
| **Title** | Gray matter volume of left Area Fo2 (OFC) |

| | |
|---|---|
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fo2 |

### 7.1.1.1.18.4 Missing values, Gray matter volume of left Area Fo2 (OFC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Orbito-Frontal Cortex, left |
| **Title** | Missing values, Gray matter volume of left Area Fo2 (OFC) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fo2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.18.5 Gray matter volume of left Area Fo3 (OFC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Orbito-Frontal Cortex, left |
| **Title** | Gray matter volume of left Area Fo3 (OFC) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fo3 |

### 7.1.1.1.18.6 Missing values, Gray matter volume of left Area Fo3 (OFC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Orbito-Frontal Cortex, left |
| **Title** | Missing values, Gray matter volume of left Area Fo3 (OFC) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fo3_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.18.7 Gray matter volume of left Area Fo4 (OFC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Orbito-Frontal Cortex, left |
| **Title** | Gray matter volume of left Area Fo4 (OFC) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fo4 |

### 7.1.1.1.18.8 Missing values, Gray matter volume of left Area Fo4 (OFC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Orbito-Frontal Cortex, left |
| **Title** | Missing values, Gray matter volume of left Area Fo4 (OFC) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fo4_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.18.9 Gray matter volume of left Area Fo5 (OFC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Orbito-Frontal Cortex, left |
| **Title** | Gray matter volume of left Area Fo5 (OFC) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fo5 |

### 7.1.1.1.18.10 Missing values, Gray matter volume of left Area Fo5 (OFC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Orbito-Frontal Cortex, left |
| **Title** | Missing values, Gray matter volume of left Area Fo5 (OFC) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fo5_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.18.11 Gray matter volume of left Area Fo6 (OFC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Orbito-Frontal Cortex, left |
| **Title** | Gray matter volume of left Area Fo6 (OFC) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fo6 |

### 7.1.1.1.18.12 Missing values, Gray matter volume of left Area Fo6 (OFC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Orbito-Frontal Cortex, left |
| **Title** | Missing values, Gray matter volume of left Area Fo6 (OFC) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fo6_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.18.13 Gray matter volume of left Area Fo7 (OFC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Orbito-Frontal Cortex, left |
| **Title** | Gray matter volume of left Area Fo7 (OFC) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fo7 |

#### 7.1.1.1.18.14 Missing values, Gray matter volume of left Area Fo7 (OFC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Orbito-Frontal Cortex, left |
| **Title** | Missing values, Gray matter volume of left Area Fo7 (OFC) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fo7_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.19 Parietal Operculum, left

Subregions belonging to the left Parietal Operculum (POperc)

#### 7.1.1.1.19.1 Gray matter volume of left Area OP1 (POperc)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Parietal Operculum, left |
| **Title** | Gray matter volume of left Area OP1 (POperc) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_op1 |

### 7.1.1.1.19.2 Missing values, Gray matter volume of left Area OP1 (POperc)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Parietal Operculum, left |
| **Title** | Missing values, Gray matter volume of left Area OP1 (POperc) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_op1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.19.3 Gray matter volume of left Area OP2 (POperc)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Parietal Operculum, left |
| **Title** | Gray matter volume of left Area OP2 (POperc) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_op2 |

### 7.1.1.1.19.4 Missing values, Gray matter volume of left Area OP2 (POperc)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Parietal Operculum, left |
| **Title** | Missing values, Gray matter volume of left Area OP2 (POperc) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_op2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.19.5 Gray matter volume of left Area OP3 (POperc)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Parietal Operculum, left |
| **Title** | Gray matter volume of left Area OP3 (POperc) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_op3 |

### 7.1.1.1.19.6 Missing values, Gray matter volume of left Area OP3 (POperc)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Parietal Operculum, left |
| **Title** | Missing values, Gray matter volume of left Area OP3 (POperc) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_op3_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.1.19.7 Gray matter volume of left Area OP4 (POperc)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Parietal Operculum, left |
| **Title** | Gray matter volume of left Area OP4 (POperc) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_op4 |

#### 7.1.1.1.19.8 Missing values, Gray matter volume of left Area OP4 (POperc)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Parietal Operculum, left |
| **Title** | Missing values, Gray matter volume of left Area OP4 (POperc) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_op4_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.20 Parieto-Occipital Sulcus (POS), left

Subregions belonging to the left Parieto-Occipital Sulcus (POS)

#### 7.1.1.1.20.1 Gray matter volume of left Area hOc6 (POS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Parieto-Occipital Sulcus (POS), left |
| **Title** | Gray matter volume of left Area hOc6 (POS) |

| | |
|---|---|
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hoc6 |

### 7.1.1.1.20.2 Missing values, Gray matter volume of left Area hOc6 (POS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Parieto-Occipital Sulcus (POS), left |
| **Title** | Missing values, Gray matter volume of left Area hOc6 (POS) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hoc6_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.20.3 Gray matter volume of left Area hPO1 (POS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Parieto-Occipital Sulcus (POS), left |
| **Title** | Gray matter volume of left Area hPO1 (POS) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hpo1 |

#### 7.1.1.1.20.4 Missing values, Gray matter volume of left Area hPO1 (POS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Parieto-Occipital Sulcus (POS), left |
| **Title** | Missing values, Gray matter volume of left Area hPO1 (POS) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hpo1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.21 Postcentral Gyrus, left

Subregions belonging to the left Postcentral Gyrus (PostCG)

#### 7.1.1.1.21.1 Gray matter volume of left Area 1 (PostCG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Postcentral Gyrus, left |
| **Title** | Gray matter volume of left Area 1 (PostCG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_1 |

#### 7.1.1.1.21.2 Missing values, Gray matter volume of left Area 1 (PostCG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Postcentral Gyrus, left |
| **Title** | Missing values, Gray matter volume of left Area 1 (PostCG) |

| | |
|---|---|
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.21.3 Gray matter volume of left Area 2 (PostCS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Postcentral Gyrus, left |
| **Title** | Gray matter volume of left Area 2 (PostCS) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_2 |

### 7.1.1.1.21.4 Missing values, Gray matter volume of left Area 2 (PostCS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Postcentral Gyrus, left |
| **Title** | Missing values, Gray matter volume of left Area 2 (PostCS) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.21.5 Gray matter volume of left Area 3a (PostCG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Postcentral Gyrus, left |
| **Title** | Gray matter volume of left Area 3a (PostCG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_3a |

### 7.1.1.1.21.6 Missing values, Gray matter volume of left Area 3a (PostCG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Postcentral Gyrus, left |
| **Title** | Missing values, Gray matter volume of left Area 3a (PostCG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_3a_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.21.7 Gray matter volume of left Area 3b (PostCG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Postcentral Gyrus, left |
| **Title** | Gray matter volume of left Area 3b (PostCG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_3b |

#### 7.1.1.1.21.8 Missing values, Gray matter volume of left Area 3b (PostCG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Postcentral Gyrus, left |
| **Title** | Missing values, Gray matter volume of left Area 3b (PostCG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_3b_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.22 Precentral Gyrus, left

Subregions belonging to the left Precentral Gyrus (PreCG)

#### 7.1.1.1.22.1 Gray matter volume of left Area 4a (PreCG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Precentral Gyrus, left |
| **Title** | Gray matter volume of left Area 4a (PreCG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_4a |

### 7.1.1.1.22.2 Missing values, Gray matter volume of left Area 4a (PreCG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Precentral Gyrus, left |
| **Title** | Missing values, Gray matter volume of left Area 4a (PreCG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_4a_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.22.3 Gray matter volume of left Area 4p (PreCG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Precentral Gyrus, left |
| **Title** | Gray matter volume of left Area 4p (PreCG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_4p |

### 7.1.1.1.22.4 Missing values, Gray matter volume of left Area 4p (PreCG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Precentral Gyrus, left |
| **Title** | Missing values, Gray matter volume of left Area 4p (PreCG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_4p_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.22.5 Gray matter volume of left Area 6d1 (PreCG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Precentral Gyrus, left |
| **Title** | Gray matter volume of left Area 6d1 (PreCG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_6d1 |

### 7.1.1.1.22.6 Missing values, Gray matter volume of left Area 6d1 (PreCG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Precentral Gyrus, left |
| **Title** | Missing values, Gray matter volume of left Area 6d1 (PreCG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_6d1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.22.7 Gray matter volume of left Area 6d2 (PreCG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Precentral Gyrus, left |
| **Title** | Gray matter volume of left Area 6d2 (PreCG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_6d2 |

### 7.1.1.1.22.8 Missing values, Gray matter volume of left Area 6d2 (PreCG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Precentral Gyrus, left |
| **Title** | Missing values, Gray matter volume of left Area 6d2 (PreCG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_6d2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.23 Anterior Cingulate Cortex, left

Subregions belonging to the left Anterior Cingulate Cortex (ACC)

### 7.1.1.1.23.1 Gray matter volume of left Area s24 (sACC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Anterior Cingulate Cortex, left |
| **Title** | Gray matter volume of left Area s24 (sACC) |

| | |
|---|---|
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_s24 |

### 7.1.1.1.23.2 Missing values, Gray matter volume of left Area s24 (sACC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Anterior Cingulate Cortex, left |
| **Title** | Missing values, Gray matter volume of left Area s24 (sACC) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_s24_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.23.3 Gray matter volume of left Area p24ab (pACC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Anterior Cingulate Cortex, left |
| **Title** | Gray matter volume of left Area p24ab (pACC) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_p24ab |

### 7.1.1.1.23.4 Missing values, Gray matter volume of left Area p24ab (pACC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Anterior Cingulate Cortex, left |
| **Title** | Missing values, Gray matter volume of left Area p24ab (pACC) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_p24ab_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.23.5 Gray matter volume of left Area p24c (pACC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Anterior Cingulate Cortex, left |
| **Title** | Gray matter volume of left Area p24c (pACC) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_p24c |

### 7.1.1.1.23.6 Missing values, Gray matter volume of left Area p24c (pACC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Anterior Cingulate Cortex, left |
| **Title** | Missing values, Gray matter volume of left Area p24c (pACC) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_p24c_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.23.7 Gray matter volume of left Area 25 (sACC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Anterior Cingulate Cortex, left |
| **Title** | Gray matter volume of left Area 25 (sACC) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_25 |

### 7.1.1.1.23.8 Missing values, Gray matter volume of left Area 25 (sACC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Anterior Cingulate Cortex, left |
| **Title** | Missing values, Gray matter volume of left Area 25 (sACC) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_25_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.23.9 Gray matter volume of left Area s32 (sACC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Anterior Cingulate Cortex, left |
| **Title** | Gray matter volume of left Area s32 (sACC) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_s32 |

### 7.1.1.1.23.10 Missing values, Gray matter volume of left Area s32 (sACC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Anterior Cingulate Cortex, left |
| **Title** | Missing values, Gray matter volume of left Area s32 (sACC) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_s32_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.23.11 Gray matter volume of left Area p32 (pACC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Anterior Cingulate Cortex, left |
| **Title** | Gray matter volume of left Area p32 (pACC) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_p32 |

### 7.1.1.1.23.12 Missing values, Gray matter volume of left Area p32 (pACC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Anterior Cingulate Cortex, left |
| **Title** | Missing values, Gray matter volume of left Area p32 (pACC) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_p32_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.23.13 Gray matter volume of left Area 33 (ACC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Anterior Cingulate Cortex, left |
| **Title** | Gray matter volume of left Area 33 (ACC) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_33 |

### 7.1.1.1.23.14 Missing values, Gray matter volume of left Area 33 (ACC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Anterior Cingulate Cortex, left |
| **Title** | Missing values, Gray matter volume of left Area 33 (ACC) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_33_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.1.24 preSMA, mesial SFG, left

Subregions belonging to the left pre Supplementary motor Area, mesial Superior Frontal Gyrus (SFG)

##### 7.1.1.1.24.1 Gray matter volume of left Area 6ma (preSMA, mesial SFG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | preSMA, mesial SFG, left |
| **Title** | Gray matter volume of left Area 6ma (preSMA, mesial SFG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_6ma |

##### 7.1.1.1.24.2 Missing values, Gray matter volume of left Area 6ma (preSMA, mesial SFG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | preSMA, mesial SFG, left |
| **Title** | Missing values, Gray matter volume of left Area 6ma (preSMA, mesial SFG) |

| | |
|---|---|
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_6ma_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.25 SMA, mesial SFG, left

Subregions belonging to the left Supplementary motor Area, mesial Superior Frontal Gyrus (SFG)

#### 7.1.1.1.25.1 Gray matter volume of left Area 6mp (SMA, mesial SFG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | SMA, mesial SFG, left |
| **Title** | Gray matter volume of left Area 6mp (SMA, mesial SFG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_6mp |

#### 7.1.1.1.25.2 Missing values, Gray matter volume of left Area 6mp (SMA, mesial SFG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | SMA, mesial SFG, left |
| **Title** | Missing values, Gray matter volume of left Area 6mp (SMA, mesial SFG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_6mp_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.26 Superior Frontal Sulcus, left

Subregions belonging to the left Superior Frontal Sulcus (SFS)

#### 7.1.1.1.26.1 Gray matter volume of left Area 6d3 (SFS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Superior Frontal Sulcus, left |
| **Title** | Gray matter volume of left Area 6d3 (SFS) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_6d3 |

#### 7.1.1.1.26.2 Missing values, Gray matter volume of left Area 6d3 (SFS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Superior Frontal Sulcus, left |
| **Title** | Missing values, Gray matter volume of left Area 6d3 (SFS) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_6d3_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.1.27 Superior Parietal Lobe, left

Subregions belonging to the left Superior Parietal Lobe (SPL)

##### 7.1.1.1.27.1 Gray matter volume of left Area 5Ci (SPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Superior Parietal Lobe, left |
| **Title** | Gray matter volume of left Area 5Ci (SPL) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_5ci |

##### 7.1.1.1.27.2 Missing values, Gray matter volume of left Area 5Ci (SPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Superior Parietal Lobe, left |
| **Title** | Missing values, Gray matter volume of left Area 5Ci (SPL) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_5ci_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

##### 7.1.1.1.27.3 Gray matter volume of left Area 5L (SPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Superior Parietal Lobe, left |
| **Title** | Gray matter volume of left Area 5L (SPL) |

| | |
|---|---|
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_5l |

### 7.1.1.1.27.4 Missing values, Gray matter volume of left Area 5L (SPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Superior Parietal Lobe, left |
| **Title** | Missing values, Gray matter volume of left Area 5L (SPL) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_5l_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.27.5 Gray matter volume of left Area 5M (SPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Superior Parietal Lobe, left |
| **Title** | Gray matter volume of left Area 5M (SPL) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_5m |

### 7.1.1.1.27.6 Missing values, Gray matter volume of left Area 5M (SPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Superior Parietal Lobe, left |
| **Title** | Missing values, Gray matter volume of left Area 5M (SPL) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_5m_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.27.7 Gray matter volume of left Area 7A (SPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Superior Parietal Lobe, left |
| **Title** | Gray matter volume of left Area 7A (SPL) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_7a |

### 7.1.1.1.27.8 Missing values, Gray matter volume of left Area 7A (SPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Superior Parietal Lobe, left |
| **Title** | Missing values, Gray matter volume of left Area 7A (SPL) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_7a_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.27.9 Gray matter volume of left Area 7M (SPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Superior Parietal Lobe, left |
| **Title** | Gray matter volume of left Area 7M (SPL) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_7m |

### 7.1.1.1.27.10 Missing values, Gray matter volume of left Area 7M (SPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Superior Parietal Lobe, left |
| **Title** | Missing values, Gray matter volume of left Area 7M (SPL) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_7m_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.27.11 Gray matter volume of left Area 7P (SPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Superior Parietal Lobe, left |
| **Title** | Gray matter volume of left Area 7P (SPL) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_7p |

### 7.1.1.1.27.12 Missing values, Gray matter volume of left Area 7P (SPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Superior Parietal Lobe, left |
| **Title** | Missing values, Gray matter volume of left Area 7P (SPL) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_7p_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.27.13 Gray matter volume of left Area 7PC (SPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Superior Parietal Lobe, left |
| **Title** | Gray matter volume of left Area 7PC (SPL) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_7pc |

#### 7.1.1.1.27.14 Missing values, Gray matter volume of left Area 7PC (SPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Superior Parietal Lobe, left |
| **Title** | Missing values, Gray matter volume of left Area 7PC (SPL) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_7pc_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.28 Superior Temporal Sulcus, left

Subregions belonging to the left Superior Temporal Sulcus (STS)

#### 7.1.1.1.28.1 Gray matter volume of left Area STS1 (STS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Superior Temporal Sulcus, left |
| **Title** | Gray matter volume of left Area STS1 (STS) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_sts1 |

### 7.1.1.1.28.2 Missing values, Gray matter volume of left Area STS1 (STS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Superior Temporal Sulcus, left |
| **Title** | Missing values, Gray matter volume of left Area STS1 (STS) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_sts1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.28.3 Gray matter volume of left Area STS2 (STS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Superior Temporal Sulcus, left |
| **Title** | Gray matter volume of left Area STS2 (STS) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_sts2 |

### 7.1.1.1.28.4 Missing values, Gray matter volume of left Area STS2 (STS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Superior Temporal Sulcus, left |
| **Title** | Missing values, Gray matter volume of left Area STS2 (STS) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_sts2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.29 Superior Temporal Gyrus, left

Subregions belonging to the left Superior Temporal Gyrus (STG)

#### 7.1.1.1.29.1 Gray matter volume of left Area TE 1.1 (HESCHL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Superior Temporal Gyrus, left |
| **Title** | Gray matter volume of left Area TE 1.1 (HESCHL) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_te1_1 |

#### 7.1.1.1.29.2 Missing values, Gray matter volume of left Area TE 1.1 (HESCHL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Superior Temporal Gyrus, left |
| **Title** | Missing values, Gray matter volume of left Area TE 1.1 (HESCHL) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_te1_1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.29.3 Gray matter volume of left Area TE 2.1 (STG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Superior Temporal Gyrus, left |
| **Title** | Gray matter volume of left Area TE 2.1 (STG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_te2_1 |

### 7.1.1.1.29.4 Missing values, Gray matter volume of left Area TE 2.1 (STG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Superior Temporal Gyrus, left |
| **Title** | Missing values, Gray matter volume of left Area TE 2.1 (STG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_te2_1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.29.5 Gray matter volume of left Area TE 2.2 (STG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Superior Temporal Gyrus, left |
| **Title** | Gray matter volume of left Area TE 2.2 (STG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_te2_2 |

### 7.1.1.1.29.6 Missing values, Gray matter volume of left Area TE 2.2 (STG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Superior Temporal Gyrus, left |
| **Title** | Missing values, Gray matter volume of left Area TE 2.2 (STG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_te2_2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.29.7 Gray matter volume of left Area TE 3 (STG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Superior Temporal Gyrus, left |
| **Title** | Gray matter volume of left Area TE 3 (STG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_te3 |

### 7.1.1.1.29.8 Missing values, Gray matter volume of left Area TE 3 (STG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Superior Temporal Gyrus, left |
| **Title** | Missing values, Gray matter volume of left Area TE 3 (STG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_te3_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.29.9 Gray matter volume of left Area TeI (STG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Superior Temporal Gyrus, left |
| **Title** | Gray matter volume of left Area TeI (STG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_tei |

### 7.1.1.1.29.10 Missing values, Gray matter volume of left Area TeI (STG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Superior Temporal Gyrus, left |
| **Title** | Missing values, Gray matter volume of left Area TeI (STG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_tei_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.29.11 Gray matter volume of left Area TI (STG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Superior Temporal Gyrus, left |
| **Title** | Gray matter volume of left Area TI (STG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ti |

### 7.1.1.1.29.12 Missing values, Gray matter volume of left Area TI (STG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Superior Temporal Gyrus, left |
| **Title** | Missing values, Gray matter volume of left Area TI (STG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ti_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.30 V1, area 17, Calcarine Sulcus, left

Subregions belonging to the left primary visual cortex (V1, 17), Calcarine Sulcus (CalcS)

#### 7.1.1.1.30.1 Gray matter volume of left Area hOc1 (V1, 17, CalcS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | V1, area 17, Calcarine Sulcus, left |
| **Title** | Gray matter volume of left Area hOc1 (V1, 17, CalcS) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hoc1 |

#### 7.1.1.1.30.2 Missing values, Gray matter volume of left Area hOc1 (V1, 17, CalcS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | V1, area 17, Calcarine Sulcus, left |
| **Title** | Missing values, Gray matter volume of left Area hOc1 (V1, 17, CalcS) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hoc1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.1.31 V2, area 18, left

Subregions belonging to the left secondary visual cortex (V2, area 18)

#### 7.1.1.1.31.1 Gray matter volume of left Area hOc2 (V2, 18)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | V2, area 18, left |
| **Title** | Gray matter volume of left Area hOc2 (V2, 18) |

| | |
|---|---|
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hoc2 |

#### 7.1.1.1.31.2 Missing values, Gray matter volume of left Area hOc2 (V2, 18)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | V2, area 18, left |
| **Title** | Missing values, Gray matter volume of left Area hOc2 (V2, 18) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_hoc2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2 Right hemispheric regions

Regions belonging to the right hemisphere of the brain

#### 7.1.1.2.1 Amygdala, right

Subregions belonging to the right Amygdala

#### 7.1.1.2.1.1 Gray matter volume of right CM (Amygdala)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Amygdala, right |
| **Title** | Gray matter volume of right CM (Amygdala) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |

| | |
|---|---|
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_cm |

#### 7.1.1.2.1.2 Missing values, Gray matter volume of right CM (Amygdala)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Amygdala, right |
| **Title** | Missing values, Gray matter volume of right CM (Amygdala) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_cm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.2.1.3 Gray matter volume of right IF (Amygdala)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Amygdala, right |
| **Title** | Gray matter volume of right IF (Amygdala) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_if |

#### 7.1.1.2.1.4 Missing values, Gray matter volume of right IF (Amygdala)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Amygdala, right |
| **Title** | Missing values, Gray matter volume of right IF (Amygdala) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_if_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.2.1.5 Gray matter volume of right LB (Amygdala)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Amygdala, right |
| **Title** | Gray matter volume of right LB (Amygdala) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_lb |

#### 7.1.1.2.1.6 Missing values, Gray matter volume of right LB (Amygdala)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Amygdala, right |
| **Title** | Missing values, Gray matter volume of right LB (Amygdala) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_lb_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.1.7 Gray matter volume of right MF (Amygdala)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Amygdala, right |
| **Title** | Gray matter volume of right MF (Amygdala) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_mf |

### 7.1.1.2.1.8 Missing values, Gray matter volume of right MF (Amygdala)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Amygdala, right |
| **Title** | Missing values, Gray matter volume of right MF (Amygdala) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_mf_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.2.1.9 Gray matter volume of right SF (Amygdala)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Amygdala, right |
| **Title** | Gray matter volume of right SF (Amygdala) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_sf |

#### 7.1.1.2.1.10 Missing values, Gray matter volume of right SF (Amygdala)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Amygdala, right |
| **Title** | Missing values, Gray matter volume of right SF (Amygdala) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_sf_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.2.1.11 Gray matter volume of right VTM (Amygdala)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Amygdala, right |
| **Title** | Gray matter volume of right VTM (Amygdala) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_vtm |

#### 7.1.1.2.1.12 Missing values, Gray matter volume of right VTM (Amygdala)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Amygdala, right |
| **Title** | Missing values, Gray matter volume of right VTM (Amygdala) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_vtm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.2 Basal Forebrain, right

Subregions belonging to the right All Basal Forebrain

#### 7.1.1.2.2.1 Gray matter volume of right Ch 123 (Basal Forebrain)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Basal Forebrain, right |
| **Title** | Gray matter volume of right Ch 123 (Basal Forebrain) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ch123 |

#### 7.1.1.2.2.2 Missing values, Gray matter volume of right Ch 123 (Basal Forebrain)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Basal Forebrain, right |
| **Title** | Missing values, Gray matter volume of right Ch 123 (Basal Forebrain) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ch123_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.2.2.3 Gray matter volume of right Ch 4 (Basal Forebrain)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Basal Forebrain, right |
| **Title** | Gray matter volume of right Ch 4 (Basal Forebrain) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ch4 |

#### 7.1.1.2.2.4 Missing values, Gray matter volume of right Ch 4 (Basal Forebrain)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Basal Forebrain, right |
| **Title** | Missing values, Gray matter volume of right Ch 4 (Basal Forebrain) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ch4_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.2.3 Cerebellum, right

Gray matter nuclei belonging to the right Cerebellum

##### 7.1.1.2.3.1 Gray matter volume of right Dorsal Dentate Nucleus (Cerebellum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Cerebellum, right |
| **Title** | Gray matter volume of right Dorsal Dentate Nucleus (Cerebellum) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_dorsdentncl |

##### 7.1.1.2.3.2 Missing values, Gray matter volume of right Dorsal Dentate Nucleus (Cerebellum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Cerebellum, right |
| **Title** | Missing values, Gray matter volume of right Dorsal Dentate Nucleus (Cerebellum) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_dorsdentncl_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.3.3 Gray matter volume of right Fastigial Nucleus (Cerebellum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Cerebellum, right |
| **Title** | Gray matter volume of right Fastigial Nucleus (Cerebellum) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fastigncl |

### 7.1.1.2.3.4 Missing values, Gray matter volume of right Fastigial Nucleus (Cerebellum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Cerebellum, right |
| **Title** | Missing values, Gray matter volume of right Fastigial Nucleus (Cerebellum) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fastigncl_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.3.5 Gray matter volume of right Interposed Nucleus (Cerebellum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |

| | |
|---|---|
| **In subsection 1** | Cerebellum, right |
| **Title** | Gray matter volume of right Interposed Nucleus (Cerebellum) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_interpncl |

### 7.1.1.2.3.6 Missing values, Gray matter volume of right Interposed Nucleus (Cerebellum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Cerebellum, right |
| **Title** | Missing values, Gray matter volume of right Interposed Nucleus (Cerebellum) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_interpncl_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.3.7 Gray matter volume of right Ventral Dentate Nucleus (Cerebellum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Cerebellum, right |
| **Title** | Gray matter volume of right Ventral Dentate Nucleus (Cerebellum) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_vendentncl |

#### 7.1.1.2.3.8 Missing values, Gray matter volume of right Ventral Dentate Nucleus (Cerebellum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Cerebellum, right |
| **Title** | Missing values, Gray matter volume of right Ventral Dentate Nucleus (Cerebellum) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_vendentncl_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.4 Cuneus, right

Subregions belonging to the right Cuneus

#### 7.1.1.2.4.1 Gray matter volume of right Area hOc3d (Cuneus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Cuneus, right |
| **Title** | Gray matter volume of right Area hOc3d (Cuneus) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hoc3d |

#### 7.1.1.2.4.2 Missing values, Gray matter volume of right Area hOc3d (Cuneus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Cuneus, right |
| **Title** | Missing values, Gray matter volume of right Area hOc3d (Cuneus) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hoc3d_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.4.3 Gray matter volume of right Area hOc4d (Cuneus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Cuneus, right |
| **Title** | Gray matter volume of right Area hOc4d (Cuneus) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hoc4d |

### 7.1.1.2.4.4 Missing values, Gray matter volume of right Area hOc4d (Cuneus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Cuneus, right |
| **Title** | Missing values, Gray matter volume of right Area hOc4d (Cuneus) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hoc4d_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.2.5 Entorhinal Cortex, right

Right Entorhinal Cortex

##### 7.1.1.2.5.1 Gray matter volume of right Entorhinal Cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Entorhinal Cortex, right |
| **Title** | Gray matter volume of right Entorhinal Cortex |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_enthcor |

##### 7.1.1.2.5.2 Missing values, Gray matter volume of right Entorhinal Cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Entorhinal Cortex, right |
| **Title** | Missing values, Gray matter volume of right Entorhinal Cortex |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_enthcor_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.2.6 Frontal Operculum, right

Subregions belonging to the right Frontal Operculum

##### 7.1.1.2.6.1 Gray matter volume of right Area OP5 (Frontal Operculum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Operculum, right |
| **Title** | Gray matter volume of right Area OP5 (Frontal Operculum) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_op5 |

##### 7.1.1.2.6.2 Missing values, Gray matter volume of right Area OP5 (Frontal Operculum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Operculum, right |
| **Title** | Missing values, Gray matter volume of right Area OP5 (Frontal Operculum) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_op5_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

##### 7.1.1.2.6.3 Gray matter volume of right Area OP6 (Frontal Operculum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Operculum, right |

| | |
|---|---|
| **Title** | Gray matter volume of right Area OP6 (Frontal Operculum) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_op6 |

### 7.1.1.2.6.4 Missing values, Gray matter volume of right Area OP6 (Frontal Operculum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Operculum, right |
| **Title** | Missing values, Gray matter volume of right Area OP6 (Frontal Operculum) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_op6_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.6.5 Gray matter volume of right Area OP7 (Frontal Operculum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Operculum, right |
| **Title** | Gray matter volume of right Area OP7 (Frontal Operculum) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_op7 |

#### 7.1.1.2.6.6 Missing values, Gray matter volume of right Area OP7 (Frontal Operculum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Operculum, right |
| **Title** | Missing values, Gray matter volume of right Area OP7 (Frontal Operculum) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_op7_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.2.6.7 Gray matter volume of right Area OP8 (Frontal Operculum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Operculum, right |
| **Title** | Gray matter volume of right Area OP8 (Frontal Operculum) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_op8 |

#### 7.1.1.2.6.8 Missing values, Gray matter volume of right Area OP8 (Frontal Operculum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |

| | |
|---|---|
| **In subsection 1** | Frontal Operculum, right |
| **Title** | Missing values, Gray matter volume of right Area OP8 (Frontal Operculum) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_op8_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.6.9 Gray matter volume of right Area OP9 (Frontal Operculum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Operculum, right |
| **Title** | Gray matter volume of right Area OP9 (Frontal Operculum) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_op9 |

### 7.1.1.2.6.10 Missing values, Gray matter volume of right Area OP9 (Frontal Operculum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Operculum, right |
| **Title** | Missing values, Gray matter volume of right Area OP9 (Frontal Operculum) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_op9_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.2.7 Frontal Pole, right

Subregions belonging to the right Frontal Pole (Fpole)

##### 7.1.1.2.7.1 Gray matter volume of right Area Fp1 (FPole)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Pole, right |
| **Title** | Gray matter volume of right Area Fp1 (FPole) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fp1 |

##### 7.1.1.2.7.2 Missing values, Gray matter volume of right Area Fp1 (FPole)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Pole, right |
| **Title** | Missing values, Gray matter volume of right Area Fp1 (FPole) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fp1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.2.7.3 Gray matter volume of right Area Fp2 (FPole)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Pole, right |
| **Title** | Gray matter volume of right Area Fp2 (FPole) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fp2 |

#### 7.1.1.2.7.4 Missing values, Gray matter volume of right Area Fp2 (FPole)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Pole, right |
| **Title** | Missing values, Gray matter volume of right Area Fp2 (FPole) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fp2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.8 Fusiform Gyrus, right

Subregions belonging to the right Fusiform Gyrus (FusG)

#### 7.1.1.2.8.1 Gray matter volume of right Area FG1 (FusG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Fusiform Gyrus, right |
| **Title** | Gray matter volume of right Area FG1 (FusG) |

| | |
|---|---|
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fg1 |

### 7.1.1.2.8.2 Missing values, Gray matter volume of right Area FG1 (FusG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Fusiform Gyrus, right |
| **Title** | Missing values, Gray matter volume of right Area FG1 (FusG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fg1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.8.3 Gray matter volume of right Area FG2 (FusG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Fusiform Gyrus, right |
| **Title** | Gray matter volume of right Area FG2 (FusG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fg2 |

### 7.1.1.2.8.4 Missing values, Gray matter volume of right Area FG2 (FusG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Fusiform Gyrus, right |
| **Title** | Missing values, Gray matter volume of right Area FG2 (FusG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fg2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.8.5 Gray matter volume of right Area FG3 (FusG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Fusiform Gyrus, right |
| **Title** | Gray matter volume of right Area FG3 (FusG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fg3 |

### 7.1.1.2.8.6 Missing values, Gray matter volume of right Area FG3 (FusG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Fusiform Gyrus, right |
| **Title** | Missing values, Gray matter volume of right Area FG3 (FusG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fg3_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.8.7 Gray matter volume of right Area FG4 (FusG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Fusiform Gyrus, right |
| **Title** | Gray matter volume of right Area FG4 (FusG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fg4 |

### 7.1.1.2.8.8 Missing values, Gray matter volume of right Area FG4 (FusG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Fusiform Gyrus, right |
| **Title** | Missing values, Gray matter volume of right Area FG4 (FusG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fg4_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.2.9 GapMap, right

Gap maps complement cortical maps to achieve full cortical coverage, where regions have not been mapped cytoarchitectonically so far.

##### 7.1.1.2.9.1 Gray matter volume of right Frontal-to-Occipital (GapMap)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | GapMap, right |
| **Title** | Gray matter volume of right Frontal-to-Occipital (GapMap) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fronoccgm |

##### 7.1.1.2.9.2 Missing values, Gray matter volume of right Frontal-to-Occipital (GapMap)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | GapMap, right |
| **Title** | Missing values, Gray matter volume of right Frontal-to-Occipital (GapMap) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fronoccgm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

##### 7.1.1.2.9.3 Gray matter volume of right Frontal-I (GapMap)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |

| | |
|---|---|
| **In subsection 1** | GapMap, right |
| **Title** | Gray matter volume of right Frontal-I (GapMap) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fron_i_gm |

### 7.1.1.2.9.4 Missing values, Gray matter volume of right Frontal-I (GapMap)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | GapMap, right |
| **Title** | Missing values, Gray matter volume of right Frontal-I (GapMap) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fron_i_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.9.5 Gray matter volume of right Frontal-II (GapMap)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | GapMap, right |
| **Title** | Gray matter volume of right Frontal-II (GapMap) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_ma_n_r_fron_ii_gm |

### 7.1.1.2.9.6 Missing values, Gray matter volume of right Frontal-II (GapMap)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | GapMap, right |
| **Title** | Missing values, Gray matter volume of right Frontal-II (GapMap) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fron_ii_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.9.7 Gray matter volume of right Frontal-to-Temporal (GapMap)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | GapMap, right |
| **Title** | Gray matter volume of right Frontal-to-Temporal (GapMap) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_frontempgm |

### 7.1.1.2.9.8 Missing values, Gray matter volume of right Frontal-to-Temporal (GapMap)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | GapMap, right |
| **Title** | Missing values, Gray matter volume of right Frontal-to-Temporal (GapMap) |

| | |
|---|---|
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_frontempgm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.9.9 Gray matter volume of right Temporal-to-Parietal (GapMap)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | GapMap, right |
| **Title** | Gray matter volume of right Temporal-to-Parietal (GapMap) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_temppargm |

### 7.1.1.2.9.10 Missing values, Gray matter volume of right Temporal-to-Parietal (GapMap)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | GapMap, right |
| **Title** | Missing values, Gray matter volume of right Temporal-to-Parietal (GapMap) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_temppargm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.2.10 HESCHL gyrus, right

Subregions belonging to the right HESCHL gyrus

##### 7.1.1.2.10.1 Gray matter volume of right Area TE 1.0 (HESCHL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | HESCHL gyrus, right |
| **Title** | Gray matter volume of right Area TE 1.0 (HESCHL) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_te1_0 |

##### 7.1.1.2.10.2 Missing values, Gray matter volume of right Area TE 1.0 (HESCHL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | HESCHL gyrus, right |
| **Title** | Missing values, Gray matter volume of right Area TE 1.0 (HESCHL) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_te1_0_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.2.10.3 Gray matter volume of right Area TE 1.2 (HESCHL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | HESCHL gyrus, right |
| **Title** | Gray matter volume of right Area TE 1.2 (HESCHL) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_te1_2 |

#### 7.1.1.2.10.4 Missing values, Gray matter volume of right Area TE 1.2 (HESCHL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | HESCHL gyrus, right |
| **Title** | Missing values, Gray matter volume of right Area TE 1.2 (HESCHL) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_te1_2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.11 Hippocampus, right

Subregions belonging to the right Hippocampus

#### 7.1.1.2.11.1 Gray matter volume of right CA1 (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Hippocampus, right |
| **Title** | Gray matter volume of right CA1 (Hippocampus) |

| | |
|---|---|
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ca1 |

### 7.1.1.2.11.2 Missing values, Gray matter volume of right CA1 (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Hippocampus, right |
| **Title** | Missing values, Gray matter volume of right CA1 (Hippocampus) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ca1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.11.3 Gray matter volume of right CA2 (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Hippocampus, right |
| **Title** | Gray matter volume of right CA2 (Hippocampus) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ca2 |

### 7.1.1.2.11.4 Missing values, Gray matter volume of right CA2 (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Hippocampus, right |
| **Title** | Missing values, Gray matter volume of right CA2 (Hippocampus) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ca2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.11.5 Gray matter volume of right CA3 (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Hippocampus, right |
| **Title** | Gray matter volume of right CA3 (Hippocampus) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ca3 |

### 7.1.1.2.11.6 Missing values, Gray matter volume of right CA3 (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Hippocampus, right |
| **Title** | Missing values, Gray matter volume of right CA3 (Hippocampus) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ca3_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.11.7 Gray matter volume of right DG (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Hippocampus, right |
| **Title** | Gray matter volume of right DG (Hippocampus) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_dg |

### 7.1.1.2.11.8 Missing values, Gray matter volume of right DG (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Hippocampus, right |
| **Title** | Missing values, Gray matter volume of right DG (Hippocampus) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_dg_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.11.9 Gray matter volume of right HATA (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Hippocampus, right |
| **Title** | Gray matter volume of right HATA (Hippocampus) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hata |

### 7.1.1.2.11.10 Missing values, Gray matter volume of right HATA (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Hippocampus, right |
| **Title** | Missing values, Gray matter volume of right HATA (Hippocampus) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hata_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.11.11 Gray matter volume of right HC-Parasubiculum (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Hippocampus, right |
| **Title** | Gray matter volume of right HC-Parasubiculum (Hippocampus) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hc_parasub |

### 7.1.1.2.11.12 Missing values, Gray matter volume of right HC-Parasubiculum (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Hippocampus, right |
| **Title** | Missing values, Gray matter volume of right HC-Parasubiculum (Hippocampus) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hc_parasub_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.11.13 Gray matter volume of right HC-Presubiculum (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Hippocampus, right |
| **Title** | Gray matter volume of right HC-Presubiculum (Hippocampus) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hc_presub |

### 7.1.1.2.11.14 Missing values, Gray matter volume of right HC-Presubiculum (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Hippocampus, right |
| **Title** | Missing values, Gray matter volume of right HC-Presubiculum (Hippocampus) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hc_presub_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.11.15 Gray matter volume of right HC-Prosubiculum (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Hippocampus, right |
| **Title** | Gray matter volume of right HC-Prosubiculum (Hippocampus) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hc_prosub |

### 7.1.1.2.11.16 Missing values, Gray matter volume of right HC-Prosubiculum (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Hippocampus, right |
| **Title** | Missing values, Gray matter volume of right HC-Prosubiculum (Hippocampus) |
| **Description** | - |
| **Data type** | TINYINT |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hc_prosub_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.11.17 Gray matter volume of right HC-Subiculum (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Hippocampus, right |
| **Title** | Gray matter volume of right HC-Subiculum (Hippocampus) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hc_sub |

### 7.1.1.2.11.18 Missing values, Gray matter volume of right HC-Subiculum (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Hippocampus, right |
| **Title** | Missing values, Gray matter volume of right HC-Subiculum (Hippocampus) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hc_sub_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.2.11.19 Gray matter volume of right HC-Transsubiculum (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Hippocampus, right |
| **Title** | Gray matter volume of right HC-Transsubiculum (Hippocampus) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hc_transsub |

#### 7.1.1.2.11.20 Missing values, Gray matter volume of right HC-Transsubiculum (Hippocampus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Hippocampus, right |
| **Title** | Missing values, Gray matter volume of right HC-Transsubiculum (Hippocampus) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hc_transsub_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.12 Inferior frontal gyrus, right

Subregions belonging to the right Inferior frontal gyrus (IFG)

#### 7.1.1.2.12.1 Gray matter volume of right Area 44 (IFG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Inferior frontal gyrus, right |

| | |
|---|---|
| **Title** | Gray matter volume of right Area 44 (IFG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_44 |

### 7.1.1.2.12.2 Missing values, Gray matter volume of right Area 44 (IFG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Inferior frontal gyrus, right |
| **Title** | Missing values, Gray matter volume of right Area 44 (IFG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_44_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.12.3 Gray matter volume of right Area 45 (IFG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Inferior frontal gyrus, right |
| **Title** | Gray matter volume of right Area 45 (IFG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_45 |

#### 7.1.1.2.12.4 Missing values, Gray matter volume of right Area 45 (IFG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Inferior frontal gyrus, right |
| **Title** | Missing values, Gray matter volume of right Area 45 (IFG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_45_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.13 Inferior Parietal Lobe, right

Subregions belonging to the right Inferior Parietal Lobe (IPL)

#### 7.1.1.2.13.1 Gray matter volume of right Area PF (IPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Inferior Parietal Lobe, right |
| **Title** | Gray matter volume of right Area PF (IPL) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_pf |

#### 7.1.1.2.13.2 Missing values, Gray matter volume of right Area PF (IPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Inferior Parietal Lobe, right |
| **Title** | Missing values, Gray matter volume of right Area PF (IPL) |

| | |
|---|---|
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_pf_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.13.3 Gray matter volume of right Area PFcm (IPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Inferior Parietal Lobe, right |
| **Title** | Gray matter volume of right Area PFcm (IPL) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_pfcm |

### 7.1.1.2.13.4 Missing values, Gray matter volume of right Area PFcm (IPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Inferior Parietal Lobe, right |
| **Title** | Missing values, Gray matter volume of right Area PFcm (IPL) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_pfcm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.13.5 Gray matter volume of right Area PFm (IPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Inferior Parietal Lobe, right |
| **Title** | Gray matter volume of right Area PFm (IPL) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_pfm |

### 7.1.1.2.13.6 Missing values, Gray matter volume of right Area PFm (IPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Inferior Parietal Lobe, right |
| **Title** | Missing values, Gray matter volume of right Area PFm (IPL) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_pfm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.13.7 Gray matter volume of right Area PFop (IPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Inferior Parietal Lobe, right |
| **Title** | Gray matter volume of right Area PFop (IPL) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_pfop |

### 7.1.1.2.13.8 Missing values, Gray matter volume of right Area PFop (IPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Inferior Parietal Lobe, right |
| **Title** | Missing values, Gray matter volume of right Area PFop (IPL) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_pfop_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.13.9 Gray matter volume of right Area PFt (IPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Inferior Parietal Lobe, right |
| **Title** | Gray matter volume of right Area PFt (IPL) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_pft |

### 7.1.1.2.13.10 Missing values, Gray matter volume of right Area PFt (IPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Inferior Parietal Lobe, right |
| **Title** | Missing values, Gray matter volume of right Area PFt (IPL) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_pft_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.13.11 Gray matter volume of right Area PGa (IPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Inferior Parietal Lobe, right |
| **Title** | Gray matter volume of right Area PGa (IPL) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_pga |

### 7.1.1.2.13.12 Missing values, Gray matter volume of right Area PGa (IPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Inferior Parietal Lobe, right |
| **Title** | Missing values, Gray matter volume of right Area PGa (IPL) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_pga_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.13.13 Gray matter volume of right Area PGp (IPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Inferior Parietal Lobe, right |
| **Title** | Gray matter volume of right Area PGp (IPL) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_pgp |

### 7.1.1.2.13.14 Missing values, Gray matter volume of right Area PGp (IPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Inferior Parietal Lobe, right |
| **Title** | Missing values, Gray matter volume of right Area PGp (IPL) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_pgp_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

## 7.1.1.2.14 Insula, right

Subregions belonging to the right Insula

### 7.1.1.2.14.1 Gray matter volume of right Area Ia (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Insula, right |
| **Title** | Gray matter volume of right Area Ia (Insula) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ia |

### 7.1.1.2.14.2 Missing values, Gray matter volume of right Area Ia (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Insula, right |
| **Title** | Missing values, Gray matter volume of right Area Ia (Insula) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ia_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.14.3 Gray matter volume of right Area Id1 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Insula, right |
| **Title** | Gray matter volume of right Area Id1 (Insula) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_id1 |

### 7.1.1.2.14.4 Missing values, Gray matter volume of right Area Id1 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Insula, right |
| **Title** | Missing values, Gray matter volume of right Area Id1 (Insula) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_id1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.14.5 Gray matter volume of right Area Id2 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Insula, right |
| **Title** | Gray matter volume of right Area Id2 (Insula) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_id2 |

### 7.1.1.2.14.6 Missing values, Gray matter volume of right Area Id2 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Insula, right |
| **Title** | Missing values, Gray matter volume of right Area Id2 (Insula) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_id2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.14.7 Gray matter volume of right Area Id3 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Insula, right |
| **Title** | Gray matter volume of right Area Id3 (Insula) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_id3 |

### 7.1.1.2.14.8 Missing values, Gray matter volume of right Area Id3 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Insula, right |
| **Title** | Missing values, Gray matter volume of right Area Id3 (Insula) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_id3_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.14.9 Gray matter volume of right Area Id4 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Insula, right |
| **Title** | Gray matter volume of right Area Id4 (Insula) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_id4 |

### 7.1.1.2.14.10 Missing values, Gray matter volume of right Area Id4 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Insula, right |
| **Title** | Missing values, Gray matter volume of right Area Id4 (Insula) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_id4_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.14.11 Gray matter volume of right Area Id5 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Insula, right |
| **Title** | Gray matter volume of right Area Id5 (Insula) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_id5 |

### 7.1.1.2.14.12 Missing values, Gray matter volume of right Area Id5 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Insula, right |
| **Title** | Missing values, Gray matter volume of right Area Id5 (Insula) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_id5_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.14.13 Gray matter volume of right Area Id6 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Insula, right |
| **Title** | Gray matter volume of right Area Id6 (Insula) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_id6 |

### 7.1.1.2.14.14 Missing values, Gray matter volume of right Area Id6 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Insula, right |
| **Title** | Missing values, Gray matter volume of right Area Id6 (Insula) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_id6_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.14.15 Gray matter volume of right Area Id7 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Insula, right |
| **Title** | Gray matter volume of right Area Id7 (Insula) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_id7 |

### 7.1.1.2.14.16 Missing values, Gray matter volume of right Area Id7 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Insula, right |
| **Title** | Missing values, Gray matter volume of right Area Id7 (Insula) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_id7_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.14.17 Gray matter volume of right Area Ig1 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Insula, right |
| **Title** | Gray matter volume of right Area Ig1 (Insula) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ig1 |

### 7.1.1.2.14.18 Missing values, Gray matter volume of right Area Ig1 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Insula, right |
| **Title** | Missing values, Gray matter volume of right Area Ig1 (Insula) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ig1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.14.19 Gray matter volume of right Area Ig2 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Insula, right |
| **Title** | Gray matter volume of right Area Ig2 (Insula) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ig2 |

### 7.1.1.2.14.20 Missing values, Gray matter volume of right Area Ig2 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Insula, right |
| **Title** | Missing values, Gray matter volume of right Area Ig2 (Insula) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ig2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.14.21 Gray matter volume of right Area Ig3 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Insula, right |
| **Title** | Gray matter volume of right Area Ig3 (Insula) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ig3 |

### 7.1.1.2.14.22 Missing values, Gray matter volume of right Area Ig3 (Insula)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Insula, right |
| **Title** | Missing values, Gray matter volume of right Area Ig3 (Insula) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ig3_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.15 Intra-Parietal Sulcus, right

Subregions belonging to the right Intra-Parietal Sulcus (IPS)

### 7.1.1.2.15.1 Gray matter volume of right Area hIP1 (IPS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Intra-Parietal Sulcus, right |
| **Title** | Gray matter volume of right Area hIP1 (IPS) |

| | |
|---|---|
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hip1 |

### 7.1.1.2.15.2 Missing values, Gray matter volume of right Area hIP1 (IPS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Intra-Parietal Sulcus, right |
| **Title** | Missing values, Gray matter volume of right Area hIP1 (IPS) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hip1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.15.3 Gray matter volume of right Area hIP2 (IPS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Intra-Parietal Sulcus, right |
| **Title** | Gray matter volume of right Area hIP2 (IPS) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hip2 |

### 7.1.1.2.15.4 Missing values, Gray matter volume of right Area hIP2 (IPS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Intra-Parietal Sulcus, right |
| **Title** | Missing values, Gray matter volume of right Area hIP2 (IPS) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hip2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.15.5 Gray matter volume of right Area hIP3 (IPS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Intra-Parietal Sulcus, right |
| **Title** | Gray matter volume of right Area hIP3 (IPS) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hip3 |

### 7.1.1.2.15.6 Missing values, Gray matter volume of right Area hIP3 (IPS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Intra-Parietal Sulcus, right |
| **Title** | Missing values, Gray matter volume of right Area hIP3 (IPS) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hip3_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.15.7 Gray matter volume of right Area hIP4 (IPS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Intra-Parietal Sulcus, right |
| **Title** | Gray matter volume of right Area hIP4 (IPS) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hip4 |

### 7.1.1.2.15.8 Missing values, Gray matter volume of right Area hIP4 (IPS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Intra-Parietal Sulcus, right |
| **Title** | Missing values, Gray matter volume of right Area hIP4 (IPS) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hip4_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.15.9 Gray matter volume of right Area hIP5 (IPS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Intra-Parietal Sulcus, right |
| **Title** | Gray matter volume of right Area hIP5 (IPS) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hip5 |

### 7.1.1.2.15.10 Missing values, Gray matter volume of right Area hIP5 (IPS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Intra-Parietal Sulcus, right |
| **Title** | Missing values, Gray matter volume of right Area hIP5 (IPS) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hip5_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.15.11 Gray matter volume of right Area hIP6 (IPS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Intra-Parietal Sulcus, right |
| **Title** | Gray matter volume of right Area hIP6 (IPS) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hip6 |

### 7.1.1.2.15.12 Missing values, Gray matter volume of right Area hIP6 (IPS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Intra-Parietal Sulcus, right |
| **Title** | Missing values, Gray matter volume of right Area hIP6 (IPS) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hip6_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.15.13 Gray matter volume of right Area hIP7 (IPS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Intra-Parietal Sulcus, right |
| **Title** | Gray matter volume of right Area hIP7 (IPS) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hip7 |

### 7.1.1.2.15.14 Missing values, Gray matter volume of right Area hIP7 (IPS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Intra-Parietal Sulcus, right |
| **Title** | Missing values, Gray matter volume of right Area hIP7 (IPS) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hip7_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.15.15 Gray matter volume of right Area hIP8 (IPS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Intra-Parietal Sulcus, right |
| **Title** | Gray matter volume of right Area hIP8 (IPS) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hip8 |

### 7.1.1.2.15.16 Missing values, Gray matter volume of right Area hIP8 (IPS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Intra-Parietal Sulcus, right |
| **Title** | Missing values, Gray matter volume of right Area hIP8 (IPS) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hip8_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.2.16 Lateral Occipital Cortex, right

Subregions belonging to the right Lateral Occipital Cortex (LOC)

##### 7.1.1.2.16.1 Gray matter volume of right Area hOc4la (LOC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Lateral Occipital Cortex, right |
| **Title** | Gray matter volume of right Area hOc4la (LOC) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hoc4la |

##### 7.1.1.2.16.2 Missing values, Gray matter volume of right Area hOc4la (LOC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Lateral Occipital Cortex, right |
| **Title** | Missing values, Gray matter volume of right Area hOc4la (LOC) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hoc4la_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.16.3 Gray matter volume of right Area hOc4lp (LOC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Lateral Occipital Cortex, right |
| **Title** | Gray matter volume of right Area hOc4lp (LOC) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hoc4lp |

### 7.1.1.2.16.4 Missing values, Gray matter volume of right Area hOc4lp (LOC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Lateral Occipital Cortex, right |
| **Title** | Missing values, Gray matter volume of right Area hOc4lp (LOC) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hoc4lp_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.16.5 Gray matter volume of right Area hOc5 (LOC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Lateral Occipital Cortex, right |
| **Title** | Gray matter volume of right Area hOc5 (LOC) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hoc5 |

#### 7.1.1.2.16.6 Missing values, Gray matter volume of right Area hOc5 (LOC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Lateral Occipital Cortex, right |
| **Title** | Missing values, Gray matter volume of right Area hOc5 (LOC) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hoc5_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.17 Lingual Gyrus, right

Subregions belonging to the right Lingual Gyrus (LingG)

#### 7.1.1.2.17.1 Gray matter volume of right Area hOc3v (LingG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Lingual Gyrus, right |
| **Title** | Gray matter volume of right Area hOc3v (LingG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hoc3v |

### 7.1.1.2.17.2 Missing values, Gray matter volume of right Area hOc3v (LingG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Lingual Gyrus, right |
| **Title** | Missing values, Gray matter volume of right Area hOc3v (LingG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hoc3v_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.17.3 Gray matter volume of right Area hOc4v (LingG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Lingual Gyrus, right |
| **Title** | Gray matter volume of right Area hOc4v (LingG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hoc4v |

### 7.1.1.2.17.4 Missing values, Gray matter volume of right Area hOc4v (LingG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Lingual Gyrus, right |
| **Title** | Missing values, Gray matter volume of right Area hOc4v (LingG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hoc4v_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.2.18 Orbito-Frontal Cortex, right

Subregions belonging to the right Orbito-Frontal Cortex (OFC)

##### 7.1.1.2.18.1 Gray matter volume of right Area Fo1 (OFC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Orbito-Frontal Cortex, right |
| **Title** | Gray matter volume of right Area Fo1 (OFC) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fo1 |

##### 7.1.1.2.18.2 Missing values, Gray matter volume of right Area Fo1 (OFC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Orbito-Frontal Cortex, right |
| **Title** | Missing values, Gray matter volume of right Area Fo1 (OFC) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fo1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.18.3 Gray matter volume of right Area Fo2 (OFC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Orbito-Frontal Cortex, right |
| **Title** | Gray matter volume of right Area Fo2 (OFC) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fo2 |

### 7.1.1.2.18.4 Missing values, Gray matter volume of right Area Fo2 (OFC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Orbito-Frontal Cortex, right |
| **Title** | Missing values, Gray matter volume of right Area Fo2 (OFC) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fo2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.18.5 Gray matter volume of right Area Fo3 (OFC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Orbito-Frontal Cortex, right |
| **Title** | Gray matter volume of right Area Fo3 (OFC) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fo3 |

### 7.1.1.2.18.6 Missing values, Gray matter volume of right Area Fo3 (OFC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Orbito-Frontal Cortex, right |
| **Title** | Missing values, Gray matter volume of right Area Fo3 (OFC) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fo3_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.18.7 Gray matter volume of right Area Fo4 (OFC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Orbito-Frontal Cortex, right |
| **Title** | Gray matter volume of right Area Fo4 (OFC) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fo4 |

### 7.1.1.2.18.8 Missing values, Gray matter volume of right Area Fo4 (OFC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Orbito-Frontal Cortex, right |
| **Title** | Missing values, Gray matter volume of right Area Fo4 (OFC) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fo4_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.18.9 Gray matter volume of right Area Fo5 (OFC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Orbito-Frontal Cortex, right |
| **Title** | Gray matter volume of right Area Fo5 (OFC) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fo5 |

### 7.1.1.2.18.10 Missing values, Gray matter volume of right Area Fo5 (OFC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Orbito-Frontal Cortex, right |
| **Title** | Missing values, Gray matter volume of right Area Fo5 (OFC) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fo5_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.18.11 Gray matter volume of right Area Fo6 (OFC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Orbito-Frontal Cortex, right |
| **Title** | Gray matter volume of right Area Fo6 (OFC) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fo6 |

### 7.1.1.2.18.12 Missing values, Gray matter volume of right Area Fo6 (OFC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Orbito-Frontal Cortex, right |
| **Title** | Missing values, Gray matter volume of right Area Fo6 (OFC) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fo6_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.2.18.13 Gray matter volume of right Area Fo7 (OFC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Orbito-Frontal Cortex, right |
| **Title** | Gray matter volume of right Area Fo7 (OFC) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fo7 |

#### 7.1.1.2.18.14 Missing values, Gray matter volume of right Area Fo7 (OFC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Orbito-Frontal Cortex, right |
| **Title** | Missing values, Gray matter volume of right Area Fo7 (OFC) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fo7_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.19 Parietal Operculum, right

Subregions belonging to the right Parietal Operculum (POperc)

#### 7.1.1.2.19.1 Gray matter volume of right Area OP1 (POperc)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Parietal Operculum, right |
| **Title** | Gray matter volume of right Area OP1 (POperc) |

| | |
|---|---|
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_op1 |

### 7.1.1.2.19.2 Missing values, Gray matter volume of right Area OP1 (POperc)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Parietal Operculum, right |
| **Title** | Missing values, Gray matter volume of right Area OP1 (POperc) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_op1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.19.3 Gray matter volume of right Area OP2 (POperc)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Parietal Operculum, right |
| **Title** | Gray matter volume of right Area OP2 (POperc) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_op2 |

### 7.1.1.2.19.4 Missing values, Gray matter volume of right Area OP2 (POperc)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Parietal Operculum, right |
| **Title** | Missing values, Gray matter volume of right Area OP2 (POperc) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_op2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.19.5 Gray matter volume of right Area OP3 (POperc)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Parietal Operculum, right |
| **Title** | Gray matter volume of right Area OP3 (POperc) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_op3 |

### 7.1.1.2.19.6 Missing values, Gray matter volume of right Area OP3 (POperc)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Parietal Operculum, right |
| **Title** | Missing values, Gray matter volume of right Area OP3 (POperc) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_op3_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.19.7 Gray matter volume of right Area OP4 (POperc)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Parietal Operculum, right |
| **Title** | Gray matter volume of right Area OP4 (POperc) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_op4 |

### 7.1.1.2.19.8 Missing values, Gray matter volume of right Area OP4 (POperc)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Parietal Operculum, right |
| **Title** | Missing values, Gray matter volume of right Area OP4 (POperc) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_op4_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.20 Parieto-Occipital Sulcus, right

Subregions belonging to the right Parieto-Occipital Sulcus (POS)

#### 7.1.1.2.20.1 Gray matter volume of right Area hOc6 (POS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Parieto-Occipital Sulcus, right |
| **Title** | Gray matter volume of right Area hOc6 (POS) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hoc6 |

#### 7.1.1.2.20.2 Missing values, Gray matter volume of right Area hOc6 (POS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Parieto-Occipital Sulcus, right |
| **Title** | Missing values, Gray matter volume of right Area hOc6 (POS) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hoc6_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.2.20.3 Gray matter volume of right Area hPO1 (POS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Parieto-Occipital Sulcus, right |
| **Title** | Gray matter volume of right Area hPO1 (POS) |

| | |
|---|---|
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hpo1 |

### 7.1.1.2.20.4 Missing values, Gray matter volume of right Area hPO1 (POS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Parieto-Occipital Sulcus, right |
| **Title** | Missing values, Gray matter volume of right Area hPO1 (POS) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hpo1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.21 Postcentral Gyrus, right

Subregions belonging to the right Postcentral Gyrus (PostCG)

### 7.1.1.2.21.1 Gray matter volume of right Area 1 (PostCG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Postcentral Gyrus, right |
| **Title** | Gray matter volume of right Area 1 (PostCG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_1 |

### 7.1.1.2.21.2 Missing values, Gray matter volume of right Area 1 (PostCG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Postcentral Gyrus, right |
| **Title** | Missing values, Gray matter volume of right Area 1 (PostCG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.21.3 Gray matter volume of right Area 2 (PostCS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Postcentral Gyrus, right |
| **Title** | Gray matter volume of right Area 2 (PostCS) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_2 |

### 7.1.1.2.21.4 Missing values, Gray matter volume of right Area 2 (PostCS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Postcentral Gyrus, right |
| **Title** | Missing values, Gray matter volume of right Area 2 (PostCS) |

| | |
|---|---|
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.21.5 Gray matter volume of right Area 3a (PostCG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Postcentral Gyrus, right |
| **Title** | Gray matter volume of right Area 3a (PostCG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_3a |

### 7.1.1.2.21.6 Missing values, Gray matter volume of right Area 3a (PostCG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Postcentral Gyrus, right |
| **Title** | Missing values, Gray matter volume of right Area 3a (PostCG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_3a_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.21.7 Gray matter volume of right Area 3b (PostCG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Postcentral Gyrus, right |
| **Title** | Gray matter volume of right Area 3b (PostCG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_3b |

### 7.1.1.2.21.8 Missing values, Gray matter volume of right Area 3b (PostCG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Postcentral Gyrus, right |
| **Title** | Missing values, Gray matter volume of right Area 3b (PostCG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_3b_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.22 Precentral Gyrus, right

Subregions belonging to the right Precentral Gyrus (PreCG)

### 7.1.1.2.22.1 Gray matter volume of right Area 4a (PreCG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Precentral Gyrus, right |
| **Title** | Gray matter volume of right Area 4a (PreCG) |

| | |
|---|---|
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_4a |

### 7.1.1.2.22.2 Missing values, Gray matter volume of right Area 4a (PreCG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Precentral Gyrus, right |
| **Title** | Missing values, Gray matter volume of right Area 4a (PreCG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_4a_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.22.3 Gray matter volume of right Area 4p (PreCG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Precentral Gyrus, right |
| **Title** | Gray matter volume of right Area 4p (PreCG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_4p |

### 7.1.1.2.22.4 Missing values, Gray matter volume of right Area 4p (PreCG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Precentral Gyrus, right |
| **Title** | Missing values, Gray matter volume of right Area 4p (PreCG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_4p_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.22.5 Gray matter volume of right Area 6d1 (PreCG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Precentral Gyrus, right |
| **Title** | Gray matter volume of right Area 6d1 (PreCG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_6d1 |

### 7.1.1.2.22.6 Missing values, Gray matter volume of right Area 6d1 (PreCG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Precentral Gyrus, right |
| **Title** | Missing values, Gray matter volume of right Area 6d1 (PreCG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_6d1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.22.7 Gray matter volume of right Area 6d2 (PreCG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Precentral Gyrus, right |
| **Title** | Gray matter volume of right Area 6d2 (PreCG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_6d2 |

### 7.1.1.2.22.8 Missing values, Gray matter volume of right Area 6d2 (PreCG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Precentral Gyrus, right |
| **Title** | Missing values, Gray matter volume of right Area 6d2 (PreCG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_6d2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.2.23 Anterior Cingulate Cortex, right

Subregions belonging to the right Anterior Cingulate Cortex (ACC)

##### 7.1.1.2.23.1 Gray matter volume of right Area s24 (sACC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Anterior Cingulate Cortex, right |
| **Title** | Gray matter volume of right Area s24 (sACC) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_s24 |

##### 7.1.1.2.23.2 Missing values, Gray matter volume of right Area s24 (sACC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Anterior Cingulate Cortex, right |
| **Title** | Missing values, Gray matter volume of right Area s24 (sACC) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_s24_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

##### 7.1.1.2.23.3 Gray matter volume of right Area p24ab (pACC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Anterior Cingulate Cortex, right |
| **Title** | Gray matter volume of right Area p24ab (pACC) |

| | |
|---|---|
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_p24ab |

### 7.1.1.2.23.4 Missing values, Gray matter volume of right Area p24ab (pACC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Anterior Cingulate Cortex, right |
| **Title** | Missing values, Gray matter volume of right Area p24ab (pACC) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_p24ab_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.23.5 Gray matter volume of right Area p24c (pACC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Anterior Cingulate Cortex, right |
| **Title** | Gray matter volume of right Area p24c (pACC) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_p24c |

### 7.1.1.2.23.6 Missing values, Gray matter volume of right Area p24c (pACC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Anterior Cingulate Cortex, right |
| **Title** | Missing values, Gray matter volume of right Area p24c (pACC) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_p24c_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.23.7 Gray matter volume of right Area 25 (sACC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Anterior Cingulate Cortex, right |
| **Title** | Gray matter volume of right Area 25 (sACC) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_25 |

### 7.1.1.2.23.8 Missing values, Gray matter volume of right Area 25 (sACC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Anterior Cingulate Cortex, right |
| **Title** | Missing values, Gray matter volume of right Area 25 (sACC) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_25_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.23.9 Gray matter volume of right Area s32 (sACC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Anterior Cingulate Cortex, right |
| **Title** | Gray matter volume of right Area s32 (sACC) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_s32 |

### 7.1.1.2.23.10 Missing values, Gray matter volume of right Area s32 (sACC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Anterior Cingulate Cortex, right |
| **Title** | Missing values, Gray matter volume of right Area s32 (sACC) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_s32_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.23.11 Gray matter volume of right Area p32 (pACC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Anterior Cingulate Cortex, right |
| **Title** | Gray matter volume of right Area p32 (pACC) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_p32 |

### 7.1.1.2.23.12 Missing values, Gray matter volume of right Area p32 (pACC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Anterior Cingulate Cortex, right |
| **Title** | Missing values, Gray matter volume of right Area p32 (pACC) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_p32_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.23.13 Gray matter volume of right Area 33 (ACC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Anterior Cingulate Cortex, right |
| **Title** | Gray matter volume of right Area 33 (ACC) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_33 |

#### 7.1.1.2.23.14 Missing values, Gray matter volume of right Area 33 (ACC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Anterior Cingulate Cortex, right |
| **Title** | Missing values, Gray matter volume of right Area 33 (ACC) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_33_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.24 preSMA, mesial SFG, right

Subregions belonging to the right pre Supplementary motor Area, mesial Superior Frontal Gyrus (SFG)

#### 7.1.1.2.24.1 Gray matter volume of right Area 6ma (preSMA, mesial SFG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | preSMA, mesial SFG, right |
| **Title** | Gray matter volume of right Area 6ma (preSMA, mesial SFG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_6ma |

#### 7.1.1.2.24.2 Missing values, Gray matter volume of right Area 6ma (preSMA, mesial SFG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | preSMA, mesial SFG, right |
| **Title** | Missing values, Gray matter volume of right Area 6ma (preSMA, mesial SFG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_6ma_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.25 SMA, mesial SFG, right

Subregions belonging to the right Supplementary motor Area, mesial Superior Frontal Gyrus (SFG)

#### 7.1.1.2.25.1 Gray matter volume of right Area 6mp (SMA, mesial SFG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | SMA, mesial SFG, right |
| **Title** | Gray matter volume of right Area 6mp (SMA, mesial SFG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_6mp |

#### 7.1.1.2.25.2 Missing values, Gray matter volume of right Area 6mp (SMA, mesial SFG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |

| | |
|---|---|
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | SMA, mesial SFG, right |
| **Title** | Missing values, Gray matter volume of right Area 6mp (SMA, mesial SFG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_6mp_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.26 Superior Frontal Sulcus, right

Subregions belonging to the right Superior Frontal Sulcus (SFS)

#### 7.1.1.2.26.1 Gray matter volume of right Area 6d3 (SFS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Superior Frontal Sulcus, right |
| **Title** | Gray matter volume of right Area 6d3 (SFS) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_6d3 |

#### 7.1.1.2.26.2 Missing values, Gray matter volume of right Area 6d3 (SFS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Superior Frontal Sulcus, right |
| **Title** | Missing values, Gray matter volume of right Area 6d3 (SFS) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_6d3_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.27 Superior Parietal Lobe, right

Subregions belonging to the right Superior Parietal Lobe (SPL)

#### 7.1.1.2.27.1 Gray matter volume of right Area 5Ci (SPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Superior Parietal Lobe, right |
| **Title** | Gray matter volume of right Area 5Ci (SPL) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_5ci |

#### 7.1.1.2.27.2 Missing values, Gray matter volume of right Area 5Ci (SPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Superior Parietal Lobe, right |
| **Title** | Missing values, Gray matter volume of right Area 5Ci (SPL) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_5ci_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.27.3 Gray matter volume of right Area 5L (SPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Superior Parietal Lobe, right |
| **Title** | Gray matter volume of right Area 5L (SPL) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_5l |

### 7.1.1.2.27.4 Missing values, Gray matter volume of right Area 5L (SPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Superior Parietal Lobe, right |
| **Title** | Missing values, Gray matter volume of right Area 5L (SPL) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_5l_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.27.5 Gray matter volume of right Area 5M (SPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Superior Parietal Lobe, right |
| **Title** | Gray matter volume of right Area 5M (SPL) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_5m |

### 7.1.1.2.27.6 Missing values, Gray matter volume of right Area 5M (SPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Superior Parietal Lobe, right |
| **Title** | Missing values, Gray matter volume of right Area 5M (SPL) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_5m_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.27.7 Gray matter volume of right Area 7A (SPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Superior Parietal Lobe, right |
| **Title** | Gray matter volume of right Area 7A (SPL) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_7a |

### 7.1.1.2.27.8 Missing values, Gray matter volume of right Area 7A (SPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Superior Parietal Lobe, right |
| **Title** | Missing values, Gray matter volume of right Area 7A (SPL) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_7a_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.27.9 Gray matter volume of right Area 7M (SPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Superior Parietal Lobe, right |
| **Title** | Gray matter volume of right Area 7M (SPL) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_7m |

### 7.1.1.2.27.10 Missing values, Gray matter volume of right Area 7M (SPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Superior Parietal Lobe, right |
| **Title** | Missing values, Gray matter volume of right Area 7M (SPL) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_7m_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.27.11 Gray matter volume of right Area 7P (SPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Superior Parietal Lobe, right |
| **Title** | Gray matter volume of right Area 7P (SPL) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_7p |

### 7.1.1.2.27.12 Missing values, Gray matter volume of right Area 7P (SPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Superior Parietal Lobe, right |
| **Title** | Missing values, Gray matter volume of right Area 7P (SPL) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_7p_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.27.13 Gray matter volume of right Area 7PC (SPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Superior Parietal Lobe, right |
| **Title** | Gray matter volume of right Area 7PC (SPL) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_7pc |

### 7.1.1.2.27.14 Missing values, Gray matter volume of right Area 7PC (SPL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Superior Parietal Lobe, right |
| **Title** | Missing values, Gray matter volume of right Area 7PC (SPL) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_7pc_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

## 7.1.1.2.28 Superior Temporal Sulcus, right

Subregions belonging to the right Superior Temporal Sulcus (STS)

### 7.1.1.2.28.1 Gray matter volume of right Area STS1 (STS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Superior Temporal Sulcus, right |
| **Title** | Gray matter volume of right Area STS1 (STS) |

| | |
|---|---|
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_sts1 |

### 7.1.1.2.28.2 Missing values, Gray matter volume of right Area STS1 (STS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Superior Temporal Sulcus, right |
| **Title** | Missing values, Gray matter volume of right Area STS1 (STS) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_sts1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.28.3 Gray matter volume of right Area STS2 (STS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Superior Temporal Sulcus, right |
| **Title** | Gray matter volume of right Area STS2 (STS) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_sts2 |

#### 7.1.1.2.28.4 Missing values, Gray matter volume of right Area STS2 (STS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Superior Temporal Sulcus, right |
| **Title** | Missing values, Gray matter volume of right Area STS2 (STS) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_sts2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.29 Superior Temporal Gyrus, right

Subregions belonging to the right Superior Temporal Gyrus (STG)

#### 7.1.1.2.29.1 Gray matter volume of right Area TE 1.1 (HESCHL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Superior Temporal Gyrus, right |
| **Title** | Gray matter volume of right Area TE 1.1 (HESCHL) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_te1_1 |

#### 7.1.1.2.29.2 Missing values, Gray matter volume of right Area TE 1.1 (HESCHL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Superior Temporal Gyrus, right |
| **Title** | Missing values, Gray matter volume of right Area TE 1.1 (HESCHL) |

| | |
|---|---|
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_te1_1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.29.3 Gray matter volume of right Area TE 2.1 (STG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Superior Temporal Gyrus, right |
| **Title** | Gray matter volume of right Area TE 2.1 (STG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_te2_1 |

### 7.1.1.2.29.4 Missing values, Gray matter volume of right Area TE 2.1 (STG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Superior Temporal Gyrus, right |
| **Title** | Missing values, Gray matter volume of right Area TE 2.1 (STG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_te2_1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.29.5 Gray matter volume of right Area TE 2.2 (STG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Superior Temporal Gyrus, right |
| **Title** | Gray matter volume of right Area TE 2.2 (STG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_te2_2 |

### 7.1.1.2.29.6 Missing values, Gray matter volume of right Area TE 2.2 (STG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Superior Temporal Gyrus, right |
| **Title** | Missing values, Gray matter volume of right Area TE 2.2 (STG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_te2_2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.29.7 Gray matter volume of right Area TE 3 (STG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Superior Temporal Gyrus, right |
| **Title** | Gray matter volume of right Area TE 3 (STG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_te3 |

### 7.1.1.2.29.8 Missing values, Gray matter volume of right Area TE 3 (STG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Superior Temporal Gyrus, right |
| **Title** | Missing values, Gray matter volume of right Area TE 3 (STG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_te3_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.29.9 Gray matter volume of right Area TeI (STG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Superior Temporal Gyrus, right |
| **Title** | Gray matter volume of right Area TeI (STG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_tei |

### 7.1.1.2.29.10 Missing values, Gray matter volume of right Area TeI (STG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Superior Temporal Gyrus, right |
| **Title** | Missing values, Gray matter volume of right Area TeI (STG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_tei_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.29.11 Gray matter volume of right Area TI (STG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Superior Temporal Gyrus, right |
| **Title** | Gray matter volume of right Area TI (STG) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ti |

### 7.1.1.2.29.12 Missing values, Gray matter volume of right Area TI (STG)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Superior Temporal Gyrus, right |
| **Title** | Missing values, Gray matter volume of right Area TI (STG) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ti_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.1.2.30 V1, area 17, Calcarine Sulcus, right

Subregions belonging to the right primary visual cortex (V1, 17), Calcarine Sulcus (CalcS)

#### 7.1.1.2.30.1 Gray matter volume of right Area hOc1 (V1, 17, CalcS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | V1, area 17, Calcarine Sulcus, right |
| **Title** | Gray matter volume of right Area hOc1 (V1, 17, CalcS) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hoc1 |

#### 7.1.1.2.30.2 Missing values, Gray matter volume of right Area hOc1 (V1, 17, CalcS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | V1, area 17, Calcarine Sulcus, right |
| **Title** | Missing values, Gray matter volume of right Area hOc1 (V1, 17, CalcS) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hoc1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.1.2.31 V2, area 18, right

Subregions belonging to the right secondary visual cortex (V2, area 18)

##### 7.1.1.2.31.1 Gray matter volume of right Area hOc2 (V2, 18)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | V2, area 18, right |
| **Title** | Gray matter volume of right Area hOc2 (V2, 18) |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hoc2 |

##### 7.1.1.2.31.2 Missing values, Gray matter volume of right Area hOc2 (V2, 18)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for JulichBrain atlas, p. 2239 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | V2, area 18, right |
| **Title** | Missing values, Gray matter volume of right Area hOc2 (V2, 18) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_hoc2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | <10 | Yes |
| -4 | parameter estimation not sucessfull | <10 | Yes |

### 7.1.2 Cortical thickness for Desikan atlas

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Derived neuro MRI data, p. 2239 (Project) |
| **Name** | Cortical thickness for Desikan atlas |
| **Title** | Regionwise cortical thickness for Desikan atlas |

| | |
|---|---|
| **Description** | This dataset contains cortical thickness (ct) for cortical regions as defined by the Desikan atlas, based on T1-weighted 3D GRE sequence of the brain (MP-RAGE), sagittal orientation, matrix size of 256x256x300, computed using Software FreeSurfer7.1 (https://surfer.nmr.mgh.harvard.edu/); Courtesy of Prof. Svenja Caspers et al., Forschungszentrum Jülich; Reference Desikan atlas: Desikan, R. S., Ségonne, F., Fischl, B., Quinn, B. T., Dickerson, B. C., Blacker, D., ... & Killiany, R. J. (2006). An automated labeling system for subdividing the human cerebral cortex on MRI scans into gyral based regions of interest. Neuroimage, 31(3), 968-980. |
| **Unique identifier** | ma_n_ju_desikan_ct |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 30,312 | 30,312 | 14/09/2022 | 14/09/2022 | 30,302 |

### 7.1.2.1 Cortical thickness left hemispheric regions

Mean cortical thickness for left hemispheric brain regions

#### 7.1.2.1.1 Cingulate cortex

Regions belonging to the Cingulate cortex

##### 7.1.2.1.1.1 Mean cortical thickness of the left caudal anterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Mean cortical thickness of the left caudal anterior cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_caudalanteriorcingulate |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_caudacc_ct |

##### 7.1.2.1.1.2 Missing values, Mean cortical thickness of the left caudal anterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Missing values, Mean cortical thickness of the left caudal anterior cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_caudalanteriorcingulate |

| | |
|---|---|
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_caudacc_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.2.1.1.3 Mean cortical thickness of the left isthmus cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Mean cortical thickness of the left isthmus cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_isthmuscingulate |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_isthcing_ct |

#### 7.1.2.1.1.4 Missing values, Mean cortical thickness of the left isthmus cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Missing values, Mean cortical thickness of the left isthmus cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_isthmuscingulate |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_isthcing_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.2.1.1.5 Mean cortical thickness of the leftposterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Mean cortical thickness of the leftposterior cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_posteriorcingulate |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_postcing_ct |

#### 7.1.2.1.1.6 Missing values, Mean cortical thickness of the leftposterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Missing values, Mean cortical thickness of the leftposterior cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_posteriorcingulate |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_postcing_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.2.1.1.7 Mean cortical thickness of the left rostral anterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Mean cortical thickness of the left rostral anterior cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_rostralanteriorcingulate |
| **Unit or input format** | mm |

| | |
|---|---|
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_rostcing_ct |

#### 7.1.2.1.1.8 Missing values, Mean cortical thickness of the left rostral anterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Missing values, Mean cortical thickness of the left rostral anterior cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_rostralanteriorcingulate |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_rostcing_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.2.1.2 Frontal lobe

Regions belonging to the Frontal lobe

#### 7.1.2.1.2.1 Mean cortical thickness of the left caudal middle frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Mean cortical thickness of the left caudal middle frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_caudalmiddlefrontal |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_caumfron_ct |

#### 7.1.2.1.2.2 Missing values, Mean cortical thickness of the left caudal middle frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Mean cortical thickness of the left caudal middle frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_caudalmiddlefrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_caumfron_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.2.1.2.3 Mean cortical thickness of the left frontal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Mean cortical thickness of the left frontal pole |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_frontalpole |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fronpole_ct |

#### 7.1.2.1.2.4 Missing values, Mean cortical thickness of the left frontal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Frontal lobe |

| | |
|---|---|
| **Title** | Missing values, Mean cortical thickness of the left frontal pole |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_frontalpole |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fronpole_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.2.1.2.5 Mean cortical thickness of the left inferior frotal gyrus pars opercularis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Mean cortical thickness of the left inferior frotal gyrus pars opercularis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_parsopercularis |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ifgoperc_ct |

### 7.1.2.1.2.6 Missing values, Mean cortical thickness of the left inferior frotal gyrus pars opercularis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Mean cortical thickness of the left inferior frotal gyrus pars opercularis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_parsopercularis |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ifgoperc_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.2.1.2.7 Mean cortical thickness of the left inferior frontal gyrus pars orbitalis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Mean cortical thickness of the left inferior frontal gyrus pars orbitalis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_parsorbitalis |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ifgorbit_ct |

### 7.1.2.1.2.8 Missing values, Mean cortical thickness of the left inferior frontal gyrus pars orbitalis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Mean cortical thickness of the left inferior frontal gyrus pars orbitalis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_parsorbitalis |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ifgorbit_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.2.1.2.9 Mean cortical thickness of the left inferior frontal gyrus pars triangularis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Mean cortical thickness of the left inferior frontal gyrus pars triangularis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_parstriangularis |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ifgtrian_ct |

### 7.1.2.1.2.10 Missing values, Mean cortical thickness of the left inferior frontal gyrus pars triangularis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Mean cortical thickness of the left inferior frontal gyrus pars triangularis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_parstriangularis |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ifgtrian_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.2.1.2.11 Mean cortical thickness of the left lateral orbitofrontal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Mean cortical thickness of the left lateral orbitofrontal cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_lateralorbitofrontal |

| | |
|---|---|
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_lorbfron_ct |

### 7.1.2.1.2.12 Missing values, Mean cortical thickness of the left lateral orbitofrontal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Mean cortical thickness of the left lateral orbitofrontal cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_lateralorbitofrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_lorbfron_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.2.1.2.13 Mean cortical thickness of the left medial orbitofrontal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Mean cortical thickness of the left medial orbitofrontal cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_medialorbitofrontal |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_morbfron_ct |

### 7.1.2.1.2.14 Missing values, Mean cortical thickness of the left medial orbitofrontal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Mean cortical thickness of the left medial orbitofrontal cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_medialorbitofrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_morbfron_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.2.1.2.15 Mean cortical thickness of the left paracentral lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Mean cortical thickness of the left paracentral lobule |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_paracentral |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_paracent_ct |

### 7.1.2.1.2.16 Missing values, Mean cortical thickness of the left paracentral lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Mean cortical thickness of the left paracentral lobule |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_paracentral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_paracent_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.2.1.2.17 Mean cortical thickness of the left precentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Mean cortical thickness of the left precentral gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_precentral |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_precentr_ct |

### 7.1.2.1.2.18 Missing values, Mean cortical thickness of the left precentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Mean cortical thickness of the left precentral gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_precentral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_precentr_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.2.1.2.19 Mean cortical thickness of the left rostral middle frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Mean cortical thickness of the left rostral middle frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_rostralmiddlefrontal |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_rosmfron_ct |

### 7.1.2.1.2.20 Missing values, Mean cortical thickness of the left rostral middle frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Mean cortical thickness of the left rostral middle frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_rostralmiddlefrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_rosmfron_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.2.1.2.21 Mean cortical thickness of the left superior frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Mean cortical thickness of the left superior frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_superiorfrontal |
| **Unit or input format** | mm |
| **Data type** | FLOAT |

| | |
|---|---|
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_sfg_ct |

#### 7.1.2.1.2.22 Missing values, Mean cortical thickness of the left superior frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Mean cortical thickness of the left superior frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_superiorfrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_sfg_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.2.1.3 Insula

Regions belonging to the Insula

#### 7.1.2.1.3.1 Mean cortical thickness of the left insula

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Insula |
| **Title** | Mean cortical thickness of the left insula |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_insula |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_insula_ct |

#### 7.1.2.1.3.2 Missing values, Mean cortical thickness of the left insula

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Insula |
| **Title** | Missing values, Mean cortical thickness of the left insula |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_insula |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_insula_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.2.1.4 Occipital lobe

Regions belonging to the Occipital lobe

#### 7.1.2.1.4.1 Mean cortical thickness of the left cuneus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Mean cortical thickness of the left cuneus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_cuneus |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_cuneus_ct |

### 7.1.2.1.4.2 Missing values, Mean cortical thickness of the left cuneus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Missing values, Mean cortical thickness of the left cuneus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_cuneus |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_cuneus_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.2.1.4.3 Mean cortical thickness of the left lateral occipital cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Mean cortical thickness of the left lateral occipital cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_lateraloccipital |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_latoccip_ct |

### 7.1.2.1.4.4 Missing values, Mean cortical thickness of the left lateral occipital cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Missing values, Mean cortical thickness of the left lateral occipital cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_lateraloccipital |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_latoccip_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.2.1.4.5 Mean cortical thickness of the left lingual gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Mean cortical thickness of the left lingual gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_lingual |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_lingual_ct |

### 7.1.2.1.4.6 Missing values, Mean cortical thickness of the left lingual gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Missing values, Mean cortical thickness of the left lingual gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_lingual |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_lingual_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.2.1.4.7 Mean cortical thickness of the left pericalcarine cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Mean cortical thickness of the left pericalcarine cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_pericalcarine |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_pericalc_ct |

#### 7.1.2.1.4.8 Missing values, Mean cortical thickness of the left pericalcarine cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Missing values, Mean cortical thickness of the left pericalcarine cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_pericalcarine |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_pericalc_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.2.1.5 Parietal lobe

Regions belonging to the Parietal lobe

#### 7.1.2.1.5.1 Mean cortical thickness of the left inferior parietal lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Mean cortical thickness of the left inferior parietal lobule |

| | |
|---|---|
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_inferiorparietal |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ipl_ct |

### 7.1.2.1.5.2 Missing values, Mean cortical thickness of the left inferior parietal lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Mean cortical thickness of the left inferior parietal lobule |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_inferiorparietal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ipl_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.2.1.5.3 Mean cortical thickness of the left postcentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Mean cortical thickness of the left postcentral gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_postcentral |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_postcent_ct |

### 7.1.2.1.5.4 Missing values, Mean cortical thickness of the left postcentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Mean cortical thickness of the left postcentral gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_postcentral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_postcent_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.2.1.5.5 Mean cortical thickness of the left precuneus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Mean cortical thickness of the left precuneus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_precuneus |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_precun_ct |

### 7.1.2.1.5.6 Missing values, Mean cortical thickness of the left precuneus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Mean cortical thickness of the left precuneus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_precuneus |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_precun_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.2.1.5.7 Mean cortical thickness of the left supramarginal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Mean cortical thickness of the left supramarginal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_supramarginal |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_smg_ct |

### 7.1.2.1.5.8 Missing values, Mean cortical thickness of the left supramarginal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Mean cortical thickness of the left supramarginal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_supramarginal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_smg_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.2.1.5.9 Mean cortical thickness of the left superior parietal lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Mean cortical thickness of the left superior parietal lobule |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_superiorparietal |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_spl_ct |

#### 7.1.2.1.5.10 Missing values, Mean cortical thickness of the left superior parietal lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Mean cortical thickness of the left superior parietal lobule |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_superiorparietal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_spl_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.2.1.6 Temporal lobe, lateral

Regions belonging to the Temporal lobe, lateral

#### 7.1.2.1.6.1 Mean cortical thickness of the left banks of the superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |

| | |
|---|---|
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Mean cortical thickness of the left banks of the superior temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_bankssts |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_bankssts_ct |

### 7.1.2.1.6.2 Missing values, Mean cortical thickness of the left banks of the superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Mean cortical thickness of the left banks of the superior temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_bankssts |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_bankssts_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.2.1.6.3 Mean cortical thickness of the left inferior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Mean cortical thickness of the left inferior temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_inferiortemporal |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_inftemp_ct |

#### 7.1.2.1.6.4 Missing values, Mean cortical thickness of the left inferior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Mean cortical thickness of the left inferior temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_inferiortemporal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_inftemp_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.2.1.6.5 Mean cortical thickness of the left middle temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Mean cortical thickness of the left middle temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_middletemporal |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_mtemp_ct |

#### 7.1.2.1.6.6 Missing values, Mean cortical thickness of the left middle temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |

| | |
|---|---|
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Mean cortical thickness of the left middle temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_middletemporal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_mtemp_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.2.1.6.7 Mean cortical thickness of the left superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Mean cortical thickness of the left superior temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_superiortemporal |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_suptemp_ct |

### 7.1.2.1.6.8 Missing values, Mean cortical thickness of the left superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Mean cortical thickness of the left superior temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_superiortemporal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_suptemp_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.2.1.6.9 Mean cortical thickness of the left temporal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Mean cortical thickness of the left temporal pole |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_temporalpole |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_temppole_ct |

### 7.1.2.1.6.10 Missing values, Mean cortical thickness of the left temporal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Mean cortical thickness of the left temporal pole |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_temporalpole |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_temppole_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.2.1.6.11 Mean cortical thickness of the left transverse temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Mean cortical thickness of the left transverse temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_transversetemporal |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_transtem_ct |

#### 7.1.2.1.6.12 Missing values, Mean cortical thickness of the left transverse temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Mean cortical thickness of the left transverse temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_transversetemporal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_transtem_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.2.1.7 Temporal lobe, medial

Regions belonging to the Temporal lobe, medial

#### 7.1.2.1.7.1 Mean cortical thickness of the left entorhinal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |

| | |
|---|---|
| **Title** | Mean cortical thickness of the left entorhinal cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_entorhinal |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_entorhin_ct |

### 7.1.2.1.7.2 Missing values, Mean cortical thickness of the left entorhinal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Missing values, Mean cortical thickness of the left entorhinal cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_entorhinal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_entorhin_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.2.1.7.3 Mean cortical thickness of the left fusiform gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Mean cortical thickness of the left fusiform gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_fusiform |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fusiform_ct |

### 7.1.2.1.7.4 Missing values, Mean cortical thickness of the left fusiform gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Missing values, Mean cortical thickness of the left fusiform gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_fusiform |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fusiform_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.2.1.7.5 Mean cortical thickness of the left parahippocampal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Mean cortical thickness of the left parahippocampal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_parahippocampal |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_parahipp_ct |

### 7.1.2.1.7.6 Missing values, Mean cortical thickness of the left parahippocampal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Missing values, Mean cortical thickness of the left parahippocampal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_parahippocampal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_parahipp_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.2.1.8 Whole left hemisphere

Regions belonging to the Whole left hemisphere

##### 7.1.2.1.8.1 Mean cortical thickness of the left hemisphere

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Whole left hemisphere |
| **Title** | Mean cortical thickness of the left hemisphere |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_Meanct |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_mean_ct |

##### 7.1.2.1.8.2 Missing values, Mean cortical thickness of the left hemisphere

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness left hemispheric regions |
| **In subsection 1** | Whole left hemisphere |
| **Title** | Missing values, Mean cortical thickness of the left hemisphere |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_Meanct |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_mean_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.2.2 Cortical thickness right hemispheric regions

Mean cortical thickness for right hemispheric brain regions

#### 7.1.2.2.1 Cingulate cortex

Regions belonging to the Cingulate cortex

##### 7.1.2.2.1.1 Mean cortical thickness of the right caudal anterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Mean cortical thickness of the right caudal anterior cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_caudalanteriorcingulate |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_caudacc_ct |

##### 7.1.2.2.1.2 Missing values, Mean cortical thickness of the right caudal anterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Missing values, Mean cortical thickness of the right caudal anterior cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_caudalanteriorcingulate |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_caudacc_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.2.2.1.3 Mean cortical thickness of the right isthmus cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Mean cortical thickness of the right isthmus cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_isthmuscingulate |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_isthcing_ct |

### 7.1.2.2.1.4 Missing values, Mean cortical thickness of the right isthmus cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Missing values, Mean cortical thickness of the right isthmus cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_isthmuscingulate |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_isthcing_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.2.2.1.5 Mean cortical thickness of the right posterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Mean cortical thickness of the right posterior cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_posteriorcingulate |
| **Unit or input format** | mm |
| **Data type** | FLOAT |

| | |
|---|---|
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_postcing_ct |

### 7.1.2.2.1.6 Missing values, Mean cortical thickness of the right posterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Missing values, Mean cortical thickness of the right posterior cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_posteriorcingulate |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_postcing_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.2.2.1.7 Mean cortical thickness of the right rostral anterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Mean cortical thickness of the right rostral anterior cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_rostralanteriorcingulate |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_rostcing_ct |

#### 7.1.2.2.1.8 Missing values, Mean cortical thickness of the right rostral anterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Missing values, Mean cortical thickness of the right rostral anterior cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_rostralanteriorcingulate |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_rostcing_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.2.2.2 Frontal lobe

Regions belonging to the Frontal lobe

#### 7.1.2.2.2.1 Mean cortical thickness of the right caudal middle frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Mean cortical thickness of the right caudal middle frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_caudalmiddlefrontal |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_caumfron_ct |

#### 7.1.2.2.2.2 Missing values, Mean cortical thickness of the right caudal middle frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |

| | |
|---|---|
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Mean cortical thickness of the right caudal middle frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_caudalmiddlefrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_caumfron_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.2.2.2.3 Mean cortical thickness of the right fronal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Mean cortical thickness of the right fronal pole |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_frontalpole |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fronpole_ct |

### 7.1.2.2.2.4 Missing values, Mean cortical thickness of the right fronal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Mean cortical thickness of the right fronal pole |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_frontalpole |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_ma_n_r_fronpole_ct_m

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.2.2.2.5 Mean cortical thickness of the right inferior frotal gyrus pars opercularis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Mean cortical thickness of the right inferior frotal gyrus pars opercularis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_parsopercularis |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ifgoperc_ct |

### 7.1.2.2.2.6 Missing values, Mean cortical thickness of the right inferior frotal gyrus pars opercularis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Mean cortical thickness of the right inferior frotal gyrus pars opercularis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_parsopercularis |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ifgoperc_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.2.2.2.7 Mean cortical thickness of the right inferior frontal gyrus pars orbitalis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Mean cortical thickness of the right inferior frontal gyrus pars orbitalis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_parsorbitalis |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ifgorbit_ct |

### 7.1.2.2.2.8 Missing values, Mean cortical thickness of the right inferior frontal gyrus pars orbitalis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Mean cortical thickness of the right inferior frontal gyrus pars orbitalis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_parsorbitalis |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ifgorbit_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.2.2.2.9 Mean cortical thickness of the right inferior frontal gyrus pars triangularis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Mean cortical thickness of the right inferior frontal gyrus pars triangularis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_parstriangularis |

| | |
|---|---|
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ifgtrian_ct |

### 7.1.2.2.2.10 Missing values, Mean cortical thickness of the right inferior frontal gyrus pars triangularis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Mean cortical thickness of the right inferior frontal gyrus pars triangularis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_parstriangularis |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ifgtrian_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.2.2.2.11 Mean cortical thickness of the right lateral orbitofrontal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Mean cortical thickness of the right lateral orbitofrontal cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_lateralorbitofrontal |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_lorbfron_ct |

### 7.1.2.2.2.12 Missing values, Mean cortical thickness of the right lateral orbitofrontal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Mean cortical thickness of the right lateral orbitofrontal cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_lateralorbitofrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_lorbfron_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.2.2.2.13 Mean cortical thickness of the right medial orbitofrontal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Mean cortical thickness of the right medial orbitofrontal cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_medialorbitofrontal |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_morbfron_ct |

### 7.1.2.2.2.14 Missing values, Mean cortical thickness of the right medial orbitofrontal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Mean cortical thickness of the right medial orbitofrontal cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_medialorbitofrontal |
| **Data type** | TINYINT |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_morbfron_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.2.2.2.15 Mean cortical thickness of the right paracentral lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Mean cortical thickness of the right paracentral lobule |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_paracentral |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_paracent_ct |

### 7.1.2.2.2.16 Missing values, Mean cortical thickness of the right paracentral lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Mean cortical thickness of the right paracentral lobule |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_paracentral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_paracent_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.2.2.2.17 Mean cortical thickness of the right precentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Mean cortical thickness of the right precentral gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_precentral |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_precentr_ct |

### 7.1.2.2.2.18 Missing values, Mean cortical thickness of the right precentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Mean cortical thickness of the right precentral gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_precentral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_precentr_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.2.2.2.19 Mean cortical thickness of the right rostral middle frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Mean cortical thickness of the right rostral middle frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_rostralmiddlefrontal |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_rosmfron_ct |

### 7.1.2.2.2.20 Missing values, Mean cortical thickness of the right rostral middle frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Mean cortical thickness of the right rostral middle frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_rostralmiddlefrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_rosmfron_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.2.2.2.21 Mean cortical thickness of the right superior frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Mean cortical thickness of the right superior frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_superiorfrontal |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_sfg_ct |

#### 7.1.2.2.2.22 Missing values, Mean cortical thickness of the right superior frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Mean cortical thickness of the right superior frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_superiorfrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_sfg_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.2.2.3 Insula

Regions belonging to the Insula

#### 7.1.2.2.3.1 Mean cortical thickness of the right insula

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Insula |
| **Title** | Mean cortical thickness of the right insula |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_insula |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_insula_ct |

#### 7.1.2.2.3.2 Missing values, Mean cortical thickness of the right insula

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Insula |

| | |
|---|---|
| **Title** | Missing values, Mean cortical thickness of the right insula |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_insula |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_insula_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

#### 7.1.2.2.4 Occipital lobe

Regions belonging to the Occipital lobe

##### 7.1.2.2.4.1 Mean cortical thickness of the right cuneus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Mean cortical thickness of the right cuneus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_cuneus |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_cuneus_ct |

##### 7.1.2.2.4.2 Missing values, Mean cortical thickness of the right cuneus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Missing values, Mean cortical thickness of the right cuneus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_cuneus |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_cuneus_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.2.2.4.3 Mean cortical thickness of the right lateral occipital cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Mean cortical thickness of the right lateral occipital cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_lateraloccipital |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_latoccip_ct |

### 7.1.2.2.4.4 Missing values, Mean cortical thickness of the right lateral occipital cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Missing values, Mean cortical thickness of the right lateral occipital cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_lateraloccipital |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_latoccip_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.2.2.4.5 Mean cortical thickness of the right lingual gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Mean cortical thickness of the right lingual gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_lingual |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_lingual_ct |

### 7.1.2.2.4.6 Missing values, Mean cortical thickness of the right lingual gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Missing values, Mean cortical thickness of the right lingual gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_lingual |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_lingual_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.2.2.4.7 Mean cortical thickness of the right pericalcarine cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Mean cortical thickness of the right pericalcarine cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_pericalcarine |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_pericalc_ct |

#### 7.1.2.2.4.8 Missing values, Mean cortical thickness of the right pericalcarine cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Missing values, Mean cortical thickness of the right pericalcarine cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_pericalcarine |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_pericalc_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.2.2.5 Parietal lobe

Regions belonging to the Parietal lobe

#### 7.1.2.2.5.1 Mean cortical thickness of the right inferior parietal lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Mean cortical thickness of the right inferior parietal lobule |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_inferiorparietal |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ipl_ct |

#### 7.1.2.2.5.2 Missing values, Mean cortical thickness of the right inferior parietal lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Mean cortical thickness of the right inferior parietal lobule |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_inferiorparietal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ipl_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

#### 7.1.2.2.5.3 Mean cortical thickness of the right postcentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Mean cortical thickness of the right postcentral gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_postcentral |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_postcent_ct |

#### 7.1.2.2.5.4 Missing values, Mean cortical thickness of the right postcentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Mean cortical thickness of the right postcentral gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_postcentral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_postcent_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.2.2.5.5 Mean cortical thickness of the right precuneus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Mean cortical thickness of the right precuneus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_precuneus |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_precun_ct |

### 7.1.2.2.5.6 Missing values, Mean cortical thickness of the right precuneus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Mean cortical thickness of the right precuneus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_precuneus |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_precun_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.2.2.5.7 Mean cortical thickness of the right supramarginal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Mean cortical thickness of the right supramarginal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_supramarginal |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_smg_ct |

### 7.1.2.2.5.8 Missing values, Mean cortical thickness of the right supramarginal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Mean cortical thickness of the right supramarginal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_supramarginal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_smg_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.2.2.5.9 Mean cortical thickness of the right superior parietal lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Mean cortical thickness of the right superior parietal lobule |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_superiorparietal |
| **Unit or input format** | mm |
| **Data type** | FLOAT |

| | |
|---|---|
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_spl_ct |

#### 7.1.2.2.5.10 Missing values, Mean cortical thickness of the right superior parietal lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Mean cortical thickness of the right superior parietal lobule |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_superiorparietal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_spl_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.2.2.6 Temporal lobe, lateral

Regions belonging to the Temporal lobe, lateral

#### 7.1.2.2.6.1 Mean cortical thickness of the right banks of the superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Mean cortical thickness of the right banks of the superior temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_bankssts |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_bankssts_ct |

### 7.1.2.2.6.2 Missing values, Mean cortical thickness of the right banks of the superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Mean cortical thickness of the right banks of the superior temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_bankssts |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_bankssts_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.2.2.6.3 Mean cortical thickness of the right inferior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Mean cortical thickness of the right inferior temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_inferiortemporal |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_inftemp_ct |

### 7.1.2.2.6.4 Missing values, Mean cortical thickness of the right inferior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |

| | |
|---|---|
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Mean cortical thickness of the right inferior temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_inferiortemporal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_inftemp_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.2.2.6.5 Mean cortical thickness of the right middle temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Mean cortical thickness of the right middle temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_middletemporal |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_mtemp_ct |

### 7.1.2.2.6.6 Missing values, Mean cortical thickness of the right middle temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Mean cortical thickness of the right middle temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_middletemporal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_mtemp_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.2.2.6.7 Mean cortical thickness of the right superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Mean cortical thickness of the right superior temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_superiortemporal |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_suptemp_ct |

### 7.1.2.2.6.8 Missing values, Mean cortical thickness of the right superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Mean cortical thickness of the right superior temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_superiortemporal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_suptemp_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.2.2.6.9 Mean cortical thickness of the right temporal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Mean cortical thickness of the right temporal pole |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_temporalpole |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_temppole_ct |

### 7.1.2.2.6.10 Missing values, Mean cortical thickness of the right temporal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Mean cortical thickness of the right temporal pole |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_temporalpole |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_temppole_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.2.2.6.11 Mean cortical thickness of the right transverse temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Mean cortical thickness of the right transverse temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_transversetemporal |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_transtem_ct |

#### 7.1.2.2.6.12 Missing values, Mean cortical thickness of the right transverse temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Mean cortical thickness of the right transverse temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_transversetemporal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_transtem_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.2.2.7 Temporal lobe, medial

Regions belonging to the Temporal lobe, medial

#### 7.1.2.2.7.1 Mean cortical thickness of the right entorhinal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Mean cortical thickness of the right entorhinal cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_entorhinal |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_entorhin_ct |

### 7.1.2.2.7.2 Missing values, Mean cortical thickness of the right entorhinal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Missing values, Mean cortical thickness of the right entorhinal cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_entorhinal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_entorhin_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.2.2.7.3 Mean cortical thickness of the right fusiform gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Mean cortical thickness of the right fusiform gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_fusiform |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fusiform_ct |

### 7.1.2.2.7.4 Missing values, Mean cortical thickness of the right fusiform gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Missing values, Mean cortical thickness of the right fusiform gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_fusiform |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fusiform_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.2.2.7.5 Mean cortical thickness of the right parahippocampal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Mean cortical thickness of the right parahippocampal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_parahippocampal |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_parahipp_ct |

### 7.1.2.2.7.6 Missing values, Mean cortical thickness of the right parahippocampal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Missing values, Mean cortical thickness of the right parahippocampal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_parahippocampal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_parahipp_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

#### 7.1.2.2.8 Whole right hemisphere

Regions belonging to the Whole right hemisphere

##### 7.1.2.2.8.1 Mean cortical thickness of the right hemisphere

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Whole right hemisphere |
| **Title** | Mean cortical thickness of the right hemisphere |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_Meanct |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_mean_ct |

##### 7.1.2.2.8.2 Missing values, Mean cortical thickness of the right hemisphere

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Cortical thickness for Desikan atlas, p. 2440 (Examination) |
| **In subsection 2** | Cortical thickness right hemispheric regions |
| **In subsection 1** | Whole right hemisphere |
| **Title** | Missing values, Mean cortical thickness of the right hemisphere |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_Meanct |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_mean_ct_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3 Gray matter volume for Desikan atlas

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Derived neuro MRI data, p. 2239 (Project) |
| **Name** | Gray matter volume for Desikan atlas |
| **Title** | Surface-based gray matter volume data for Desikan atlas |

| | |
|---|---|
| **Description** | This dataset contains gray matter volume (vo) data for cortical regions as defined by the Desikan atlas, based on T1-weighted 3D GRE sequence of the brain (MP-RAGE), sagittal orientation, matrix size of 256x256x300, computed using Software FreeSurfer7.1 (https://surfer.nmr.mgh.harvard.edu/); Courtesy of Prof. Svenja Caspers et al., Forschungszentrum Jülich; Reference Desikan atlas: Desikan, R. S., Ségonne, F., Fischl, B., Quinn, B. T., Dickerson, B. C., Blacker, D., ... & Killiany, R. J. (2006). An automated labeling system for subdividing the human cerebral cortex on MRI scans into gyral based regions of interest. Neuroimage, 31(3), 968-980. |
| **Unique identifier** | ma_n_ju_desikan_vol |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 30,312 | 30,312 | 14/09/2022 | 14/09/2022 | 30,302 |

#### 7.1.3.1 Volume left hemispheric regions

Gray matter volume for left hemispheric brain regions

##### 7.1.3.1.1 Cingulate cortex

Regions belonging to the Cingulate cortex

###### 7.1.3.1.1.1 Gray matter volume of the left caudal anterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Gray matter volume of the left caudal anterior cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_caudalanteriorcingulate |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_caudacc_vo |

###### 7.1.3.1.1.2 Missing values, Gray matter volume of the left caudal anterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Missing values, Gray matter volume of the left caudal anterior cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_caudalanteriorcingulate |

| | |
|---|---|
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_caudacc_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.1.1.3 Gray matter volume of the left isthmus cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Gray matter volume of the left isthmus cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_isthmuscingulate |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_isthcing_vo |

### 7.1.3.1.1.4 Missing values, Gray matter volume of the left isthmus cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Missing values, Gray matter volume of the left isthmus cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_isthmuscingulate |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_isthcing_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

#### 7.1.3.1.1.5 Gray matter volume of the leftposterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Gray matter volume of the leftposterior cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_posteriorcingulate |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_postcing_vo |

#### 7.1.3.1.1.6 Missing values, Gray matter volume of the leftposterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Missing values, Gray matter volume of the leftposterior cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_posteriorcingulate |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_postcing_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

#### 7.1.3.1.1.7 Gray matter volume of the left rostral anterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Gray matter volume of the left rostral anterior cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_rostralanteriorcingulate |
| **Unit or input format** | mm3 |

| | |
|---|---|
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_rostcing_vo |

#### 7.1.3.1.1.8 Missing values, Gray matter volume of the left rostral anterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Missing values, Gray matter volume of the left rostral anterior cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_rostralanteriorcingulate |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_rostcing_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.1.2 Frontal lobe

Regions belonging to the Frontal lobe

#### 7.1.3.1.2.1 Gray matter volume of the left caudal middle frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the left caudal middle frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_caudalmiddlefrontal |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_caumfron_vo |

#### 7.1.3.1.2.2 Missing values, Gray matter volume of the left caudal middle frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the left caudal middle frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_caudalmiddlefrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_caumfron_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

#### 7.1.3.1.2.3 Gray matter volume of the left frontal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the left frontal pole |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_frontalpole |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fronpole_vo |

#### 7.1.3.1.2.4 Missing values, Gray matter volume of the left frontal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Frontal lobe |

| | |
|---|---|
| **Title** | Missing values, Gray matter volume of the left frontal pole |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_frontalpole |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fronpole_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.1.2.5 Gray matter volume of the left inferior frotal gyrus pars opercularis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the left inferior frotal gyrus pars opercularis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_parsopercularis |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ifgoperc_vo |

### 7.1.3.1.2.6 Missing values, Gray matter volume of the left inferior frotal gyrus pars opercularis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the left inferior frotal gyrus pars opercularis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_parsopercularis |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ifgoperc_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.1.2.7 Gray matter volume of the left inferior frontal gyrus pars orbitalis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the left inferior frontal gyrus pars orbitalis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_parsorbitalis |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ifgorbit_vo |

### 7.1.3.1.2.8 Missing values, Gray matter volume of the left inferior frontal gyrus pars orbitalis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the left inferior frontal gyrus pars orbitalis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_parsorbitalis |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ifgorbit_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.1.2.9 Gray matter volume of the left inferior frontal gyrus pars triangularis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the left inferior frontal gyrus pars triangularis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_parstriangularis |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ifgtrian_vo |

### 7.1.3.1.2.10 Missing values, Gray matter volume of the left inferior frontal gyrus pars triangularis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the left inferior frontal gyrus pars triangularis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_parstriangularis |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ifgtrian_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.1.2.11 Gray matter volume of the left lateral orbitofrontal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the left lateral orbitofrontal cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_lateralorbitofrontal |
| **Unit or input format** | mm3 |

| | |
|---|---|
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_lorbfron_vo |

### 7.1.3.1.2.12 Missing values, Gray matter volume of the left lateral orbitofrontal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the left lateral orbitofrontal cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_lateralorbitofrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_lorbfron_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.1.2.13 Gray matter volume of the left medial orbitofrontal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the left medial orbitofrontal cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_medialorbitofrontal |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_morbfron_vo |

### 7.1.3.1.2.14 Missing values, Gray matter volume of the left medial orbitofrontal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the left medial orbitofrontal cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_medialorbitofrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_morbfron_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.1.2.15 Gray matter volume of the left paracentral lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the left paracentral lobule |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_paracentral |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_paracent_vo |

### 7.1.3.1.2.16 Missing values, Gray matter volume of the left paracentral lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the left paracentral lobule |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_paracentral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_paracent_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.1.2.17 Gray matter volume of the left precentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the left precentral gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_precentral |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_precentr_vo |

### 7.1.3.1.2.18 Missing values, Gray matter volume of the left precentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the left precentral gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_precentral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_precentr_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.1.2.19 Gray matter volume of the left rostral middle frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the left rostral middle frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_rostralmiddlefrontal |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_rosmfron_vo |

### 7.1.3.1.2.20 Missing values, Gray matter volume of the left rostral middle frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the left rostral middle frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_rostralmiddlefrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_rosmfron_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.1.2.21 Gray matter volume of the left superior frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the left superior frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_superiorfrontal |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |

| | |
|---|---|
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_sfg_vo |

#### 7.1.3.1.2.22 Missing values, Gray matter volume of the left superior frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the left superior frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_superiorfrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_sfg_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.1.3 Insula

Regions belonging to the Insula

#### 7.1.3.1.3.1 Gray matter volume of the left insula

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Insula |
| **Title** | Gray matter volume of the left insula |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_insula |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_insula_vo |

#### 7.1.3.1.3.2 Missing values, Gray matter volume of the left insula

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Insula |
| **Title** | Missing values, Gray matter volume of the left insula |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_insula |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_insula_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.1.4 Occipital lobe

Regions belonging to the Occipital lobe

#### 7.1.3.1.4.1 Gray matter volume of the left cuneus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Gray matter volume of the left cuneus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_cuneus |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_cuneus_vo |

#### 7.1.3.1.4.2 Missing values, Gray matter volume of the left cuneus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Missing values, Gray matter volume of the left cuneus |

| | |
|---|---|
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_cuneus |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_cuneus_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.1.4.3 Gray matter volume of the left lateral occipital cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Gray matter volume of the left lateral occipital cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_lateraloccipital |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_latoccip_vo |

### 7.1.3.1.4.4 Missing values, Gray matter volume of the left lateral occipital cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Missing values, Gray matter volume of the left lateral occipital cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_lateraloccipital |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_latoccip_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.1.4.5 Gray matter volume of the left lingual gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Gray matter volume of the left lingual gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_lingual |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_lingual_vo |

### 7.1.3.1.4.6 Missing values, Gray matter volume of the left lingual gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Missing values, Gray matter volume of the left lingual gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_lingual |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_lingual_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.1.4.7 Gray matter volume of the left pericalcarine cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Gray matter volume of the left pericalcarine cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_pericalcarine |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_pericalc_vo |

#### 7.1.3.1.4.8 Missing values, Gray matter volume of the left pericalcarine cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Missing values, Gray matter volume of the left pericalcarine cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_pericalcarine |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_pericalc_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.1.5 Parietal lobe

Regions belonging to the Parietal lobe

#### 7.1.3.1.5.1 Gray matter volume of the left inferior parietal lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Gray matter volume of the left inferior parietal lobule |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_inferiorparietal |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ipl_vo |

### 7.1.3.1.5.2 Missing values, Gray matter volume of the left inferior parietal lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Gray matter volume of the left inferior parietal lobule |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_inferiorparietal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ipl_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.1.5.3 Gray matter volume of the left postcentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Gray matter volume of the left postcentral gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_postcentral |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_postcent_vo |

### 7.1.3.1.5.4 Missing values, Gray matter volume of the left postcentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Gray matter volume of the left postcentral gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_postcentral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_postcent_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.1.5.5 Gray matter volume of the left precuneus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Gray matter volume of the left precuneus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_precuneus |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_precun_vo |

### 7.1.3.1.5.6 Missing values, Gray matter volume of the left precuneus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Gray matter volume of the left precuneus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_precuneus |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_precun_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.1.5.7 Gray matter volume of the left supramarginal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Gray matter volume of the left supramarginal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_supramarginal |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_smg_vo |

### 7.1.3.1.5.8 Missing values, Gray matter volume of the left supramarginal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Gray matter volume of the left supramarginal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_supramarginal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_smg_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.1.5.9 Gray matter volume of the left superior parietal lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Gray matter volume of the left superior parietal lobule |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_superiorparietal |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_spl_vo |

#### 7.1.3.1.5.10 Missing values, Gray matter volume of the left superior parietal lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Gray matter volume of the left superior parietal lobule |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_superiorparietal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_spl_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.1.6 Temporal lobe, lateral

Regions belonging to the Temporal lobe, lateral

#### 7.1.3.1.6.1 Gray matter volume of the left banks of the superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Gray matter volume of the left banks of the superior temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_bankssts |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_bankssts_vo |

### 7.1.3.1.6.2 Missing values, Gray matter volume of the left banks of the superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Gray matter volume of the left banks of the superior temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_bankssts |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_bankssts_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.1.6.3 Gray matter volume of the left inferior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Gray matter volume of the left inferior temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_inferiortemporal |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_inftemp_vo |

### 7.1.3.1.6.4 Missing values, Gray matter volume of the left inferior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Gray matter volume of the left inferior temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_inferiortemporal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_inftemp_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.1.6.5 Gray matter volume of the left middle temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Gray matter volume of the left middle temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_middletemporal |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_mtemp_vo |

### 7.1.3.1.6.6 Missing values, Gray matter volume of the left middle temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Gray matter volume of the left middle temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_middletemporal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_mtemp_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.1.6.7 Gray matter volume of the left superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Gray matter volume of the left superior temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_superiortemporal |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_suptemp_vo |

### 7.1.3.1.6.8 Missing values, Gray matter volume of the left superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Gray matter volume of the left superior temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_superiortemporal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_suptemp_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.1.6.9 Gray matter volume of the left temporal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Gray matter volume of the left temporal pole |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_temporalpole |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |

| | |
|---|---|
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_temppole_vo |

### 7.1.3.1.6.10 Missing values, Gray matter volume of the left temporal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Gray matter volume of the left temporal pole |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_temporalpole |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_temppole_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.1.6.11 Gray matter volume of the left transverse temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Gray matter volume of the left transverse temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_transversetemporal |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_transtem_vo |

#### 7.1.3.1.6.12 Missing values, Gray matter volume of the left transverse temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Gray matter volume of the left transverse temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_transversetemporal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_transtem_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.1.7 Temporal lobe, medial

Regions belonging to the Temporal lobe, medial

#### 7.1.3.1.7.1 Gray matter volume of the left entorhinal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Gray matter volume of the left entorhinal cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_entorhinal |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_entorhin_vo |

#### 7.1.3.1.7.2 Missing values, Gray matter volume of the left entorhinal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |

| | |
|---|---|
| **Title** | Missing values, Gray matter volume of the left entorhinal cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_entorhinal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_entorhin_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.1.7.3 Gray matter volume of the left fusiform gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Gray matter volume of the left fusiform gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_fusiform |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fusiform_vo |

### 7.1.3.1.7.4 Missing values, Gray matter volume of the left fusiform gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Missing values, Gray matter volume of the left fusiform gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_fusiform |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fusiform_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

#### 7.1.3.1.7.5 Gray matter volume of the left parahippocampal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Gray matter volume of the left parahippocampal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_parahippocampal |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_parahipp_vo |

#### 7.1.3.1.7.6 Missing values, Gray matter volume of the left parahippocampal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume left hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Missing values, Gray matter volume of the left parahippocampal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_parahippocampal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_parahipp_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.2 Volume right hemispheric regions

Gray matter volume for right hemispheric brain regions

#### 7.1.3.2.1 Cingulate cortex

Regions belonging to the Cingulate cortex

#### 7.1.3.2.1.1 Gray matter volume of the right caudal anterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Gray matter volume of the right caudal anterior cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_caudalanteriorcingulate |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_caudacc_vo |

#### 7.1.3.2.1.2 Missing values, Gray matter volume of the right caudal anterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Missing values, Gray matter volume of the right caudal anterior cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_caudalanteriorcingulate |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_caudacc_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

#### 7.1.3.2.1.3 Gray matter volume of the right isthmus cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Gray matter volume of the right isthmus cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_isthmuscingulate |
| **Unit or input format** | mm3 |

| | |
|---|---|
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_isthcing_vo |

#### 7.1.3.2.1.4 Missing values, Gray matter volume of the right isthmus cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Missing values, Gray matter volume of the right isthmus cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_isthmuscingulate |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_isthcing_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

#### 7.1.3.2.1.5 Gray matter volume of the right posterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Gray matter volume of the right posterior cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_posteriorcingulate |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_postcing_vo |

### 7.1.3.2.1.6 Missing values, Gray matter volume of the right posterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Missing values, Gray matter volume of the right posterior cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_posteriorcingulate |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_postcing_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.2.1.7 Gray matter volume of the right rostral anterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Gray matter volume of the right rostral anterior cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_rostralanteriorcingulate |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_rostcing_vo |

### 7.1.3.2.1.8 Missing values, Gray matter volume of the right rostral anterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Missing values, Gray matter volume of the right rostral anterior cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_rostralanteriorcingulate |

| | |
|---|---|
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_rostcing_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

#### 7.1.3.2.2 Frontal lobe

Regions belonging to the Frontal lobe

##### 7.1.3.2.2.1 Gray matter volume of the right caudal middle frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the right caudal middle frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_caudalmiddlefrontal |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_caumfron_vo |

##### 7.1.3.2.2.2 Missing values, Gray matter volume of the right caudal middle frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the right caudal middle frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_caudalmiddlefrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_caumfron_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.2.2.3 Gray matter volume of the right fronal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the right fronal pole |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_frontalpole |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fronpole_vo |

### 7.1.3.2.2.4 Missing values, Gray matter volume of the right fronal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the right fronal pole |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_frontalpole |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fronpole_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.2.2.5 Gray matter volume of the right inferior frotal gyrus pars opercularis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the right inferior frotal gyrus pars opercularis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_parsopercularis |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ifgoperc_vo |

### 7.1.3.2.2.6 Missing values, Gray matter volume of the right inferior frotal gyrus pars opercularis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the right inferior frotal gyrus pars opercularis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_parsopercularis |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ifgoperc_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.2.2.7 Gray matter volume of the right inferior frontal gyrus pars orbitalis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the right inferior frontal gyrus pars orbitalis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_parsorbitalis |
| **Unit or input format** | mm3 |

| | |
|---|---|
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ifgorbit_vo |

### 7.1.3.2.2.8 Missing values, Gray matter volume of the right inferior frontal gyrus pars orbitalis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the right inferior frontal gyrus pars orbitalis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_parsorbitalis |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ifgorbit_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.2.2.9 Gray matter volume of the right inferior frontal gyrus pars triangularis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the right inferior frontal gyrus pars triangularis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_parstriangularis |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ifgtrian_vo |

### 7.1.3.2.2.10 Missing values, Gray matter volume of the right inferior frontal gyrus pars triangularis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the right inferior frontal gyrus pars triangularis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_parstriangularis |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ifgtrian_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.2.2.11 Gray matter volume of the right lateral orbitofrontal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the right lateral orbitofrontal cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_lateralorbitofrontal |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_lorbfron_vo |

### 7.1.3.2.2.12 Missing values, Gray matter volume of the right lateral orbitofrontal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the right lateral orbitofrontal cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_lateralorbitofrontal |

| | |
|---|---|
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_lorbfron_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.2.2.13 Gray matter volume of the right medial orbitofrontal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the right medial orbitofrontal cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_medialorbitofrontal |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_morbfron_vo |

### 7.1.3.2.2.14 Missing values, Gray matter volume of the right medial orbitofrontal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the right medial orbitofrontal cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_medialorbitofrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_morbfron_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.2.2.15 Gray matter volume of the right paracentral lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the right paracentral lobule |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_paracentral |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_paracent_vo |

### 7.1.3.2.2.16 Missing values, Gray matter volume of the right paracentral lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the right paracentral lobule |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_paracentral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_paracent_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.2.2.17 Gray matter volume of the right precentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the right precentral gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_precentral |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_precentr_vo |

### 7.1.3.2.2.18 Missing values, Gray matter volume of the right precentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the right precentral gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_precentral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_precentr_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.2.2.19 Gray matter volume of the right rostral middle frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the right rostral middle frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_rostralmiddlefrontal |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_rosmfron_vo |

### 7.1.3.2.2.20 Missing values, Gray matter volume of the right rostral middle frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the right rostral middle frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_rostralmiddlefrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_rosmfron_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.2.2.21 Gray matter volume of the right superior frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the right superior frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_superiorfrontal |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_sfg_vo |

### 7.1.3.2.2.22 Missing values, Gray matter volume of the right superior frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the right superior frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_superiorfrontal |
| **Data type** | TINYINT |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_sfg_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

#### 7.1.3.2.3 Insula

Regions belonging to the Insula

##### 7.1.3.2.3.1 Gray matter volume of the right insula

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Insula |
| **Title** | Gray matter volume of the right insula |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_insula |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_insula_vo |

##### 7.1.3.2.3.2 Missing values, Gray matter volume of the right insula

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Insula |
| **Title** | Missing values, Gray matter volume of the right insula |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_insula |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_insula_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

#### 7.1.3.2.4 Occipital lobe

Regions belonging to the Occipital lobe

##### 7.1.3.2.4.1 Gray matter volume of the right cuneus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Gray matter volume of the right cuneus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_cuneus |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_cuneus_vo |

##### 7.1.3.2.4.2 Missing values, Gray matter volume of the right cuneus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Missing values, Gray matter volume of the right cuneus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_cuneus |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_cuneus_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.2.4.3 Gray matter volume of the right lateral occipital cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Gray matter volume of the right lateral occipital cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_lateraloccipital |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_latoccip_vo |

### 7.1.3.2.4.4 Missing values, Gray matter volume of the right lateral occipital cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Missing values, Gray matter volume of the right lateral occipital cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_lateraloccipital |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_latoccip_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.2.4.5 Gray matter volume of the right lingual gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Gray matter volume of the right lingual gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_lingual |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_lingual_vo |

### 7.1.3.2.4.6 Missing values, Gray matter volume of the right lingual gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Missing values, Gray matter volume of the right lingual gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_lingual |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_lingual_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.2.4.7 Gray matter volume of the right pericalcarine cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Gray matter volume of the right pericalcarine cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_pericalcarine |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_pericalc_vo |

### 7.1.3.2.4.8 Missing values, Gray matter volume of the right pericalcarine cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Missing values, Gray matter volume of the right pericalcarine cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_pericalcarine |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_pericalc_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.2.5 Parietal lobe

Regions belonging to the Parietal lobe

#### 7.1.3.2.5.1 Gray matter volume of the right inferior parietal lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Gray matter volume of the right inferior parietal lobule |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_inferiorparietal |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ipl_vo |

#### 7.1.3.2.5.2 Missing values, Gray matter volume of the right inferior parietal lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Gray matter volume of the right inferior parietal lobule |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_inferiorparietal |
| **Data type** | TINYINT |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ipl_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.2.5.3 Gray matter volume of the right postcentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Gray matter volume of the right postcentral gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_postcentral |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_postcent_vo |

### 7.1.3.2.5.4 Missing values, Gray matter volume of the right postcentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Gray matter volume of the right postcentral gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_postcentral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_postcent_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.2.5.5 Gray matter volume of the right precuneus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Gray matter volume of the right precuneus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_precuneus |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_precun_vo |

### 7.1.3.2.5.6 Missing values, Gray matter volume of the right precuneus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Gray matter volume of the right precuneus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_precuneus |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_precun_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.2.5.7 Gray matter volume of the right supramarginal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Gray matter volume of the right supramarginal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_supramarginal |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_smg_vo |

### 7.1.3.2.5.8 Missing values, Gray matter volume of the right supramarginal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Gray matter volume of the right supramarginal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_supramarginal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_smg_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.2.5.9 Gray matter volume of the right superior parietal lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Gray matter volume of the right superior parietal lobule |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_superiorparietal |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_spl_vo |

#### 7.1.3.2.5.10 Missing values, Gray matter volume of the right superior parietal lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Gray matter volume of the right superior parietal lobule |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_superiorparietal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_spl_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.2.6 Temporal lobe, lateral

Regions belonging to the Temporal lobe, lateral

#### 7.1.3.2.6.1 Gray matter volume of the right banks of the superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Gray matter volume of the right banks of the superior temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_bankssts |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_bankssts_vo |

#### 7.1.3.2.6.2 Missing values, Gray matter volume of the right banks of the superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |

| | |
|---|---|
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Gray matter volume of the right banks of the superior temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_bankssts |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_bankssts_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.2.6.3 Gray matter volume of the right inferior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Gray matter volume of the right inferior temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_inferiortemporal |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_inftemp_vo |

### 7.1.3.2.6.4 Missing values, Gray matter volume of the right inferior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Gray matter volume of the right inferior temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_inferiortemporal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_inftemp_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.2.6.5 Gray matter volume of the right middle temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Gray matter volume of the right middle temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_middletemporal |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_mtemp_vo |

### 7.1.3.2.6.6 Missing values, Gray matter volume of the right middle temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Gray matter volume of the right middle temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_middletemporal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_mtemp_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.2.6.7 Gray matter volume of the right superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Gray matter volume of the right superior temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_superiortemporal |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_suptemp_vo |

### 7.1.3.2.6.8 Missing values, Gray matter volume of the right superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Gray matter volume of the right superior temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_superiortemporal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_suptemp_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.2.6.9 Gray matter volume of the right temporal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Gray matter volume of the right temporal pole |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_temporalpole |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |

| | |
|---|---|
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_temppole_vo |

### 7.1.3.2.6.10 Missing values, Gray matter volume of the right temporal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Gray matter volume of the right temporal pole |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_temporalpole |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_temppole_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.2.6.11 Gray matter volume of the right transverse temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Gray matter volume of the right transverse temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_transversetemporal |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_transtem_vo |

#### 7.1.3.2.6.12 Missing values, Gray matter volume of the right transverse temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Gray matter volume of the right transverse temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_transversetemporal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_transtem_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.2.7 Temporal lobe, medial

Regions belonging to the Temporal lobe, medial

#### 7.1.3.2.7.1 Gray matter volume of the right entorhinal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Gray matter volume of the right entorhinal cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_entorhinal |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_entorhin_vo |

#### 7.1.3.2.7.2 Missing values, Gray matter volume of the right entorhinal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |

| | |
|---|---|
| **Title** | Missing values, Gray matter volume of the right entorhinal cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_entorhinal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_entorhin_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.2.7.3 Gray matter volume of the right fusiform gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Gray matter volume of the right fusiform gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_fusiform |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fusiform_vo |

### 7.1.3.2.7.4 Missing values, Gray matter volume of the right fusiform gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Missing values, Gray matter volume of the right fusiform gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_fusiform |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fusiform_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.3.2.7.5 Gray matter volume of the right parahippocampal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Gray matter volume of the right parahippocampal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_parahippocampal |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_parahipp_vo |

### 7.1.3.2.7.6 Missing values, Gray matter volume of the right parahippocampal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for Desikan atlas, p. 2498 (Examination) |
| **In subsection 2** | Volume right hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Missing values, Gray matter volume of the right parahippocampal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_parahippocampal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_parahipp_vo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

## 7.1.4 Surface area data for Desikan atlas

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Derived neuro MRI data, p. 2239 (Project) |

| | |
|---|---|
| **Name** | Surface area data for Desikan atlas |
| **Title** | Regionwise surface area data for Desikan atlas |
| **Description** | This dataset contains surface area (sa) data for cortical regions as defined by the Desikan atlas, based on T1-weighted 3D GRE sequence of the brain (MP-RAGE), sagittal orientation, matrix size of 256x256x300, computed using Software FreeSurfer7.1 (https://surfer.nmr.mgh.harvard.edu/); Courtesy of Prof. Svenja Caspers et al., Forschungszentrum Jülich; Reference Desikan atlas: Desikan, R. S., Ségonne, F., Fischl, B., Quinn, B. T., Dickerson, B. C., Blacker, D., ... & Killiany, R. J. (2006). An automated labeling system for subdividing the human cerebral cortex on MRI scans into gyral based regions of interest. Neuroimage, 31(3), 968-980. |
| **Unique identifier** | ma_n_ju_desikan_sa |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 30,312 | 30,312 | 14/09/2022 | 14/09/2022 | 30,302 |

#### 7.1.4.1 Surface area left hemispheric regions

Surface area for left hemispheric brain regions

##### 7.1.4.1.1 Cingulate cortex

Regions belonging to the Cingulate cortex

###### 7.1.4.1.1.1 Surface area of the left caudal anterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Surface area of the left caudal anterior cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_caudalanteriorcingulate |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_caudacc_sa |

###### 7.1.4.1.1.2 Missing values, Surface area of the left caudal anterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Missing values, Surface area of the left caudal anterior cingulate cortex |

| | |
|---|---|
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_caudalanteriorcingulate |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_caudacc_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.1.1.3 Surface area of the left isthmus cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Surface area of the left isthmus cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_isthmuscingulate |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_isthcing_sa |

### 7.1.4.1.1.4 Missing values, Surface area of the left isthmus cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Missing values, Surface area of the left isthmus cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_isthmuscingulate |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_isthcing_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

#### 7.1.4.1.1.5 Surface area of the leftposterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Surface area of the leftposterior cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_posteriorcingulate |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_postcing_sa |

#### 7.1.4.1.1.6 Missing values, Surface area of the leftposterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Missing values, Surface area of the leftposterior cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_posteriorcingulate |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_postcing_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

#### 7.1.4.1.1.7 Surface area of the left rostral anterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Surface area of the left rostral anterior cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_rostralanteriorcingulate |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |

| | |
|---|---|
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_rostcing_sa |

#### 7.1.4.1.1.8 Missing values, Surface area of the left rostral anterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Missing values, Surface area of the left rostral anterior cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_rostralanteriorcingulate |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_rostcing_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.1.2 Frontal lobe

Regions belonging to the Frontal lobe

#### 7.1.4.1.2.1 Surface area of the left caudal middle frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Surface area of the left caudal middle frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_caudalmiddlefrontal |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_caumfron_sa |

#### 7.1.4.1.2.2 Missing values, Surface area of the left caudal middle frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Surface area of the left caudal middle frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_caudalmiddlefrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_caumfron_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

#### 7.1.4.1.2.3 Surface area of the left frontal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Surface area of the left frontal pole |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_frontalpole |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fronpole_sa |

#### 7.1.4.1.2.4 Missing values, Surface area of the left frontal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Surface area of the left frontal pole |

| | |
|---|---|
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_frontalpole |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fronpole_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.1.2.5 Surface area of the left inferior frotal gyrus pars opercularis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Surface area of the left inferior frotal gyrus pars opercularis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_parsopercularis |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ifgoperc_sa |

### 7.1.4.1.2.6 Missing values, Surface area of the left inferior frotal gyrus pars opercularis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Surface area of the left inferior frotal gyrus pars opercularis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_parsopercularis |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ifgoperc_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.1.2.7 Surface area of the left inferior frontal gyrus pars orbitalis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Surface area of the left inferior frontal gyrus pars orbitalis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_parsorbitalis |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ifgorbit_sa |

### 7.1.4.1.2.8 Missing values, Surface area of the left inferior frontal gyrus pars orbitalis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Surface area of the left inferior frontal gyrus pars orbitalis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_parsorbitalis |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ifgorbit_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.1.2.9 Surface area of the left inferior frontal gyrus pars triangularis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |

| | |
|---|---|
| **In subsection 1** | Frontal lobe |
| **Title** | Surface area of the left inferior frontal gyrus pars triangularis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_parstriangularis |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ifgtrian_sa |

### 7.1.4.1.2.10 Missing values, Surface area of the left inferior frontal gyrus pars triangularis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Surface area of the left inferior frontal gyrus pars triangularis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_parstriangularis |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ifgtrian_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.1.2.11 Surface area of the left lateral orbitofrontal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Surface area of the left lateral orbitofrontal cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_lateralorbitofrontal |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_lorbfron_sa |

### 7.1.4.1.2.12 Missing values, Surface area of the left lateral orbitofrontal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Surface area of the left lateral orbitofrontal cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_lateralorbitofrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_lorbfron_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.1.2.13 Surface area of the left medial orbitofrontal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Surface area of the left medial orbitofrontal cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_medialorbitofrontal |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_morbfron_sa |

### 7.1.4.1.2.14 Missing values, Surface area of the left medial orbitofrontal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Surface area of the left medial orbitofrontal cortex |

| | |
|---|---|
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_medialorbitofrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_morbfron_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.1.2.15 Surface area of the left paracentral lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Surface area of the left paracentral lobule |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_paracentral |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_paracent_sa |

### 7.1.4.1.2.16 Missing values, Surface area of the left paracentral lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Surface area of the left paracentral lobule |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_paracentral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_paracent_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.1.2.17 Surface area of the left precentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Surface area of the left precentral gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_precentral |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_precentr_sa |

### 7.1.4.1.2.18 Missing values, Surface area of the left precentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Surface area of the left precentral gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_precentral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_precentr_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.1.2.19 Surface area of the left rostral middle frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Surface area of the left rostral middle frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_rostralmiddlefrontal |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_rosmfron_sa |

### 7.1.4.1.2.20 Missing values, Surface area of the left rostral middle frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Surface area of the left rostral middle frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_rostralmiddlefrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_rosmfron_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.1.2.21 Surface area of the left superior frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Surface area of the left superior frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_superiorfrontal |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_sfg_sa |

### 7.1.4.1.2.22 Missing values, Surface area of the left superior frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Surface area of the left superior frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_superiorfrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_sfg_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

#### 7.1.4.1.3 Insula

Regions belonging to the Insula

##### 7.1.4.1.3.1 Surface area of the left insula

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Insula |
| **Title** | Surface area of the left insula |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_insula |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_insula_sa |

##### 7.1.4.1.3.2 Missing values, Surface area of the left insula

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Insula |
| **Title** | Missing values, Surface area of the left insula |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_insula |
| **Data type** | TINYINT |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_insula_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

#### 7.1.4.1.4 Occipital lobe

Regions belonging to the Occipital lobe

##### 7.1.4.1.4.1 Surface area of the left cuneus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Surface area of the left cuneus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_cuneus |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_cuneus_sa |

##### 7.1.4.1.4.2 Missing values, Surface area of the left cuneus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Missing values, Surface area of the left cuneus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_cuneus |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_cuneus_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.1.4.3 Surface area of the left lateral occipital cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Surface area of the left lateral occipital cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_lateraloccipital |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_latoccip_sa |

### 7.1.4.1.4.4 Missing values, Surface area of the left lateral occipital cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Missing values, Surface area of the left lateral occipital cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_lateraloccipital |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_latoccip_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.1.4.5 Surface area of the left lingual gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Surface area of the left lingual gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_lingual |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_lingual_sa |

### 7.1.4.1.4.6 Missing values, Surface area of the left lingual gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Missing values, Surface area of the left lingual gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_lingual |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_lingual_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.1.4.7 Surface area of the left pericalcarine cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Surface area of the left pericalcarine cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_pericalcarine |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_pericalc_sa |

#### 7.1.4.1.4.8 Missing values, Surface area of the left pericalcarine cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Missing values, Surface area of the left pericalcarine cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_pericalcarine |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_pericalc_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.1.5 Parietal lobe

Regions belonging to the Parietal lobe

#### 7.1.4.1.5.1 Surface area of the left inferior parietal lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Surface area of the left inferior parietal lobule |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_inferiorparietal |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ipl_sa |

### 7.1.4.1.5.2 Missing values, Surface area of the left inferior parietal lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Surface area of the left inferior parietal lobule |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_inferiorparietal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ipl_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.1.5.3 Surface area of the left postcentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Surface area of the left postcentral gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_postcentral |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_postcent_sa |

### 7.1.4.1.5.4 Missing values, Surface area of the left postcentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Surface area of the left postcentral gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_postcentral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_postcent_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.1.5.5 Surface area of the left precuneus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Surface area of the left precuneus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_precuneus |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_precun_sa |

### 7.1.4.1.5.6 Missing values, Surface area of the left precuneus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Surface area of the left precuneus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_precuneus |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_precun_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.1.5.7 Surface area of the left supramarginal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Surface area of the left supramarginal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_supramarginal |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_smg_sa |

### 7.1.4.1.5.8 Missing values, Surface area of the left supramarginal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Surface area of the left supramarginal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_supramarginal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_smg_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.1.5.9 Surface area of the left superior parietal lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Surface area of the left superior parietal lobule |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_superiorparietal |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_spl_sa |

#### 7.1.4.1.5.10 Missing values, Surface area of the left superior parietal lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Surface area of the left superior parietal lobule |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_superiorparietal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_spl_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.1.6 Temporal lobe, lateral

Regions belonging to the Temporal lobe, lateral

#### 7.1.4.1.6.1 Surface area of the left banks of the superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Surface area of the left banks of the superior temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_bankssts |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_bankssts_sa |

### 7.1.4.1.6.2 Missing values, Surface area of the left banks of the superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Surface area of the left banks of the superior temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_bankssts |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_bankssts_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.1.6.3 Surface area of the left inferior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Surface area of the left inferior temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_inferiortemporal |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_inftemp_sa |

### 7.1.4.1.6.4 Missing values, Surface area of the left inferior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Surface area of the left inferior temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_inferiortemporal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_inftemp_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.1.6.5 Surface area of the left middle temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Surface area of the left middle temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_middletemporal |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_mtemp_sa |

### 7.1.4.1.6.6 Missing values, Surface area of the left middle temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Surface area of the left middle temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_middletemporal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_mtemp_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.1.6.7 Surface area of the left superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Surface area of the left superior temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_superiortemporal |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_suptemp_sa |

### 7.1.4.1.6.8 Missing values, Surface area of the left superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Surface area of the left superior temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_superiortemporal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_suptemp_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.1.6.9 Surface area of the left temporal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Surface area of the left temporal pole |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_temporalpole |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_temppole_sa |

### 7.1.4.1.6.10 Missing values, Surface area of the left temporal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Surface area of the left temporal pole |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_temporalpole |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_temppole_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.1.6.11 Surface area of the left transverse temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Surface area of the left transverse temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_transversetemporal |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_transtem_sa |

### 7.1.4.1.6.12 Missing values, Surface area of the left transverse temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Surface area of the left transverse temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_transversetemporal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_transtem_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.1.7 Temporal lobe, medial

Regions belonging to the Temporal lobe, medial

#### 7.1.4.1.7.1 Surface area of the left entorhinal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Surface area of the left entorhinal cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_entorhinal |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_entorhin_sa |

#### 7.1.4.1.7.2 Missing values, Surface area of the left entorhinal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Missing values, Surface area of the left entorhinal cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_entorhinal |
| **Data type** | TINYINT |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_entorhin_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.1.7.3 Surface area of the left fusiform gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Surface area of the left fusiform gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_fusiform |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fusiform_sa |

### 7.1.4.1.7.4 Missing values, Surface area of the left fusiform gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Missing values, Surface area of the left fusiform gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_fusiform |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fusiform_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

#### 7.1.4.1.7.5 Surface area of the left parahippocampal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Surface area of the left parahippocampal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_parahippocampal |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_parahipp_sa |

#### 7.1.4.1.7.6 Missing values, Surface area of the left parahippocampal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Missing values, Surface area of the left parahippocampal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_parahippocampal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_parahipp_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.1.8 Whole left hemisphere

Regions belonging to the Whole left hemisphere

#### 7.1.4.1.8.1 Missing values, Surface area of the left hemisphere

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Whole left hemisphere |
| **Title** | Missing values, Surface area of the left hemisphere |

| | |
|---|---|
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_WhiteSurfArea |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_white_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

#### 7.1.4.1.8.2 Surface area of the left hemisphere

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area left hemispheric regions |
| **In subsection 1** | Whole left hemisphere |
| **Title** | Surface area of the left hemisphere |
| **Description** | Original variable name as provided in FreeSurfer 7.1: lh_Meanct |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_whitesurf_sa |

### 7.1.4.2 Surface area right hemispheric regions

Surface area for right hemispheric brain regions

#### 7.1.4.2.1 Cingulate cortex

Regions belonging to the Cingulate cortex

#### 7.1.4.2.1.1 Surface area of the right caudal anterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Surface area of the right caudal anterior cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_caudalanteriorcingulate |
| **Unit or input format** | mm2 |

| | |
|---|---|
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_caudacc_sa |

### 7.1.4.2.1.2 Missing values, Surface area of the right caudal anterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Missing values, Surface area of the right caudal anterior cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_caudalanteriorcingulate |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_caudacc_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.2.1.3 Surface area of the right isthmus cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Surface area of the right isthmus cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_isthmuscingulate |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_isthcing_sa |

### 7.1.4.2.1.4 Missing values, Surface area of the right isthmus cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Missing values, Surface area of the right isthmus cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_isthmuscingulate |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_isthcing_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.2.1.5 Surface area of the right posterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Surface area of the right posterior cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_posteriorcingulate |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_postcing_sa |

### 7.1.4.2.1.6 Missing values, Surface area of the right posterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Missing values, Surface area of the right posterior cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_posteriorcingulate |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_postcing_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.2.1.7 Surface area of the right rostral anterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Surface area of the right rostral anterior cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_rostralanteriorcingulate |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_rostcing_sa |

### 7.1.4.2.1.8 Missing values, Surface area of the right rostral anterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Cingulate cortex |
| **Title** | Missing values, Surface area of the right rostral anterior cingulate cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_rostralanteriorcingulate |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_rostcing_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

#### 7.1.4.2.2 Frontal lobe

Regions belonging to the Frontal lobe

##### 7.1.4.2.2.1 Surface area of the right caudal middle frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Surface area of the right caudal middle frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_caudalmiddlefrontal |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_caumfron_sa |

##### 7.1.4.2.2.2 Missing values, Surface area of the right caudal middle frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Surface area of the right caudal middle frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_caudalmiddlefrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_caumfron_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

##### 7.1.4.2.2.3 Surface area of the right fronal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Surface area of the right fronal pole |

| | |
|---|---|
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_frontalpole |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fronpole_sa |

### 7.1.4.2.2.4 Missing values, Surface area of the right fronal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Surface area of the right fronal pole |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_frontalpole |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fronpole_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.2.2.5 Surface area of the right inferior frotal gyrus pars opercularis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Surface area of the right inferior frotal gyrus pars opercularis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_parsopercularis |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ifgoperc_sa |

### 7.1.4.2.2.6 Missing values, Surface area of the right inferior frotal gyrus pars opercularis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Surface area of the right inferior frotal gyrus pars opercularis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_parsopercularis |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ifgoperc_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.2.2.7 Surface area of the right inferior frontal gyrus pars orbitalis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Surface area of the right inferior frontal gyrus pars orbitalis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_parsorbitalis |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ifgorbit_sa |

### 7.1.4.2.2.8 Missing values, Surface area of the right inferior frontal gyrus pars orbitalis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Surface area of the right inferior frontal gyrus pars orbitalis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_parsorbitalis |
| **Data type** | TINYINT |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ifgorbit_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.2.2.9 Surface area of the right inferior frontal gyrus pars triangularis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Surface area of the right inferior frontal gyrus pars triangularis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_parstriangularis |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ifgtrian_sa |

### 7.1.4.2.2.10 Missing values, Surface area of the right inferior frontal gyrus pars triangularis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Surface area of the right inferior frontal gyrus pars triangularis |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_parstriangularis |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ifgtrian_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.2.2.11 Surface area of the right lateral orbitofrontal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Surface area of the right lateral orbitofrontal cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_lateralorbitofrontal |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_lorbfron_sa |

### 7.1.4.2.2.12 Missing values, Surface area of the right lateral orbitofrontal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Surface area of the right lateral orbitofrontal cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_lateralorbitofrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_lorbfron_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.2.2.13 Surface area of the right medial orbitofrontal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Surface area of the right medial orbitofrontal cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_medialorbitofrontal |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_morbfron_sa |

### 7.1.4.2.2.14 Missing values, Surface area of the right medial orbitofrontal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Surface area of the right medial orbitofrontal cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_medialorbitofrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_morbfron_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.2.2.15 Surface area of the right paracentral lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Surface area of the right paracentral lobule |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_paracentral |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_paracent_sa |

### 7.1.4.2.2.16 Missing values, Surface area of the right paracentral lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Surface area of the right paracentral lobule |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_paracentral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_paracent_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.2.2.17 Surface area of the right precentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Surface area of the right precentral gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_precentral |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_precentr_sa |

### 7.1.4.2.2.18 Missing values, Surface area of the right precentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Surface area of the right precentral gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_precentral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_precentr_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.2.2.19 Surface area of the right rostral middle frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Surface area of the right rostral middle frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_rostralmiddlefrontal |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_rosmfron_sa |

### 7.1.4.2.2.20 Missing values, Surface area of the right rostral middle frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Surface area of the right rostral middle frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_rostralmiddlefrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_rosmfron_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.2.2.21 Surface area of the right superior frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Surface area of the right superior frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_superiorfrontal |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_sfg_sa |

### 7.1.4.2.2.22 Missing values, Surface area of the right superior frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Surface area of the right superior frontal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_superiorfrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_sfg_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.2.3 Insula

Regions belonging to the Insula

### 7.1.4.2.3.1 Surface area of the right insula

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Insula |
| **Title** | Surface area of the right insula |

| | |
|---|---|
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_insula |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_insula_sa |

#### 7.1.4.2.3.2 Missing values, Surface area of the right insula

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Insula |
| **Title** | Missing values, Surface area of the right insula |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_insula |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_insula_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.2.4 Occipital lobe

Regions belonging to the Occipital lobe

#### 7.1.4.2.4.1 Surface area of the right cuneus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Surface area of the right cuneus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_cuneus |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_cuneus_sa |

#### 7.1.4.2.4.2 Missing values, Surface area of the right cuneus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Missing values, Surface area of the right cuneus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_cuneus |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_cuneus_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

#### 7.1.4.2.4.3 Surface area of the right lateral occipital cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Surface area of the right lateral occipital cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_lateraloccipital |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_latoccip_sa |

#### 7.1.4.2.4.4 Missing values, Surface area of the right lateral occipital cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Missing values, Surface area of the right lateral occipital cortex |

| | |
|---|---|
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_lateraloccipital |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_latoccip_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.2.4.5 Surface area of the right lingual gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Surface area of the right lingual gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_lingual |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_lingual_sa |

### 7.1.4.2.4.6 Missing values, Surface area of the right lingual gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Missing values, Surface area of the right lingual gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_lingual |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_lingual_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

#### 7.1.4.2.4.7 Surface area of the right pericalcarine cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Surface area of the right pericalcarine cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_pericalcarine |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_pericalc_sa |

#### 7.1.4.2.4.8 Missing values, Surface area of the right pericalcarine cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Missing values, Surface area of the right pericalcarine cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_pericalcarine |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_pericalc_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.2.5 Parietal lobe

Regions belonging to the Parietal lobe

#### 7.1.4.2.5.1 Surface area of the right inferior parietal lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Surface area of the right inferior parietal lobule |

| | |
|---|---|
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_inferiorparietal |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ipl_sa |

### 7.1.4.2.5.2 Missing values, Surface area of the right inferior parietal lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Surface area of the right inferior parietal lobule |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_inferiorparietal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ipl_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.2.5.3 Surface area of the right postcentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Surface area of the right postcentral gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_postcentral |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_postcent_sa |

### 7.1.4.2.5.4 Missing values, Surface area of the right postcentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Surface area of the right postcentral gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_postcentral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_postcent_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.2.5.5 Surface area of the right precuneus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Surface area of the right precuneus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_precuneus |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_precun_sa |

### 7.1.4.2.5.6 Missing values, Surface area of the right precuneus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Surface area of the right precuneus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_precuneus |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_precun_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.2.5.7 Surface area of the right supramarginal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Surface area of the right supramarginal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_supramarginal |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_smg_sa |

### 7.1.4.2.5.8 Missing values, Surface area of the right supramarginal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Surface area of the right supramarginal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_supramarginal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_smg_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

#### 7.1.4.2.5.9 Surface area of the right superior parietal lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Surface area of the right superior parietal lobule |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_superiorparietal |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_spl_sa |

#### 7.1.4.2.5.10 Missing values, Surface area of the right superior parietal lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Surface area of the right superior parietal lobule |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_superiorparietal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_spl_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.2.6 Temporal lobe, lateral

Regions belonging to the Temporal lobe, lateral

#### 7.1.4.2.6.1 Surface area of the right banks of the superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Surface area of the right banks of the superior temporal gyrus |

| | |
|---|---|
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_bankssts |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_bankssts_sa |

### 7.1.4.2.6.2 Missing values, Surface area of the right banks of the superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Surface area of the right banks of the superior temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_bankssts |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_bankssts_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.2.6.3 Surface area of the right inferior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Surface area of the right inferior temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_inferiortemporal |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_inftemp_sa |

### 7.1.4.2.6.4 Missing values, Surface area of the right inferior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Surface area of the right inferior temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_inferiortemporal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_inftemp_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.2.6.5 Surface area of the right middle temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Surface area of the right middle temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_middletemporal |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_mtemp_sa |

### 7.1.4.2.6.6 Missing values, Surface area of the right middle temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Surface area of the right middle temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_middletemporal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_mtemp_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.2.6.7 Surface area of the right superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Surface area of the right superior temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_superiortemporal |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_suptemp_sa |

### 7.1.4.2.6.8 Missing values, Surface area of the right superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Surface area of the right superior temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_superiortemporal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_suptemp_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.2.6.9 Surface area of the right temporal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Surface area of the right temporal pole |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_temporalpole |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_temppole_sa |

### 7.1.4.2.6.10 Missing values, Surface area of the right temporal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Surface area of the right temporal pole |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_temporalpole |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_temppole_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.2.6.11 Surface area of the right transverse temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Surface area of the right transverse temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_transversetemporal |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_transtem_sa |

#### 7.1.4.2.6.12 Missing values, Surface area of the right transverse temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Surface area of the right transverse temporal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_transversetemporal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_transtem_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.2.7 Temporal lobe, medial

Regions belonging to the Temporal lobe, medial

#### 7.1.4.2.7.1 Surface area of the right entorhinal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Surface area of the right entorhinal cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_entorhinal |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_entorhin_sa |

### 7.1.4.2.7.2 Missing values, Surface area of the right entorhinal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Missing values, Surface area of the right entorhinal cortex |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_entorhinal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_entorhin_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.2.7.3 Surface area of the right fusiform gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Surface area of the right fusiform gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_fusiform |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fusiform_sa |

### 7.1.4.2.7.4 Missing values, Surface area of the right fusiform gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Missing values, Surface area of the right fusiform gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_fusiform |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fusiform_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.4.2.7.5 Surface area of the right parahippocampal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Surface area of the right parahippocampal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_parahippocampal |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_parahipp_sa |

### 7.1.4.2.7.6 Missing values, Surface area of the right parahippocampal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Missing values, Surface area of the right parahippocampal gyrus |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_parahippocampal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_parahipp_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

#### 7.1.4.2.8 Whole right hemisphere

Regions belonging to the Whole right hemisphere

##### 7.1.4.2.8.1 Missing values, Surface area of the right hemisphere

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Whole right hemisphere |
| **Title** | Missing values, Surface area of the right hemisphere |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_WhiteSurfArea |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_white_sa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

##### 7.1.4.2.8.2 Surface area of the right hemisphere

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Surface area data for Desikan atlas, p. 2554 (Examination) |
| **In subsection 2** | Surface area right hemispheric regions |
| **In subsection 1** | Whole right hemisphere |
| **Title** | Surface area of the right hemisphere |
| **Description** | Original variable name as provided in FreeSurfer 7.1: rh_Meanct |
| **Unit or input format** | mm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_whitesurf_sa |

## 7.1.5 Volumes of brain structures by segmentation

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Derived neuro MRI data, p. 2239 (Project) |
| **Name** | Volumes of brain structures by segmentation |
| **Title** | Volumes of brain structures comprised by segmentation |

| | |
|---|---|
| **Description** | This dataset contains volumes as defined by the automatic FreeSurfer 7.1 segmentation (aseg.stats), based on T1-weighted 3D GRE sequence of the brain (MP-RAGE), sagittal orientation, matrix size of 256x256x300, computed using Software FreeSurfer7.1 (https://surfer.nmr.mgh.harvard.edu/); Courtesy of Prof. Svenja Caspers et al., Forschungszentrum Jülich; Description can be found at https://surfer.nmr.mgh.harvard.edu/fswiki/MorphometryStats and Fischl, B., Salat, D. H., Busa, E., Albert, M., Dieterich, M., Haselgrove, C., ... & Dale, A. M. (2002). Whole brain segmentation: automated labeling of neuroanatomical structures in the human brain. Neuron, 33(3), 341-355. |
| **Unique identifier** | ma_n_ju_segment_vols |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 30,312 | 30,312 | 14/09/2022 | 14/09/2022 | 30,302 |

### 7.1.5.1 Cerebellar structures

Estimation of white matter volume and cortical volume of the cerebellum

#### 7.1.5.1.1 Volume of the left Cerebellum (Cortex)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Cerebellar structures |
| **Title** | Volume of the left Cerebellum (Cortex) |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Left-Cerebellum-Cortex |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_cerebelcor |

#### 7.1.5.1.2 Missing values, Volume of the left Cerebellum (Cortex)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Cerebellar structures |
| **Title** | Missing values, Volume of the left Cerebellum (Cortex) |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Left-Cerebellum-Cortex |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_cerebelcor_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.1.3 Volume of the left Cerebellum (white matter)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Cerebellar structures |
| **Title** | Volume of the left Cerebellum (white matter) |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Left-Cerebellum-White-Matter |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_cerebelwm |

### 7.1.5.1.4 Missing values, Volume of the left Cerebellum (white matter)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Cerebellar structures |
| **Title** | Missing values, Volume of the left Cerebellum (white matter) |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Left-Cerebellum-White-Matter |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_cerebelwm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

#### 7.1.5.1.5 Volume of the right Cerebellum (Cortex)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Cerebellar structures |
| **Title** | Volume of the right Cerebellum (Cortex) |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Right-Cerebellum-Cortex |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_cerebelcor |

#### 7.1.5.1.6 Missing values, Volume of the right Cerebellum (Cortex)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Cerebellar structures |
| **Title** | Missing values, Volume of the right Cerebellum (Cortex) |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Right-Cerebellum-Cortex |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_cerebelcor_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

#### 7.1.5.1.7 Volume of the right Cerebellum (white matter)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Cerebellar structures |
| **Title** | Volume of the right Cerebellum (white matter) |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Right-Cerebellum-White-Matter |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_cerebelwm |

#### 7.1.5.1.8 Missing values, Volume of the right Cerebellum (white matter)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Cerebellar structures |
| **Title** | Missing values, Volume of the right Cerebellum (white matter) |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Right-Cerebellum-White-Matter |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_cerebelwm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.2 Corpus Callosum

Volume of corpus callosum subregions

#### 7.1.5.2.1 Volume of the anterior part of the Corpus Callosum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Corpus Callosum |
| **Title** | Volume of the anterior part of the Corpus Callosum |
| **Description** | Original variable name as provided by FreeSurfer 7.1: CC_Anterior |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_cc_anterior |

### 7.1.5.2.2 Missing values, Volume of the anterior part of the Corpus Callosum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Corpus Callosum |
| **Title** | Missing values, Volume of the anterior part of the Corpus Callosum |
| **Description** | Original variable name as provided by FreeSurfer 7.1: CC_Anterior |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_cc_anterior_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.2.3 Volume of the central part of the Corpus Callosum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Corpus Callosum |
| **Title** | Volume of the central part of the Corpus Callosum |
| **Description** | Original variable name as provided by FreeSurfer 7.1: CC_Central |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_cc_central |

### 7.1.5.2.4 Missing values, Volume of the central part of the Corpus Callosum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Corpus Callosum |
| **Title** | Missing values, Volume of the central part of the Corpus Callosum |
| **Description** | Original variable name as provided by FreeSurfer 7.1: CC_Central |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_cc_central_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.2.5 Volume of the mid-anterior part of the Corpus Callosum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Corpus Callosum |
| **Title** | Volume of the mid-anterior part of the Corpus Callosum |
| **Description** | Original variable name as provided by FreeSurfer 7.1: CC_Mid_Anterior |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_cc_mid_ant |

### 7.1.5.2.6 Missing values, Volume of the mid-anterior part of the Corpus Callosum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Corpus Callosum |
| **Title** | Missing values, Volume of the mid-anterior part of the Corpus Callosum |
| **Description** | Original variable name as provided by FreeSurfer 7.1: CC_Mid_Anterior |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_cc_mid_ant_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.2.7 Volume of the mid-posterior part of the Corpus Callosum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Corpus Callosum |

| | |
|---|---|
| **Title** | Volume of the mid-posterior part of the Corpus Callosum |
| **Description** | Original variable name as provided by FreeSurfer 7.1: CC_Mid_Posterior |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_cc_mid_post |

### 7.1.5.2.8 Missing values, Volume of the mid-posterior part of the Corpus Callosum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Corpus Callosum |
| **Title** | Missing values, Volume of the mid-posterior part of the Corpus Callosum |
| **Description** | Original variable name as provided by FreeSurfer 7.1: CC_Mid_Posterior |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_cc_mid_post_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.2.9 Volume of the posterior part of the Corpus Callosum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Corpus Callosum |
| **Title** | Volume of the posterior part of the Corpus Callosum |
| **Description** | Original variable name as provided by FreeSurfer 7.1: CC_Posterior |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_cc_posterior |

#### 7.1.5.2.10 Missing values, Volume of the posterior part of the Corpus Callosum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Corpus Callosum |
| **Title** | Missing values, Volume of the posterior part of the Corpus Callosum |
| **Description** | Original variable name as provided by FreeSurfer 7.1: CC_Posterior |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_cc_posterior_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.3 Cortex

Volume of large segmentation structures such as CSF, total gray matter volume, estimated total intacranial volume

#### 7.1.5.3.1 left cortical gray matter volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Cortex |
| **Title** | left cortical gray matter volume |
| **Description** | Original variable name as provided by FreeSurfer 7.1: lhCortexVol |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_lma_n_lh_cortexvol |

#### 7.1.5.3.2 Missing values, Left cortical gray matter volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Cortex |
| **Title** | Missing values, Left cortical gray matter volume |
| **Description** | lOriginal variable name as provided by FreeSurfer 7.1: lhCortexVol |
| **Data type** | TINYINT |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_lma_n_lh_cortexvol_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.3.3 Total cortical gray matter volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Cortex |
| **Title** | Total cortical gray matter volume |
| **Description** | Original variable name as provided by FreeSurfer 7.1: CortexVol |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_cortexvol |

### 7.1.5.3.4 Missing values, Total cortical gray matter volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Cortex |
| **Title** | Missing values, Total cortical gray matter volume |
| **Description** | Original variable name as provided by FreeSurfer 7.1: CortexVol |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_cortexvol_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

#### 7.1.5.3.5 right cortical gray matter volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Cortex |
| **Title** | right cortical gray matter volume |
| **Description** | Original variable name as provided by FreeSurfer 7.1: rhCortexVol |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_cortexvol |

#### 7.1.5.3.6 Missing values, Right cortical gray matter volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Cortex |
| **Title** | Missing values, Right cortical gray matter volume |
| **Description** | Original variable name as provided by FreeSurfer 7.1: rhCortexVol |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_cortexvol_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.4 Ratios

Ratios between large segmentation structures

#### 7.1.5.4.1 Ratio of Brain Segmentation volume to estimated total intracranial volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Ratios |
| **Title** | Ratio of Brain Segmentation volume to estimated total intracranial volume |
| **Description** | Original variable name as provided by FreeSurfer 7.1: BrainSegVol-to-eTIV |
| **Data type** | FLOAT |

| | |
|---|---|
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_brainseg2etiv |

#### 7.1.5.4.2 Missing values, Ratio of Brain Segmentation volume to estimated total intracranial volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Ratios |
| **Title** | Missing values, Ratio of Brain Segmentation volume to estimated total intracranial volume |
| **Description** | Original variable name as provided by FreeSurfer 7.1: BrainSegVol-to-eTIV |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_brainseg2etiv_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

#### 7.1.5.4.3 Ratio of mask volume to estimated intracranial volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Ratios |
| **Title** | Ratio of mask volume to estimated intracranial volume |
| **Description** | Original variable name as provided by FreeSurfer 7.1: MaskVol-to-eTIV |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_maskvol2etiv |

#### 7.1.5.4.4 Missing values, Ratio of mask volume to estimated intracranial volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Ratios |
| **Title** | Missing values, Ratio of mask volume to estimated intracranial volume |
| **Description** | Original variable name as provided by FreeSurfer 7.1: MaskVol-to-eTIV |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_maskvol2etiv_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.5 Segmentation volumes

Volume of large segmentation structures such as CSF, total gray matter volume, estimated total intacranial volume

#### 7.1.5.5.1 Brain Segmentation Volume: volume of all voxels in the aparc+aseg.mgz that are neither background nor brain stem

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Segmentation volumes |
| **Title** | Brain Segmentation Volume: volume of all voxels in the aparc+aseg.mgz that are neither background nor brain stem |
| **Description** | Original variable name as provided by FreeSurfer 7.1: BrainSegVol |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_brainseg |

#### 7.1.5.5.2 Missing values, Brain Segmentation Volume: volume of all voxels in the aparc+aseg.mgz that are neither background nor brain stem

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Segmentation volumes |
| **Title** | Missing values, Brain Segmentation Volume: volume of all voxels in the aparc+aseg.mgz that are neither background nor brain stem |

| | |
|---|---|
| **Description** | Original variable name as provided by FreeSurfer 7.1: BrainSegVol |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_brainseg_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.5.3 Brain Segmentation Volume: same as BrainSeg without ventricles (lateral, inferior lateral, 3rd, 4th, 5th), CSF, and choroid plexus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Segmentation volumes |
| **Title** | Brain Segmentation Volume: same as BrainSeg without ventricles (lateral, inferior lateral, 3rd, 4th, 5th), CSF, and choroid plexus |
| **Description** | Original variable name as provided by FreeSurfer 7.1: BrainSegVolNotVent |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_brainsegnvent |

### 7.1.5.5.4 Missing values, Brain Segmentation Volume: same as BrainSeg without ventricles (lateral, inferior lateral, 3rd, 4th, 5th), CSF, and choroid plexus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Segmentation volumes |
| **Title** | Missing values, Brain Segmentation Volume: same as BrainSeg without ventricles (lateral, inferior lateral, 3rd, 4th, 5th), CSF, and choroid plexus |
| **Description** | Original variable name as provided by FreeSurfer 7.1: BrainSegVolNotVent |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_brainsegnvent_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.5.5 Total cerebral white matter volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Segmentation volumes |
| **Title** | Total cerebral white matter volume |
| **Description** | Original variable name as provided by FreeSurfer 7.1: CerebralWhiteMatter-Vol |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_cerebralwm |

### 7.1.5.5.6 Missing values, Total cerebral white matter volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Segmentation volumes |
| **Title** | Missing values, Total cerebral white matter volume |
| **Description** | Original variable name as provided by FreeSurfer 7.1: CerebralWhiteMatterVol |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_cerebralwm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.5.7 Volume of the Cerebrospinal Fluid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |

| | |
|---|---|
| **In subsection 2** | Segmentation volumes |
| **Title** | Volume of the Cerebrospinal Fluid |
| **Description** | Original variable name as provided by FreeSurfer 7.1: CSF |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_csf |

### 7.1.5.5.8 Missing values, Volume of the Cerebrospinal Fluid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Segmentation volumes |
| **Title** | Missing values, Volume of the Cerebrospinal Fluid |
| **Description** | Original variable name as provided by FreeSurfer 7.1: CSF |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_csf_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.5.9 Estimated Total intracranial volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Segmentation volumes |
| **Title** | Estimated Total intracranial volume |
| **Description** | Original variable name as provided by FreeSurfer 7.1: EstimatedTotalIntraCranialVol |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_etiv |

### 7.1.5.5.10 Missing values, Estimated Total intracranial volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Segmentation volumes |
| **Title** | Missing values, Estimated Total intracranial volume |
| **Description** | Original variable name as provided by FreeSurfer 7.1: EstimatedTotalIntraCranialVol |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_etiv_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.5.11 Left hemispheric cerebral white matter volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Segmentation volumes |
| **Title** | Left hemispheric cerebral white matter volume |
| **Description** | Original variable name as provided by FreeSurfer 7.1: lhCerebralWhiteMatterVol |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_cerebralwm |

### 7.1.5.5.12 Left hemispheric cerebral white matter volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Segmentation volumes |
| **Title** | Left hemispheric cerebral white matter volume |
| **Description** | Original variable name as provided by FreeSurfer 7.1: lhCerebralWhiteMatterVol |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_cerebralwm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.5.13 Mask volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Segmentation volumes |
| **Title** | Mask volume |
| **Description** | Original variable name as provided by FreeSurfer 7.1: MaskVol |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_maskvol |

### 7.1.5.5.14 Missing values, Mask volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Segmentation volumes |
| **Title** | Missing values, Mask volume |
| **Description** | Original variable name as provided by FreeSurfer 7.1: MaskVol |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_maskvol_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.5.15 Right emispheric cerebral white matter volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Segmentation volumes |
| **Title** | Right emispheric cerebral white matter volume |
| **Description** | Original variable name as provided by FreeSurfer 7.1: rhCerebralWhiteMatterVol |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_cerebralwm |

### 7.1.5.5.16 Missing values, Right hemispheric cerebral white matter volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Segmentation volumes |
| **Title** | Missing values, Right hemispheric cerebral white matter volume |
| **Description** | Original variable name as provided by FreeSurfer 7.1: rhCerebralWhiteMatterVol |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_cerebralwm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.5.17 Subcortical gray matter volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Segmentation volumes |
| **Title** | Subcortical gray matter volume |
| **Description** | Original variable name as provided by FreeSurfer 7.1: SubCortGrayVol |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_subcortgray |

### 7.1.5.5.18 Missing values, Subcortical gray matter volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Segmentation volumes |
| **Title** | Missing values, Subcortical gray matter volume |
| **Description** | Original variable name as provided by FreeSurfer 7.1: SubCortGrayVol |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_subcortgray_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.5.19 Supratentorial volume without ventricles

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Segmentation volumes |
| **Title** | Supratentorial volume without ventricles |
| **Description** | Original variable name as provided by FreeSurfer 7.1: SupraTentorialVolNotVent |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_supratennvent |

### 7.1.5.5.20 Missing values, Supratentorial volume without ventricles

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Segmentation volumes |
| **Title** | Missing values, Supratentorial volume without ventricles |
| **Description** | Original variable name as provided by FreeSurfer 7.1: SupraTentorialVolNotVent |

| | |
|---|---|
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_supratennvent_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.5.21 Supratentorial volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Segmentation volumes |
| **Title** | Supratentorial volume |
| **Description** | Original variable name as provided by FreeSurfer 7.1: SupraTentorialVol |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_supratent |

### 7.1.5.5.22 Missing values, Supratentorial volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Segmentation volumes |
| **Title** | Missing values, Supratentorial volume |
| **Description** | Original variable name as provided by FreeSurfer 7.1: SupraTentorialVol |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_supratent_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.5.23 Total gray matter volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Segmentation volumes |
| **Title** | Total gray matter volume |
| **Description** | Original variable name as provided by FreeSurfer 7.1: TotalGrayVol |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_totalgrayvol |

### 7.1.5.5.24 Missing values, Total gray matter volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Segmentation volumes |
| **Title** | Missing values, Total gray matter volume |
| **Description** | Original variable name as provided by FreeSurfer 7.1: TotalGrayVol |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_totalgrayvol_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.5.25 Volume of the Brain stem

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Segmentation volumes |
| **Title** | Volume of the Brain stem |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Brain-Stem |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_brainstem |

#### 7.1.5.5.26 Missing values, Volume of the Brain stem

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Segmentation volumes |
| **Title** | Missing values, Volume of the Brain stem |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Brain-Stem |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_brainstem_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.6 Subcortical structures

Gray matter volume of structures belonging to the subcortical gray matter

#### 7.1.5.6.1 Volume of the left Accumens area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Subcortical structures |
| **Title** | Volume of the left Accumens area |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Left-Accumbens-area |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_accumbens |

#### 7.1.5.6.2 Missing values, Volume of the left Accumens area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Subcortical structures |

| | |
|---|---|
| **Title** | Missing values, Volume of the left Accumens area |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Left-Accumbens-area |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_accumbens_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.6.3 Volume of the left Amygdala

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Subcortical structures |
| **Title** | Volume of the left Amygdala |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Left-Amygdala |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_amygdala |

### 7.1.5.6.4 Missing values, Volume of the left Amygdala

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Subcortical structures |
| **Title** | Missing values, Volume of the left Amygdala |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Left-Amygdala |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_amygdala_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.6.5 Volume of the left Caudate Nucleus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Subcortical structures |
| **Title** | Volume of the left Caudate Nucleus |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Left-Caudate |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_caudate |

### 7.1.5.6.6 Missing values, Volume of the left Caudate Nucleus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Subcortical structures |
| **Title** | Missing values, Volume of the left Caudate Nucleus |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Left-Caudate |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_caudate_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.6.7 Volume of the left Hippocampus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Subcortical structures |
| **Title** | Volume of the left Hippocampus |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Left-Hippocampus |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_hippocamp |

### 7.1.5.6.8 Missing values, Volume of the left Hippocampus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Subcortical structures |
| **Title** | Missing values, Volume of the left Hippocampus |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Left-Hippocampus |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_hippocamp_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.6.9 Volume of the left Pallidum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Subcortical structures |
| **Title** | Volume of the left Pallidum |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Left-Pallidum |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_pallidum |

### 7.1.5.6.10 Missing values, Volume of the left Pallidum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Subcortical structures |
| **Title** | Missing values, Volume of the left Pallidum |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Left-Pallidum |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_pallidum_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.6.11 Volume of the left Putamen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Subcortical structures |
| **Title** | Volume of the left Putamen |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Left-Putamen |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_putamen |

### 7.1.5.6.12 Missing values, Volume of the left Putamen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Subcortical structures |
| **Title** | Missing values, Volume of the left Putamen |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Left-Putamen |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_putamen_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.6.13 Volume of the left Thalamus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Subcortical structures |
| **Title** | Volume of the left Thalamus |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Left-Thalamus |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_thalamus |

### 7.1.5.6.14 Missing values, Volume of the left Thalamus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Subcortical structures |
| **Title** | Missing values, Volume of the left Thalamus |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Left-Thalamus |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_thalamus_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.6.15 Volume of the left ventral diencephalon

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Subcortical structures |
| **Title** | Volume of the left ventral diencephalon |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Left-VentralDC |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_ventraldc |

### 7.1.5.6.16 Missing values, Volume of the left ventral diencephalon

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Subcortical structures |
| **Title** | Missing values, Volume of the left ventral diencephalon |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Left-VentralDC |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_ventraldc_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.6.17 Volume of the right Accumens area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Subcortical structures |
| **Title** | Volume of the right Accumens area |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Right-Accumbens-area |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_accumbens |

### 7.1.5.6.18 Missing values, Volume of the right Accumens area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Subcortical structures |
| **Title** | Missing values, Volume of the right Accumens area |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Right-Accumbens-area |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_accumbens_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.6.19 Volume of the right Amygdala

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Subcortical structures |
| **Title** | Volume of the right Amygdala |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Right-Amygdala |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_amygdala |

### 7.1.5.6.20 Missing values, Volume of the right Amygdala

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Subcortical structures |
| **Title** | Missing values, Volume of the right Amygdala |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Right-Amygdala |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_amygdala_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.6.21 Volume of the right Caudate Nucleus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Subcortical structures |
| **Title** | Volume of the right Caudate Nucleus |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Right-Caudate |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_caudate |

### 7.1.5.6.22 Missing values, Volume of the right Caudate Nucleus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Subcortical structures |
| **Title** | Missing values, Volume of the right Caudate Nucleus |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Right-Caudate |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_caudate_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.6.23 Volume of the right Hippocampus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Subcortical structures |
| **Title** | Volume of the right Hippocampus |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Right-Hippocampus |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_hippocamp |

### 7.1.5.6.24 Missing values, Volume of the right Hippocampus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Subcortical structures |
| **Title** | Missing values, Volume of the right Hippocampus |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Right-Hippocampus |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_hippocamp_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.6.25 Volume of the right Pallidum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Subcortical structures |
| **Title** | Volume of the right Pallidum |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Right-Pallidum |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_pallidum |

### 7.1.5.6.26 Missing values, Volume of the right Pallidum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Subcortical structures |
| **Title** | Missing values, Volume of the right Pallidum |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Right-Pallidum |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_pallidum_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.6.27 Volume of the right Putamen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Subcortical structures |
| **Title** | Volume of the right Putamen |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Right-Putamen |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_putamen |

### 7.1.5.6.28 Missing values, Volume of the right Putamen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Subcortical structures |
| **Title** | Missing values, Volume of the right Putamen |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Right-Putamen |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_putamen_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.6.29 Volume of the right Thalamus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Subcortical structures |
| **Title** | Volume of the right Thalamus |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Right-Thalamus |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_thalamus |

### 7.1.5.6.30 Missing values, Volume of the right Thalamus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Subcortical structures |
| **Title** | Missing values, Volume of the right Thalamus |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Right-Thalamus |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_thalamus_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.6.31 Volume of the right ventral diencephalon

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Subcortical structures |
| **Title** | Volume of the right ventral diencephalon |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Right-VentralDC |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_ventraldc |

#### 7.1.5.6.32 Missing values, Volume of the right ventral diencephalon

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Subcortical structures |
| **Title** | Missing values, Volume of the right ventral diencephalon |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Right-VentralDC |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_ventraldc_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.7 Surface holes

Number of defect holes

#### 7.1.5.7.1 Number of defect holes in left hemispheric surfaces prior to fixing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Surface holes |
| **Title** | Number of defect holes in left hemispheric surfaces prior to fixing |
| **Description** | Original variable name as provided by FreeSurfer 7.1: lhSurfaceHoles |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_surfholes |

#### 7.1.5.7.2 Missing values, Number of defect holes in left hemispheric surfaces prior to fixing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Surface holes |

| | |
|---|---|
| **Title** | Missing values, Number of defect holes in left hemispheric surfaces prior to fixing |
| **Description** | Original variable name as provided by FreeSurfer 7.1: lhSurfaceHoles |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_surfholes_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.7.3 Number of defect holes in right hemsipheric surfaces prior to fixing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Surface holes |
| **Title** | Number of defect holes in right hemsipheric surfaces prior to fixing |
| **Description** | Original variable name as provided by FreeSurfer 7.1: rhSurfaceHoles |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_surfholes |

### 7.1.5.7.4 Missing values, Number of defect holes in right hemsipheric surfaces prior to fixing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Surface holes |
| **Title** | Missing values, Number of defect holes in right hemsipheric surfaces prior to fixing |
| **Description** | Original variable name as provided by FreeSurfer 7.1: rhSurfaceHoles |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_surfholes_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

#### 7.1.5.7.5 Total number of defect holes in surfaces prior to fixing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Surface holes |
| **Title** | Total number of defect holes in surfaces prior to fixing |
| **Description** | Original variable name as provided by FreeSurfer 7.1: SurfaceHoles |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_surfholes |

#### 7.1.5.7.6 Missing values, Total number of defect holes in surfaces prior to fixing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Surface holes |
| **Title** | Missing values, Total number of defect holes in surfaces prior to fixing |
| **Description** | Original variable name as provided by FreeSurfer 7.1: SurfaceHoles |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_surfholes_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.8 Ventricular structures

Volume of ventricular structures

#### 7.1.5.8.1 Volume of the third Ventricle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Ventricular structures |
| **Title** | Volume of the third Ventricle |
| **Description** | Original variable name as provided by FreeSurfer 7.1: 3rd-Ventricle |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_3rdventricle |

### 7.1.5.8.2 Missing values, Volume of the third Ventricle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Ventricular structures |
| **Title** | Missing values, Volume of the third Ventricle |
| **Description** | Original variable name as provided by FreeSurfer 7.1: 3rd-Ventricle |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_3rdventricle_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.8.3 Volume of the fourth Ventricle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Ventricular structures |
| **Title** | Volume of the fourth Ventricle |
| **Description** | Original variable name as provided by FreeSurfer 7.1: 4th-Ventricle |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_4thventricle |

### 7.1.5.8.4 Missing values, Volume of the fourth Ventricle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Ventricular structures |

| | |
|---|---|
| **Title** | Missing values, Volume of the fourth Ventricle |
| **Description** | Original variable name as provided by FreeSurfer 7.1: 4th-Ventricle |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_4thventricle_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.8.5 Volume of the fifth ventricle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Ventricular structures |
| **Title** | Volume of the fifth ventricle |
| **Description** | Original variable name as provided by FreeSurfer 7.1: 5th-Ventricle |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_5thventricle |

### 7.1.5.8.6 Missing values, Volume of the fifth ventricle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Ventricular structures |
| **Title** | Missing values, Volume of the fifth ventricle |
| **Description** | Original variable name as provided by FreeSurfer 7.1: 5th-Ventricle |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_5thventricle_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.8.7 Volume of the left choroid plexus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Ventricular structures |
| **Title** | Volume of the left choroid plexus |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Left-choroid-plexus |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_chor_plex |

### 7.1.5.8.8 Missing values, Volume of the left choroid plexus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Ventricular structures |
| **Title** | Missing values, Volume of the left choroid plexus |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Left-choroid-plexus |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_chor_plex_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.8.9 Volume of the temporal horn of left lateral ventricle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Ventricular structures |
| **Title** | Volume of the temporal horn of left lateral ventricle |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Left-Inf-Lat-Vent |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_inflatvent |

### 7.1.5.8.10 Missing values, Volume of the temporal horn of left lateral ventricle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Ventricular structures |
| **Title** | Missing values, Volume of the temporal horn of left lateral ventricle |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Left-Inf-Lat-Vent |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_inflatvent_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.8.11 Volume of the left lateral Ventricle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Ventricular structures |
| **Title** | Volume of the left lateral Ventricle |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Left-Lateral-Ventricle |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_latvent |

### 7.1.5.8.12 Missing values, Volume of the left lateral Ventricle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Ventricular structures |
| **Title** | Missing values, Volume of the left lateral Ventricle |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Left-Lateral-Ventricle |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_latvent_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.8.13 Volume of the left vessels

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Ventricular structures |
| **Title** | Volume of the left vessels |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Left-vessel |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_vessel |

### 7.1.5.8.14 Missing values, Volume of the left vessels

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Ventricular structures |
| **Title** | Missing values, Volume of the left vessels |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Left-vessel |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_vessel_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.8.15 Volume of the right choroid plexus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Ventricular structures |
| **Title** | Volume of the right choroid plexus |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Right-choroid-plexus |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_chorplex |

### 7.1.5.8.16 Missing values, Volume of the right choroid plexus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Ventricular structures |
| **Title** | Missing values, Volume of the right choroid plexus |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Right-choroid-plexus |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_chorplex_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.8.17 Volume of the temporal horn of right lateral ventricle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Ventricular structures |
| **Title** | Volume of the temporal horn of right lateral ventricle |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Right-Inf-Lat-Vent |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_inflatvent |

### 7.1.5.8.18 Missing values, Volume of the temporal horn of right lateral ventricle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Ventricular structures |
| **Title** | Missing values, Volume of the temporal horn of right lateral ventricle |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Right-Inf-Lat-Vent |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_inflatvent_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.8.19 Volume of the right lateral ventricle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Ventricular structures |
| **Title** | Volume of the right lateral ventricle |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Right-Lateral-Ventricle |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_latvent |

### 7.1.5.8.20 Missing values, Volume of the right lateral ventricle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Ventricular structures |
| **Title** | Missing values, Volume of the right lateral ventricle |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Right-Lateral-Ventricle |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_latvent_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.8.21 Volume of the right vessels

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Ventricular structures |
| **Title** | Volume of the right vessels |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Right-vessel |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_vessel |

### 7.1.5.8.22 Missing values, Volume of the right vessels

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | Ventricular structures |
| **Title** | Missing values, Volume of the right vessels |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Right-vessel |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_vessel_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.9 White matter Hypointensities

Volume of white matter hypointensities

#### 7.1.5.9.1 Volume of left hemispheric non-white matter hypointensities

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | White matter Hypointensities |
| **Title** | Volume of left hemispheric non-white matter hypointensities |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Left-non-WM-hypointensities |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_nonwmhypo |

#### 7.1.5.9.2 Missing values, Volume of left hemispheric non-white matter hypointensities

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | White matter Hypointensities |
| **Title** | Missing values, Volume of left hemispheric non-white matter hypointensities |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Left-non-WM-hypointensities |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_nonwmhypo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

#### 7.1.5.9.3 Volume of left hemispheric white matter hypointensities

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | White matter Hypointensities |
| **Title** | Volume of left hemispheric white matter hypointensities |

| | |
|---|---|
| **Description** | Original variable name as provided by FreeSurfer 7.1: Left-WM-hypointensities |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_wmhypo |

### 7.1.5.9.4 Missing values, Volume of left hemispheric white matter hypointensities

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | White matter Hypointensities |
| **Title** | Missing values, Volume of left hemispheric white matter hypointensities |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Left-WM-hypointensities |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lh_wmhypo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.9.5 Volume of non-white matter hypointensities

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | White matter Hypointensities |
| **Title** | Volume of non-white matter hypointensities |
| **Description** | Original variable name as provided by FreeSurfer 7.1: non-WM-hypointensities |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_nonwmhypo |

### 7.1.5.9.6 Missing values, Volume of non-white matter hypointensities

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | White matter Hypointensities |
| **Title** | Missing values, Volume of non-white matter hypointensities |
| **Description** | Original variable name as provided by FreeSurfer 7.1: non-WM-hypointensities |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_nonwmhypo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.9.7 Volume of the Optic Chiasm

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | White matter Hypointensities |
| **Title** | Volume of the Optic Chiasm |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Optic-Chiasm |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_opticchiasm |

### 7.1.5.9.8 Volume of the Optic Chiasm

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | White matter Hypointensities |
| **Title** | Volume of the Optic Chiasm |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Optic-Chiasm |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_opticchiasm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.9.9 Volume of right hemispheric non-white matter hypointensities

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | White matter Hypointensities |
| **Title** | Volume of right hemispheric non-white matter hypointensities |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Right-non-WM-hypointensities |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_nonwmhypo |

### 7.1.5.9.10 Missing values, Volume of right hemispheric non-white matter hypointensities

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | White matter Hypointensities |
| **Title** | Missing values, Volume of right hemispheric non-white matter hypointensities |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Right-non-WM-hypointensities |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_nonwmhypo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.9.11 Volume of right hemispheric white matter hypointensities

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | White matter Hypointensities |
| **Title** | Volume of right hemispheric white matter hypointensities |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Right-WM-hypointensities |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_wmhypo |

### 7.1.5.9.12 Missing values, Volume of right hemispheric white matter hypointensities

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | White matter Hypointensities |
| **Title** | Missing values, Volume of right hemispheric white matter hypointensities |
| **Description** | Original variable name as provided by FreeSurfer 7.1: Right-WM-hypointensities |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rh_wmhypo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

### 7.1.5.9.13 Volume of white matter hypointensities

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | White matter Hypointensities |
| **Title** | Volume of white matter hypointensities |
| **Description** | Original variable name as provided by FreeSurfer 7.1: WM-hypointensities |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_wmhypointen |

#### 7.1.5.9.14 Missing values, Volume of white matter hypointensities

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Volumes of brain structures by segmentation, p. 2611 (Examination) |
| **In subsection 2** | White matter Hypointensities |
| **Title** | Missing values, Volume of white matter hypointensities |
| **Description** | Original variable name as provided by FreeSurfer 7.1: WM-hypointensities |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_wmhypointen_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 100 | Yes |

## 7.1.6 White matter lesion calculated using BIANCA

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Derived neuro MRI data, p. 2239 (Project) |
| **Name** | White matter lesion calculated using BIANCA |
| **Title** | White matter lesion data calculated using BIANCA |
| **Description** | This dataset contains white matter lesion data calculated using FSL-BIANCA, based on T1 T1-weighted 3D GRE (MP-RAGE, sagittal orientation, matrix size of 256x256x300) and FLAIR (2D TSE FLAIR without Dis2D Correction, axial, 36 slices) sequences of the brain; Courtesy of Prof. Svenja Caspers et al., Forschungszentrum Jülich; Description of BIANCA: Griffanti, L., Zamboni, G., Khan, A., Li, L., Bonifacio, G., Sundaresan, V., ... & Jenkinson, M. (2016). BIANCA (Brain Intensity AbNormality Classification Algorithm): A new tool for automated segmentation of white matter hyperintensities. Neuroimage, 141, 191-205. |
| **Unique identifier** | ma_n_ju_wml_bianca |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 30,312 | 30,312 | 14/09/2022 | 14/09/2022 | 30,302 |

### 7.1.6.1 White matter lesions

Extraction of parameters regarding white matter lesions

#### 7.1.6.1.1 Number of lesions with minimum cluster size of 2 voxels

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | White matter lesion calculated using BIANCA, p. 2661 (Examination) |
| **In subsection 2** | White matter lesions |
| **Title** | Number of lesions with minimum cluster size of 2 voxels |
| **Description** | Number of white matter hyperintensities (lesions) which have a minimum cluster size of 2 voxels |
| **Unit or input format** | number |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_wmlesion_num |

#### 7.1.6.1.2 Missing values, Number of lesions with minimum cluster size of 2 voxels

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | White matter lesion calculated using BIANCA, p. 2661 (Examination) |
| **In subsection 2** | White matter lesions |
| **Title** | Missing values, Number of lesions with minimum cluster size of 2 voxels |
| **Description** | Number of white matter hyperintensities (lesions) which have a minimum cluster size of 2 voxels |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_2 (missing raw data) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_wmlesion_num_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | ~ 100 | Yes |

#### 7.1.6.1.3 Total volume of white matter lesions

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | White matter lesion calculated using BIANCA, p. 2661 (Examination) |
| **In subsection 2** | White matter lesions |
| **Title** | Total volume of white matter lesions |
| **Description** | Total volume of hyperintensities (lesions) within white matter |
| **Unit or input format** | mm3 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_wmlesion_vol |

#### 7.1.6.1.4 Missing values, Total volume of white matter lesions

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | White matter lesion calculated using BIANCA, p. 2661 (Examination) |
| **In subsection 2** | White matter lesions |
| **Title** | Missing values, Total volume of white matter lesions |
| **Description** | Total volume of hyperintensities (lesions) within white matter |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_2 (missing raw data) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_wmlesion_vol_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | ~ 100 | Yes |

### 7.1.7 Gray matter volume for regions Schaefer atlas

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Derived neuro MRI data, p. 2239 (Project) |
| **Name** | Gray matter volume for regions Schaefer atlas |
| **Title** | Gray matter volume for regions of Schaefer atlas |
| **Description** | Cortical gray matter volume; calculated using T1-weighted 3D GRE sequence of the brain (MP-RAGE), sagittal orientation, matrix size of 256x256x300; performed using software Computational Anatomy Toolbox (CAT12v8-Beta.r1853; http://www.neuro.uni-jena.de/cat/); calculated for Schaefer 2018 atlas with 100 parcels (Schaefer2018_100Parcels_17Networks_order); Reference: Schaefer, A., Kong, R., Gordon, E. M., Laumann, T. O., Zuo, X. N., Holmes, A. J., ... & Yeo, B. T. (2018). Local-global parcellation of the human cerebral cortex from intrinsic functional connectivity MRI. Cerebral cortex, 28(9), 3095-3114.; Parcellation available on Github: https://github.com/ThomasYeoLab/CBIG/tree/master/stable_projects/brain_parcellation/Sch gehört zu übergreifender Untersuchung abgeleitete MRT-Daten (ma_) aus Neuroprotokollen (n_); Courtesy of Prof. Svenja Caspers et al., Forschungszentrum Jülich |
| **Unique identifier** | ma_n_ju_schaefer18 |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 30,312 | 30,312 | 14/09/2022 | 14/09/2022 | 30,302 |

#### 7.1.7.1 left cortical networks

Cortical networks spanning over the left hemisphere

##### 7.1.7.1.1 left control network (fronto-parietal network)

Gray matter volume of regions belonging to the left control network (fronto-parietal network)

###### 7.1.7.1.1.1 Gray matter volume of left Control network, A, intraparietal sulcus, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left control network (fronto-parietal network) |
| **Title** | Gray matter volume of left Control network, A, intraparietal sulcus, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lContA_IPS_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lcon_a_ips1 |

###### 7.1.7.1.1.2 Missing values for gray matter volume of left Control network, A, intraparietal sulcus, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left control network (fronto-parietal network) |
| **Title** | Missing values for gray matter volume of left Control network, A, intraparietal sulcus, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lContA_IPS_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lcon_a_ips1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.7.1.1.3 Gray matter volume of left Control network, A, lateral prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left control network (fronto-parietal network) |
| **Title** | Gray matter volume of left Control network, A, lateral prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lContA_PFCl_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lcon_a_pfcl1 |

#### 7.1.7.1.1.4 Missing values for gray matter volume of left Control network, A, lateral prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left control network (fronto-parietal network) |
| **Title** | Missing values for gray matter volume of left Control network, A, lateral prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lContA_PFCl_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lcon_a_pfcl1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.7.1.1.5 Gray matter volume of left Control network, A, lateral prefrontal cortex, region 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left control network (fronto-parietal network) |

| | |
|---|---|
| **Title** | Gray matter volume of left Control network, A, lateral prefrontal cortex, region 2 |
| **Description** | Original variable name as provided in CAT toolbox: lContA_PFCl_2 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lcon_a_pfcl2 |

#### 7.1.7.1.1.6 Missing values for gray matter volume of left Control network, A, lateral prefrontal cortex, region 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left control network (fronto-parietal network) |
| **Title** | Missing values for gray matter volume of left Control network, A, lateral prefrontal cortex, region 2 |
| **Description** | Original variable name as provided in CAT toolbox: lContA_PFCl_2 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lcon_a_pfcl2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.7.1.1.7 Gray matter volume of left Control network, B, lateral ventral prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left control network (fronto-parietal network) |
| **Title** | Gray matter volume of left Control network, B, lateral ventral prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lContB_PFClv_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lcon_b_pfclv1 |

#### 7.1.7.1.1.8 Missing values for gray matter volume of left Control network, B, lateral ventral prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left control network (fronto-parietal network) |
| **Title** | Missing values for gray matter volume of left Control network, B, lateral ventral prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lContB_PFClv_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lcon_b_pfclv1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.7.1.1.9 Gray matter volume of left Control network, C, cingulate posterior, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left control network (fronto-parietal network) |
| **Title** | Gray matter volume of left Control network, C, cingulate posterior, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lContC_Cingp_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lcon_c_cingp1 |

### 7.1.7.1.1.10 Missing values for gray matter volume of left Control network, C, cingulate posterior, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left control network (fronto-parietal network) |
| **Title** | Missing values for gray matter volume of left Control network, C, cingulate posterior, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lContC_Cingp_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lcon_c_cingp1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.1.1.11 Gray matter volume of left Control network, C, precuneus, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left control network (fronto-parietal network) |
| **Title** | Gray matter volume of left Control network, C, precuneus, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lContC_pCun_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lcon_c_pcun1 |

### 7.1.7.1.1.12 Missing values for gray matter volume of left Control network, C, precuneus, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left control network (fronto-parietal network) |
| **Title** | Missing values for gray matter volume of left Control network, C, precuneus, region 1 |

| | |
|---|---|
| **Description** | Original variable name as provided in CAT toolbox: lContC_pCun_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lcon_c_pcun1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.1.1.13 Gray matter volume of left Control network, C, precuneus, region 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left control network (fronto-parietal network) |
| **Title** | Gray matter volume of left Control network, C, precuneus, region 2 |
| **Description** | Original variable name as provided in CAT toolbox: lContC_pCun_2 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lcon_c_pcun2 |

### 7.1.7.1.1.14 Missing values for gray matter volume of left Control network, C, precuneus, region 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left control network (fronto-parietal network) |
| **Title** | Missing values for gray matter volume of left Control network, C, precuneus, region 2 |
| **Description** | Original variable name as provided in CAT toolbox: lContC_pCun_2 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lcon_c_pcun2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.7.1.2 left dorsal attention network

Gray matter volume of regions belonging to the left dorsal attention network

##### 7.1.7.1.2.1 Gray matter volume of left Dorsal Attention network, A, parietal occipital, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left dorsal attention network |
| **Title** | Gray matter volume of left Dorsal Attention network, A, parietal occipital, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lDorsAttnA_ParOcc_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldan_a_paroc1 |

##### 7.1.7.1.2.2 Missing values for gray matter volume of left Dorsal Attention network, A, parietal occipital, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left dorsal attention network |
| **Title** | Missing values for gray matter volume of left Dorsal Attention network, A, parietal occipital, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lDorsAttnA_ParOcc_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldan_a_paroc1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.1.2.3 Gray matter volume of left Dorsal Attention network, A, superior parietal lobule, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left dorsal attention network |
| **Title** | Gray matter volume of left Dorsal Attention network, A, superior parietal lobule, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lDorsAttnA_SPL_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldan_a_spl1 |

### 7.1.7.1.2.4 Missing values for gray matter volume of left Dorsal Attention network, A, superior parietal lobule, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left dorsal attention network |
| **Title** | Missing values for gray matter volume of left Dorsal Attention network, A, superior parietal lobule, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lDorsAttnA_SPL_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldan_a_spl1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.1.2.5 Gray matter volume of left Dorsal Attention network, A, temporal occipital, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left dorsal attention network |
| **Title** | Gray matter volume of left Dorsal Attention network, A, temporal occipital, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lDorsAttnA_TempOcc_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldan_a_temoc1 |

### 7.1.7.1.2.6 Missing values for gray matter volume of left Dorsal Attention network, A, temporal occipital, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left dorsal attention network |
| **Title** | Missing values for gray matter volume of left Dorsal Attention network, A, temporal occipital, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lDorsAttnA_TempOcc_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldan_a_temoc1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.1.2.7 Gray matter volume of left Dorsal Attention network, B, frontal eye fields, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left dorsal attention network |

| | |
|---|---|
| **Title** | Gray matter volume of left Dorsal Attention network, B, frontal eye fields, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lDorsAttnB_FEF_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldan_b_fef1 |

### 7.1.7.1.2.8 Missing values for gray matter volume of left Dorsal Attention network, B, frontal eye fields, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left dorsal attention network |
| **Title** | Missing values for gray matter volume of left Dorsal Attention network, B, frontal eye fields, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lDorsAttnB_FEF_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldan_b_fef1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.1.2.9 Gray matter volume of left Dorsal Attention network, B, post central, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left dorsal attention network |
| **Title** | Gray matter volume of left Dorsal Attention network, B, post central, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lDorsAttnB_PostC_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldan_b_postc1 |

### 7.1.7.1.2.10 Missing values for gray matter volume of left Dorsal Attention network, B, post central, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left dorsal attention network |
| **Title** | Missing values for gray matter volume of left Dorsal Attention network, B, post central, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lDorsAttnB_PostC_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldan_b_postc1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.1.2.11 Gray matter volume of left Dorsal Attention network, B, post central, region 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left dorsal attention network |
| **Title** | Gray matter volume of left Dorsal Attention network, B, post central, region 2 |
| **Description** | Original variable name as provided in CAT toolbox: lDorsAttnB_PostC_2 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldan_b_postc2 |

### 7.1.7.1.2.12 Missing values for gray matter volume of left Dorsal Attention network, B, post central, region 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left dorsal attention network |
| **Title** | Missing values for gray matter volume of left Dorsal Attention network, B, post central, region 2 |
| **Description** | Original variable name as provided in CAT toolbox: lDorsAttnB_PostC_2 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldan_b_postc2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.1.2.13 Gray matter volume of left Dorsal Attention network, B, post central, region 3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left dorsal attention network |
| **Title** | Gray matter volume of left Dorsal Attention network, B, post central, region 3 |
| **Description** | Original variable name as provided in CAT toolbox: lDorsAttnB_PostC_3 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldan_b_postc3 |

### 7.1.7.1.2.14 Missing values for gray matter volume of left Dorsal Attention network, B, post central, region 3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left dorsal attention network |

| | |
|---|---|
| **Title** | Missing values for gray matter volume of left Dorsal Attention network, B, post central, region 3 |
| **Description** | Original variable name as provided in CAT toolbox: lDorsAttnB_PostC_3 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldan_b_postc3_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.7.1.3 left default mode network

Gray matter volume of regions belonging to the left default mode network

##### 7.1.7.1.3.1 Gray matter volume of left Default Mode network, A, precuneus posterior cingulate cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left default mode network |
| **Title** | Gray matter volume of left Default Mode network, A, precuneus posterior cingulate cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lDefaultA_pCunPCC_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldmn_a_cupcc1 |

##### 7.1.7.1.3.2 Missing values for gray matter volume of left Default Mode network, A, precuneus posterior cingulate cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left default mode network |
| **Title** | Missing values for gray matter volume of left Default Mode network, A, precuneus posterior cingulate cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lDefaultA_pCunPCC_1 |

| | |
|---|---|
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldmn_a_cupcc1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.1.3.3 Gray matter volume of left Default Mode network, A, dorsal prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left default mode network |
| **Title** | Gray matter volume of left Default Mode network, A, dorsal prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lDefaultA_PFCd_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldmn_a_pfcd1 |

### 7.1.7.1.3.4 Missing values for gray matter volume of left Default Mode network, A, dorsal prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left default mode network |
| **Title** | Missing values for gray matter volume of left Default Mode network, A, dorsal prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lDefaultA_PFCd_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldmn_a_pfcd1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.1.3.5 Gray matter volume of left Default Mode network, A, medial prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left default mode network |
| **Title** | Gray matter volume of left Default Mode network, A, medial prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lDefaultA_PFCm_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldmn_a_pfcm1 |

### 7.1.7.1.3.6 Missing values for gray matter volume of left Default Mode network, A, medial prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left default mode network |
| **Title** | Missing values for gray matter volume of left Default Mode network, A, medial prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lDefaultA_PFCm_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldmn_a_pfcm1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.1.3.7 Gray matter volume of left Default Mode network, B, inferior parietal lobule, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left default mode network |
| **Title** | Gray matter volume of left Default Mode network, B, inferior parietal lobule, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lDefaultB_IPL_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldmn_b_ipl1 |

### 7.1.7.1.3.8 Missing values for gray matter volume of left Default Mode network, B, inferior parietal lobule, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left default mode network |
| **Title** | Missing values for gray matter volume of left Default Mode network, B, inferior parietal lobule, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lDefaultB_IPL_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldmn_b_ipl1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.1.3.9 Gray matter volume of left Default Mode network, B, dorsal prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left default mode network |

| | |
|---|---|
| **Title** | Gray matter volume of left Default Mode network, B, dorsal prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lDefaultB_PFCd_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldmn_b_pfcd1 |

### 7.1.7.1.3.10 Missing values for gray matter volume of left Default Mode network, B, dorsal prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left default mode network |
| **Title** | Missing values for gray matter volume of left Default Mode network, B, dorsal prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lDefaultB_PFCd_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldmn_b_pfcd1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.1.3.11 Gray matter volume of left Default Mode network, B, lateral prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left default mode network |
| **Title** | Gray matter volume of left Default Mode network, B, lateral prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lDefaultB_PFCl_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldmn_b_pfcl1 |

### 7.1.7.1.3.12 Missing values for gray matter volume of left Default Mode network, B, lateral prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left default mode network |
| **Title** | Missing values for gray matter volume of left Default Mode network, B, lateral prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lDefaultB_PFCl_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldmn_b_pfcl1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.1.3.13 Gray matter volume of left Default Mode network, B, ventral prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left default mode network |
| **Title** | Gray matter volume of left Default Mode network, B, ventral prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lDefaultB_PFCv_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldmn_b_pfcv1 |

### 7.1.7.1.3.14 Missing values for gray matter volume of left Default Mode network, B, ventral prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left default mode network |
| **Title** | Missing values for gray matter volume of left Default Mode network, B, ventral prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lDefaultB_PFCv_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldmn_b_pfcv1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.1.3.15 Gray matter volume of left Default Mode network, B, ventral prefrontal cortex, region 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left default mode network |
| **Title** | Gray matter volume of left Default Mode network, B, ventral prefrontal cortex, region 2 |
| **Description** | Original variable name as provided in CAT toolbox: lDefaultB_PFCv_2 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldmn_b_pfcv2 |

### 7.1.7.1.3.16 Missing values for gray matter volume of left Default Mode network, B, ventral prefrontal cortex, region 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left default mode network |

| | |
|---|---|
| **Title** | Missing values for gray matter volume of left Default Mode network, B, ventral prefrontal cortex, region 2 |
| **Description** | Original variable name as provided in CAT toolbox: lDefaultB_PFCv_2 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldmn_b_pfcv2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.1.3.17 Gray matter volume of left Default Mode network, B, temporal, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left default mode network |
| **Title** | Gray matter volume of left Default Mode network, B, temporal, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lDefaultB_Temp_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldmn_b_temp1 |

### 7.1.7.1.3.18 Missing values for gray matter volume of left Default Mode network, B, temporal, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left default mode network |
| **Title** | Missing values for gray matter volume of left Default Mode network, B, temporal, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lDefaultB_Temp_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldmn_b_temp1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.1.3.19 Gray matter volume of left Default Mode network, B, temporal, region 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left default mode network |
| **Title** | Gray matter volume of left Default Mode network, B, temporal, region 2 |
| **Description** | Original variable name as provided in CAT toolbox: lDefaultB_Temp_2 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldmn_b_temp2 |

### 7.1.7.1.3.20 Missing values for gray matter volume of left Default Mode network, B, temporal, region 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left default mode network |
| **Title** | Missing values for gray matter volume of left Default Mode network, B, temporal, region 2 |
| **Description** | Original variable name as provided in CAT toolbox: lDefaultB_Temp_2 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldmn_b_temp2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.1.3.21 Gray matter volume of left Default Mode network, C, parahippocampal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left default mode network |
| **Title** | Gray matter volume of left Default Mode network, C, parahippocampal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lDefaultC_PHC_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldmn_c_phc1 |

### 7.1.7.1.3.22 Missing values for gray matter volume of left Default Mode network, C, parahippocampal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left default mode network |
| **Title** | Missing values for gray matter volume of left Default Mode network, C, parahippocampal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lDefaultC_PHC_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldmn_c_phc1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.1.3.23 Gray matter volume of left Default Mode network, C, retrosplenial Cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left default mode network |

| | |
|---|---|
| **Title** | Gray matter volume of left Default Mode network, C, retrosplenial Cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lDefaultC_Rsp_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldmn_c_rsp1 |

#### 7.1.7.1.3.24 Missing values for gray matter volume of left Default Mode network, C, retrosplenial Cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left default mode network |
| **Title** | Missing values for gray matter volume of left Default Mode network, C, retrosplenial Cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lDefaultC_Rsp_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ldmn_c_rsp1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.1.4 left limbic network

Gray matter volume of regions belonging to the left limbic network

#### 7.1.7.1.4.1 Gray matter volume of left Limbic network, A, temporal pole, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left limbic network |
| **Title** | Gray matter volume of left Limbic network, A, temporal pole, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lLimbicA_TempPole_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |

| | |
|---|---|
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_llimn_a_temp1 |

#### 7.1.7.1.4.2 Missing values for gray matter volume of left Limbic network, A, temporal pole, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left limbic network |
| **Title** | Missing values for gray matter volume of left Limbic network, A, temporal pole, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lLimbicA_TempPole_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_llimn_a_temp1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.7.1.4.3 Gray matter volume of left Limbic network, A, temporal pole, region 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left limbic network |
| **Title** | Gray matter volume of left Limbic network, A, temporal pole, region 2 |
| **Description** | Original variable name as provided in CAT toolbox: lLimbicA_TempPole_2 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_llimn_a_temp2 |

#### 7.1.7.1.4.4 Missing values for gray matter volume of left Limbic network, A, temporal pole, region 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left limbic network |
| **Title** | Missing values for gray matter volume of left Limbic network, A, temporal pole, region 2 |
| **Description** | Original variable name as provided in CAT toolbox: lLimbicA_TempPole_2 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_llimn_a_temp2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.7.1.4.5 Gray matter volume of left Limbic network, B, orbital frontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left limbic network |
| **Title** | Gray matter volume of left Limbic network, B, orbital frontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lLimbicB_OFC_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_llimn_b_ofc1 |

#### 7.1.7.1.4.6 Missing values for gray matter volume of left Limbic network, B, orbital frontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left limbic network |

| | |
|---|---|
| **Title** | Missing values for gray matter volume of left Limbic network, B, orbital frontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lLimbicB_OFC_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_llimn_b_ofc1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.7.1.5 left somato-motor network

Gray matter volume of regions belonging to the left somato-motor network

##### 7.1.7.1.5.1 Gray matter volume of left Somato-Motor network, A, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left somato-motor network |
| **Title** | Gray matter volume of left Somato-Motor network, A, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lSomMotA_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lsmn_a1 |

##### 7.1.7.1.5.2 Missing values for gray matter volume of left Somato-Motor network, A, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left somato-motor network |
| **Title** | Missing values for gray matter volume of left Somato-Motor network, A, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lSomMotA_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lsmn_a1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.1.5.3 Gray matter volume of left Somato-Motor network, A, region 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left somato-motor network |
| **Title** | Gray matter volume of left Somato-Motor network, A, region 2 |
| **Description** | Original variable name as provided in CAT toolbox: lSomMotA_2 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lsmn_a2 |

### 7.1.7.1.5.4 Missing values for gray matter volume of left Somato-Motor network, A, region 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left somato-motor network |
| **Title** | Missing values for gray matter volume of left Somato-Motor network, A, region 2 |
| **Description** | Original variable name as provided in CAT toolbox: lSomMotA_2 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lsmn_a2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.7.1.5.5 Gray matter volume of left Somato-Motor network, B, auditory, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left somato-motor network |
| **Title** | Gray matter volume of left Somato-Motor network, B, auditory, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lSomMotB_Aud_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lsmn_b_aud1 |

#### 7.1.7.1.5.6 Missing values for gray matter volume of left Somato-Motor network, B, auditory, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left somato-motor network |
| **Title** | Missing values for gray matter volume of left Somato-Motor network, B, auditory, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lSomMotB_Aud_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lsmn_b_aud1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.7.1.5.7 Gray matter volume of left Somato-Motor network, B, central, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left somato-motor network |
| **Title** | Gray matter volume of left Somato-Motor network, B, central, region 1 |

| | |
|---|---|
| **Description** | Original variable name as provided in CAT toolbox: lSomMotB_Cent_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lsmn_b_cen1 |

### 7.1.7.1.5.8 Missing values for gray matter volume of left Somato-Motor network, B, central, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left somato-motor network |
| **Title** | Missing values for gray matter volume of left Somato-Motor network, B, central, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lSomMotB_Cent_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lsmn_b_cen1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.1.5.9 Gray matter volume of left Somato-Motor network, B, S2, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left somato-motor network |
| **Title** | Gray matter volume of left Somato-Motor network, B, S2, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lSomMotB_S2_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lsmn_b_s21 |

### 7.1.7.1.5.10 Missing values for gray matter volume of left Somato-Motor network, B, S2, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left somato-motor network |
| **Title** | Missing values for gray matter volume of left Somato-Motor network, B, S2, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lSomMotB_S2_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lsmn_b_s21_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.1.5.11 Gray matter volume of left Somato-Motor network, B, S2, region 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left somato-motor network |
| **Title** | Gray matter volume of left Somato-Motor network, B, S2, region 2 |
| **Description** | Original variable name as provided in CAT toolbox: lSomMotB_S2_2 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lsmn_b_s22 |

### 7.1.7.1.5.12 Missing values for gray matter volume of left Somato-Motor network, B, S2, region 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |

| | |
|---|---|
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left somato-motor network |
| **Title** | Missing values for gray matter volume of left Somato-Motor network, B, S2, region 2 |
| **Description** | Original variable name as provided in CAT toolbox: lSomMotB_S2_2 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lsmn_b_s22_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.1.5.13 Gray matter volume of left Salience Ventral Attention network, A, frontal medial, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left somato-motor network |
| **Title** | Gray matter volume of left Salience Ventral Attention network, A, frontal medial, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lSalVentAttnA_FrMed_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lsvan_a_frm1 |

### 7.1.7.1.5.14 Missing values for gray matter volume of left Salience Ventral Attention network, A, frontal medial, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left somato-motor network |
| **Title** | Missing values for gray matter volume of left Salience Ventral Attention network, A, frontal medial, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lSalVentAttnA_FrMed_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lsvan_a_frm1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.1.5.15 Gray matter volume of left Salience Ventral Attention network, A, insula, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left somato-motor network |
| **Title** | Gray matter volume of left Salience Ventral Attention network, A, insula, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lSalVentAttnA_Ins_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lsvan_a_ins1 |

### 7.1.7.1.5.16 Missing values for gray matter volume of left Salience Ventral Attention network, A, insula, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left somato-motor network |
| **Title** | Missing values for gray matter volume of left Salience Ventral Attention network, A, insula, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lSalVentAttnA_Ins_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lsvan_a_ins1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.7.1.6 left salience ventral attention network

Gray matter volume of regions belonging to the left salience ventral attention network

##### 7.1.7.1.6.1 Gray matter volume of left Salience Ventral Attention network, A, insula, region 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left salience ventral attention network |
| **Title** | Gray matter volume of left Salience Ventral Attention network, A, insula, region 2 |
| **Description** | Original variable name as provided in CAT toolbox: lSalVentAttnA_Ins_2 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lsvan_a_ins2 |

##### 7.1.7.1.6.2 Missing values for gray matter volume of left Salience Ventral Attention network, A, insula, region 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left salience ventral attention network |
| **Title** | Missing values for gray matter volume of left Salience Ventral Attention network, A, insula, region 2 |
| **Description** | Original variable name as provided in CAT toolbox: lSalVentAttnA_Ins_2 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lsvan_a_ins2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.7.1.6.3 Gray matter volume of left Salience Ventral Attention network, A, parietal medial, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left salience ventral attention network |
| **Title** | Gray matter volume of left Salience Ventral Attention network, A, parietal medial, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lSalVentAttnA_ParMed_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lsvan_a_parm1 |

#### 7.1.7.1.6.4 Missing values for gray matter volume of left Salience Ventral Attention network, A, parietal medial, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left salience ventral attention network |
| **Title** | Missing values for gray matter volume of left Salience Ventral Attention network, A, parietal medial, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lSalVentAttnA_ParMed_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lsvan_a_parm1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.7.1.6.5 Gray matter volume of left Salience Ventral Attention network, A, parietal operculum, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left salience ventral attention network |

| | |
|---|---|
| **Title** | Gray matter volume of left Salience Ventral Attention network, A, parietal operculum, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lSalVentAttnA_ParOper_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lsvan_a_paro1 |

### 7.1.7.1.6.6 Missing values for gray matter volume of left Salience Ventral Attention network, A, parietal operculum, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left salience ventral attention network |
| **Title** | Missing values for gray matter volume of left Salience Ventral Attention network, A, parietal operculum, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lSalVentAttnA_ParOper_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lsvan_a_paro1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.1.6.7 Gray matter volume of left Salience Ventral Attention network, B, lateral prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left salience ventral attention network |
| **Title** | Gray matter volume of left Salience Ventral Attention network, B, lateral prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lSalVentAttnB_PFCl_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lsvan_b_pfcl1 |

### 7.1.7.1.6.8 Missing values for gray matter volume of left Salience Ventral Attention network, B, lateral prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left salience ventral attention network |
| **Title** | Missing values for gray matter volume of left Salience Ventral Attention network, B, lateral prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lSalVentAttnB_PFCl_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lsvan_b_pfcl1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.1.6.9 Gray matter volume of left Salience Ventral Attention network, B, medial posterior prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left salience ventral attention network |
| **Title** | Gray matter volume of left Salience Ventral Attention network, B, medial posterior prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lSalVentAttnB_PFCmp_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lsvan_b_pfcm1 |

#### 7.1.7.1.6.10 Missing values for gray matter volume of left Salience Ventral Attention network, B, medial posterior prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left salience ventral attention network |
| **Title** | Missing values for gray matter volume of left Salience Ventral Attention network, B, medial posterior prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lSalVentAttnB_PFCmp_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lsvan_b_pfcm1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.1.7 left visual network

Gray matter volume of regions belonging to the left visual network

#### 7.1.7.1.7.1 Gray matter volume of left Visual network, central extrastriate cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left visual network |
| **Title** | Gray matter volume of left Visual network, central extrastriate cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lVisCent_ExStr_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lvn_cenexstr1 |

### 7.1.7.1.7.2 Missing values for gray matter volume of left Visual network, central extrastriate cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left visual network |
| **Title** | Missing values for gray matter volume of left Visual network, central extrastriate cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lVisCent_ExStr_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lvn_cenexstr1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.1.7.3 Gray matter volume of left Visual network, central extrastriate cortex, region 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left visual network |
| **Title** | Gray matter volume of left Visual network, central extrastriate cortex, region 2 |
| **Description** | Original variable name as provided in CAT toolbox: lVisCent_ExStr_2 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lvn_cenexstr2 |

### 7.1.7.1.7.4 Missing values for gray matter volume of left Visual network, central extrastriate cortex, region 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left visual network |

| | |
|---|---|
| **Title** | Missing values for gray matter volume of left Visual network, central extrastriate cortex, region 2 |
| **Description** | Original variable name as provided in CAT toolbox: lVisCent_ExStr_2 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lvn_cenexstr2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.1.7.5 Gray matter volume of left Visual network, central extrastriate cortex, region 3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left visual network |
| **Title** | Gray matter volume of left Visual network, central extrastriate cortex, region 3 |
| **Description** | Original variable name as provided in CAT toolbox: lVisCent_ExStr_3 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lvn_cenexstr3 |

### 7.1.7.1.7.6 Missing values for gray matter volume of left Visual network, central extrastriate cortex, region 3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left visual network |
| **Title** | Missing values for gray matter volume of left Visual network, central extrastriate cortex, region 3 |
| **Description** | Original variable name as provided in CAT toolbox: lVisCent_ExStr_3 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lvn_cenexstr3_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.1.7.7 Gray matter volume of left Visual network, central striate cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left visual network |
| **Title** | Gray matter volume of left Visual network, central striate cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lVisCent_Striate_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lvn_censtr1 |

### 7.1.7.1.7.8 Missing values for gray matter volume of left Visual network, central striate cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left visual network |
| **Title** | Missing values for gray matter volume of left Visual network, central striate cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lVisCent_Striate_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lvn_censtr1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.1.7.9 Gray matter volume of left Visual network, peri extra-striate cortex inferior, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left visual network |
| **Title** | Gray matter volume of left Visual network, peri extra-striate cortex inferior, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lVisPeri_ExStrInf_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lvn_peexstri1 |

### 7.1.7.1.7.10 Missing values for gray matter volume of left Visual network, peri extra-striate cortex inferior, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left visual network |
| **Title** | Missing values for gray matter volume of left Visual network, peri extra-striate cortex inferior, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lVisPeri_ExStrInf_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lvn_peexstri1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.1.7.11 Gray matter volume of left Visual network, peri extra-striate cortex, superior, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left visual network |

| | |
|---|---|
| **Title** | Gray matter volume of left Visual network, peri extra-striate cortex, superior, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lVisPeri_ExStrSup_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lvn_peexstrs1 |

### 7.1.7.1.7.12 Missing values for gray matter volume of left Visual network, peri extra-striate cortex, superior, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left visual network |
| **Title** | Missing values for gray matter volume of left Visual network, peri extra-striate cortex, superior, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lVisPeri_ExStrSup_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lvn_peexstrs1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.1.7.13 Gray matter volume of left Visual network, peri striate calcarine cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left visual network |
| **Title** | Gray matter volume of left Visual network, peri striate calcarine cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lVisPeri_StriCal_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lvn_pestrcal1 |

#### 7.1.7.1.7.14 Missing values for gray matter volume of left Visual network, peri striate calcarine cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | left visual network |
| **Title** | Missing values for gray matter volume of left Visual network, peri striate calcarine cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: lVisPeri_StriCal_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lvn_pestrcal1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.1.8 Left cortical regions not assigned to a network

Left hemispheric cortical regions, which were not assigned to any of the seven large scale networks

#### 7.1.7.1.8.1 Gray matter volume of left temporal parietal region 1, no network given

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | Left cortical regions not assigned to a network |
| **Title** | Gray matter volume of left temporal parietal region 1, no network given |
| **Description** | Original variable name as provided in CAT toolbox: lTempPar_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ltemppar1 |

#### 7.1.7.1.8.2 Missing values for gray matter volume of left temporal parietal region 1, no network given

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | left cortical networks |
| **In subsection 1** | Left cortical regions not assigned to a network |
| **Title** | Missing values for gray matter volume of left temporal parietal region 1, no network given |
| **Description** | Original variable name as provided in CAT toolbox: lTempPar_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ltemppar1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2 right cortical networks

Cortical networks spanning over the right hemisphere

#### 7.1.7.2.1 right control network (fronto-parietal network)

Gray matter volume of regions belonging to the right control network (fronto-parietal network)

#### 7.1.7.2.1.1 Gray matter volume of right Control network, A, intraparietal sulcus, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right control network (fronto-parietal network) |
| **Title** | Gray matter volume of right Control network, A, intraparietal sulcus, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rContA_IPS_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rcon_a_ips1 |

#### 7.1.7.2.1.2 Missing values for gray matter volume of right Control network, A, intraparietal sulcus, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right control network (fronto-parietal network) |
| **Title** | Missing values for gray matter volume of right Control network, A, intraparietal sulcus, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rContA_IPS_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rcon_a_ips1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.7.2.1.3 Gray matter volume of right Control network, A, lateral prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right control network (fronto-parietal network) |
| **Title** | Gray matter volume of right Control network, A, lateral prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rContA_PFCl_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rcon_a_pfcl1 |

#### 7.1.7.2.1.4 Missing values for gray matter volume of right Control network, A, lateral prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right control network (fronto-parietal network) |
| **Title** | Missing values for gray matter volume of right Control network, A, lateral prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rContA_PFCl_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rcon_a_pfcl1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.1.5 Gray matter volume of right Control network, A, lateral prefrontal cortex, region 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right control network (fronto-parietal network) |
| **Title** | Gray matter volume of right Control network, A, lateral prefrontal cortex, region 2 |
| **Description** | Original variable name as provided in CAT toolbox: rContA_PFCl_2 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rcon_a_pfcl2 |

### 7.1.7.2.1.6 Missing values for gray matter volume of right Control network, A, lateral prefrontal cortex, region 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right control network (fronto-parietal network) |
| **Title** | Missing values for gray matter volume of right Control network, A, lateral prefrontal cortex, region 2 |
| **Description** | Original variable name as provided in CAT toolbox: rContA_PFCl_2 |

| | |
|---|---|
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rcon_a_pfcl2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | <10 | Yes |
| -4 | parameter estimation not sucessfull | <10 | Yes |

### 7.1.7.2.1.7 Gray matter volume of right Control network, C, inferior parietal lobule, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right control network (fronto-parietal network) |
| **Title** | Gray matter volume of right Control network, C, inferior parietal lobule, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rContB_IPL_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rcon_b_ipl1 |

### 7.1.7.2.1.8 Missing values for gray matter volume of right Control network, C, inferior parietal lobule, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right control network (fronto-parietal network) |
| **Title** | Missing values for gray matter volume of right Control network, C, inferior parietal lobule, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rContB_IPL_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rcon_b_ipl1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.1.9 Gray matter volume of right Control network, C, lateral dorsal prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right control network (fronto-parietal network) |
| **Title** | Gray matter volume of right Control network, C, lateral dorsal prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rContB_PFCld_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rcon_b_pfcld1 |

### 7.1.7.2.1.10 Missing values for gray matter volume of right Control network, C, lateral dorsal prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right control network (fronto-parietal network) |
| **Title** | Missing values for gray matter volume of right Control network, C, lateral dorsal prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rContB_PFCld_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rcon_b_pfcld1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.1.11 Gray matter volume of right Control network, B, lateral ventral prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right control network (fronto-parietal network) |
| **Title** | Gray matter volume of right Control network, B, lateral ventral prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rContB_PFClv_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rcon_b_pfclv1 |

### 7.1.7.2.1.12 Missing values for gray matter volume of right Control network, B, lateral ventral prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right control network (fronto-parietal network) |
| **Title** | Missing values for gray matter volume of right Control network, B, lateral ventral prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rContB_PFClv_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rcon_b_pfclv1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.1.13 Gray matter volume of right Control network, B, temporal, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right control network (fronto-parietal network) |
| **Title** | Gray matter volume of right Control network, B, temporal, region 1 |

| | |
|---|---|
| **Description** | Original variable name as provided in CAT toolbox: rContB_Temp_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rcon_b_temp1 |

### 7.1.7.2.1.14 Missing values for gray matter volume of right Control network, B, temporal, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right control network (fronto-parietal network) |
| **Title** | Missing values for gray matter volume of right Control network, B, temporal, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rContB_Temp_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rcon_b_temp1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.1.15 Gray matter volume of right Control network, C, cingulate posterior, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right control network (fronto-parietal network) |
| **Title** | Gray matter volume of right Control network, C, cingulate posterior, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rContC_Cingp_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rcon_c_cingp1 |

#### 7.1.7.2.1.16 Missing values for gray matter volume of right Control network, C, cingulate posterior, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right control network (fronto-parietal network) |
| **Title** | Missing values for gray matter volume of right Control network, C, cingulate posterior, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rContC_Cingp_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rcon_c_cingp1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.7.2.1.17 Gray matter volume of right Control network, C, precuneus, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right control network (fronto-parietal network) |
| **Title** | Gray matter volume of right Control network, C, precuneus, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rContC_pCun_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rcon_c_pcu1 |

#### 7.1.7.2.1.18 Missing values for gray matter volume of right Control network, C, precuneus, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |

| | |
|---|---|
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right control network (fronto-parietal network) |
| **Title** | Missing values for gray matter volume of right Control network, C, precuneus, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rContC_pCun_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rcon_c_pcu1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.7.2.2 right dorsal attention network

Gray matter volume of regions belonging to the right dorsal attention network

##### 7.1.7.2.2.1 Gray matter volume of right Dorsal Attention network, A, parietal occipital, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right dorsal attention network |
| **Title** | Gray matter volume of right Dorsal Attention network, A, parietal occipital, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rDorsAttnA_ParOcc_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rdan_a_paroc1 |

##### 7.1.7.2.2.2 Missing values for gray matter volume of right Dorsal Attention network, A, parietal occipital, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right dorsal attention network |

| | |
|---|---|
| **Title** | Missing values for gray matter volume of right Dorsal Attention network, A, parietal occipital, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rDorsAttnA_ParOcc_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rdan_a_paroc1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.2.3 Gray matter volume of right Dorsal Attention network, A, superior parietal lobule, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right dorsal attention network |
| **Title** | Gray matter volume of right Dorsal Attention network, A, superior parietal lobule, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rDorsAttnA_SPL_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rdan_a_spl1 |

### 7.1.7.2.2.4 Missing values for gray matter volume of right Dorsal Attention network, A, superior parietal lobule, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right dorsal attention network |
| **Title** | Missing values for gray matter volume of right Dorsal Attention network, A, superior parietal lobule, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rDorsAttnA_SPL_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rdan_a_spl1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.2.5 Gray matter volume of right Dorsal Attention network, A, temporal occipital, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right dorsal attention network |
| **Title** | Gray matter volume of right Dorsal Attention network, A, temporal occipital, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rDorsAttnA_TempOcc_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rdan_a_temoc1 |

### 7.1.7.2.2.6 Missing values for gray matter volume of right Dorsal Attention network, A, temporal occipital, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right dorsal attention network |
| **Title** | Missing values for gray matter volume of right Dorsal Attention network, A, temporal occipital, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rDorsAttnA_TempOcc_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rdan_a_temoc1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.2.7 Gray matter volume of right Dorsal Attention network, B, frontal eye fields, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right dorsal attention network |
| **Title** | Gray matter volume of right Dorsal Attention network, B, frontal eye fields, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rDorsAttnB_FEF_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rdan_b_fef1 |

### 7.1.7.2.2.8 Missing values for gray matter volume of right Dorsal Attention network, B, frontal eye fields, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right dorsal attention network |
| **Title** | Missing values for gray matter volume of right Dorsal Attention network, B, frontal eye fields, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rDorsAttnB_FEF_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rdan_b_fef1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.2.9 Gray matter volume of right Dorsal Attention network, B, post central, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right dorsal attention network |

| | |
|---|---|
| **Title** | Gray matter volume of right Dorsal Attention network, B, post central, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rDorsAttnB_PostC_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rdan_b_postc1 |

### 7.1.7.2.2.10 Missing values for gray matter volume of right Dorsal Attention network, B, post central, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right dorsal attention network |
| **Title** | Missing values for gray matter volume of right Dorsal Attention network, B, post central, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rDorsAttnB_PostC_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rdan_b_postc1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.2.11 Gray matter volume of right Dorsal Attention network, B, post central, region 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right dorsal attention network |
| **Title** | Gray matter volume of right Dorsal Attention network, B, post central, region 2 |
| **Description** | Original variable name as provided in CAT toolbox: rDorsAttnB_PostC_2 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rdan_b_postc2 |

#### 7.1.7.2.2.12 Missing values for gray matter volume of right Dorsal Attention network, B, post central, region 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right dorsal attention network |
| **Title** | Missing values for gray matter volume of right Dorsal Attention network, B, post central, region 2 |
| **Description** | Original variable name as provided in CAT toolbox: rDorsAttnB_PostC_2 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rdan_b_postc2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | <10 | Yes |
| -4 | parameter estimation not sucessfull | <10 | Yes |

### 7.1.7.2.3 right default mode network

Gray matter volume of regions belonging to the right default mode network

#### 7.1.7.2.3.1 Gray matter volume of right Default Mode network, A, precuneus posterior cingulate cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right default mode network |
| **Title** | Gray matter volume of right Default Mode network, A, precuneus posterior cingulate cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rDefaultA_pCunPCC_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rdmn_a_cupcc1 |

#### 7.1.7.2.3.2 Missing values for gray matter volume of right Default Mode network, A, precuneus posterior cingulate cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right default mode network |
| **Title** | Missing values for gray matter volume of right Default Mode network, A, precuneus posterior cingulate cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rDefaultA_pCunPCC_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rdmn_a_cupcc1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.7.2.3.3 Gray matter volume of right Default Mode network, A, inferior parietal lobule, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right default mode network |
| **Title** | Gray matter volume of right Default Mode network, A, inferior parietal lobule, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rDefaultA_IPL_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rdmn_a_ipl1 |

#### 7.1.7.2.3.4 Missing values for gray matter volume of right Default Mode network, A, inferior parietal lobule, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right default mode network |
| **Title** | Missing values for gray matter volume of right Default Mode network, A, inferior parietal lobule, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rDefaultA_IPL_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rdmn_a_ipl1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.3.5 Gray matter volume of right Default Mode network, A, dorsal prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right default mode network |
| **Title** | Gray matter volume of right Default Mode network, A, dorsal prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rDefaultA_PFCd_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rdmn_a_pfcd1 |

### 7.1.7.2.3.6 Missing values for gray matter volume of right Default Mode network, A, dorsal prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right default mode network |
| **Title** | Missing values for gray matter volume of right Default Mode network, A, dorsal prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rDefaultA_PFCd_1 |

| | |
|---|---|
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rdmn_a_pfcd1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.3.7 Gray matter volume of right Default Mode network, A, medial prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right default mode network |
| **Title** | Gray matter volume of right Default Mode network, A, medial prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rDefaultA_PFCm_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rdmn_a_pfcm1 |

### 7.1.7.2.3.8 Missing values for gray matter volume of right Default Mode network, A, medial prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right default mode network |
| **Title** | Missing values for gray matter volume of right Default Mode network, A, medial prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rDefaultA_PFCm_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rdmn_a_pfcm1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.3.9 Gray matter volume of right Default Mode network, B, dorsal prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right default mode network |
| **Title** | Gray matter volume of right Default Mode network, B, dorsal prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rDefaultB_PFCd_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rdmn_b_pfcd1 |

### 7.1.7.2.3.10 Missing values for gray matter volume of right Default Mode network, B, dorsal prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right default mode network |
| **Title** | Missing values for gray matter volume of right Default Mode network, B, dorsal prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rDefaultB_PFCd_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rdmn_b_pfcd1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.3.11 Gray matter volume of right Default Mode network, B, ventral prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right default mode network |
| **Title** | Gray matter volume of right Default Mode network, B, ventral prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rDefaultB_PFCv_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rdmn_b_pfcv1 |

### 7.1.7.2.3.12 Missing values for gray matter volume of right Default Mode network, B, ventral prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right default mode network |
| **Title** | Missing values for gray matter volume of right Default Mode network, B, ventral prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rDefaultB_PFCv_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rdmn_b_pfcv1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.3.13 Gray matter volume of right Default Mode network, B, ventral prefrontal cortex, region 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right default mode network |

| | |
|---|---|
| **Title** | Gray matter volume of right Default Mode network, B, ventral prefrontal cortex, region 2 |
| **Description** | Original variable name as provided in CAT toolbox: rDefaultB_PFCv_2 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rdmn_b_pfcv2 |

### 7.1.7.2.3.14 Missing values for gray matter volume of right Default Mode network, B, ventral prefrontal cortex, region 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right default mode network |
| **Title** | Missing values for gray matter volume of right Default Mode network, B, ventral prefrontal cortex, region 2 |
| **Description** | Original variable name as provided in CAT toolbox: rDefaultB_PFCv_2 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rdmn_b_pfcv2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.3.15 Gray matter volume of right Default Mode network, C, parahippocampal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right default mode network |
| **Title** | Gray matter volume of right Default Mode network, C, parahippocampal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rDefaultC_PHC_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rdmn_c_phc1 |

### 7.1.7.2.3.16 Missing values for gray matter volume of right Default Mode network, C, parahippocampal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right default mode network |
| **Title** | Missing values for gray matter volume of right Default Mode network, C, parahippocampal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rDefaultC_PHC_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rdmn_c_phc1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.3.17 Gray matter volume of right Default Mode network, C, retrosplenia cortexl, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right default mode network |
| **Title** | Gray matter volume of right Default Mode network, C, retrosplenia cortexl, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rDefaultC_Rsp_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rdmn_c_rsp1 |

#### 7.1.7.2.3.18 Missing values for gray matter volume of right Default Mode network, C, retrosplenia cortexl, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right default mode network |
| **Title** | Missing values for gray matter volume of right Default Mode network, C, retrosplenia cortexl, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rDefaultC_Rsp_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rdmn_c_rsp1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.4 right limbic network

Gray matter volume of regions belonging to the right limbic network

#### 7.1.7.2.4.1 Gray matter volume of right Limbic network, A, temporal pole, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right limbic network |
| **Title** | Gray matter volume of right Limbic network, A, temporal pole, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rLimbicA_TempPole_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rlimn_a_temp1 |

#### 7.1.7.2.4.2 Missing values for gray matter volume of right Limbic network, A, temporal pole, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right limbic network |
| **Title** | Missing values for gray matter volume of right Limbic network, A, temporal pole, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rLimbicA_TempPole_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rlimn_a_temp1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.4.3 Gray matter volume of right Limbic network, B, orbital frontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right limbic network |
| **Title** | Gray matter volume of right Limbic network, B, orbital frontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rLimbicB_OFC_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rlimn_b_ofc1 |

### 7.1.7.2.4.4 Missing values for gray matter volume of right Limbic network, B, orbital frontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right limbic network |
| **Title** | Missing values for gray matter volume of right Limbic network, B, orbital frontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rLimbicB_OFC_1 |

| | |
|---|---|
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rlimn_b_ofc1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.5 right somato-motor network

Gray matter volume of regions belonging to the right somato-motor network

#### 7.1.7.2.5.1 Gray matter volume of right Somato-Motor network, A, 4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right somato-motor network |
| **Title** | Gray matter volume of right Somato-Motor network, A, 4 |
| **Description** | Original variable name as provided in CAT toolbox: rSomMotA_4 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rsmn_a_4 |

#### 7.1.7.2.5.2 Missing values for gray matter volume of right Somato-Motor network, A, 4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right somato-motor network |
| **Title** | Missing values for gray matter volume of right Somato-Motor network, A, 4 |
| **Description** | Original variable name as provided in CAT toolbox: rSomMotA_4 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rsmn_a_4_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.5.3 Gray matter volume of right Somato-Motor network, A, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right somato-motor network |
| **Title** | Gray matter volume of right Somato-Motor network, A, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rSomMotA_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rsmn_a1 |

### 7.1.7.2.5.4 Missing values for gray matter volume of right Somato-Motor network, A, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right somato-motor network |
| **Title** | Missing values for gray matter volume of right Somato-Motor network, A, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rSomMotA_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rsmn_a1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.5.5 Gray matter volume of right Somato-Motor network, A, region 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right somato-motor network |
| **Title** | Gray matter volume of right Somato-Motor network, A, region 2 |
| **Description** | Original variable name as provided in CAT toolbox: rSomMotA_2 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rsmn_a2 |

### 7.1.7.2.5.6 Missing values for gray matter volume of right Somato-Motor network, A, region 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right somato-motor network |
| **Title** | Missing values for gray matter volume of right Somato-Motor network, A, region 2 |
| **Description** | Original variable name as provided in CAT toolbox: rSomMotA_2 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rsmn_a2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.5.7 Gray matter volume of right Somato-Motor network, A, region 3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right somato-motor network |
| **Title** | Gray matter volume of right Somato-Motor network, A, region 3 |
| **Description** | Original variable name as provided in CAT toolbox: rSomMotA_3 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |

| | |
|---|---|
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rsmn_a3 |

### 7.1.7.2.5.8 Missing values for gray matter volume of right Somato-Motor network, A, region 3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right somato-motor network |
| **Title** | Missing values for gray matter volume of right Somato-Motor network, A, region 3 |
| **Description** | Original variable name as provided in CAT toolbox: rSomMotA_3 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rsmn_a3_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.5.9 Gray matter volume of right Somato-Motor network, B, auditory, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right somato-motor network |
| **Title** | Gray matter volume of right Somato-Motor network, B, auditory, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rSomMotB_Aud_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rsmn_b_aud1 |

### 7.1.7.2.5.10 Missing values for gray matter volume of right Somato-Motor network, B, auditory, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right somato-motor network |
| **Title** | Missing values for gray matter volume of right Somato-Motor network, B, auditory, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rSomMotB_Aud_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rsmn_b_aud1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.5.11 Gray matter volume of right Somato-Motor network, B, central, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right somato-motor network |
| **Title** | Gray matter volume of right Somato-Motor network, B, central, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rSomMotB_Cent_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rsmn_b_cen1 |

### 7.1.7.2.5.12 Missing values for gray matter volume of right Somato-Motor network, B, central, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right somato-motor network |

| | |
|---|---|
| **Title** | Missing values for gray matter volume of right Somato-Motor network, B, central, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rSomMotB_Cent_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rsmn_b_cen1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.5.13 Gray matter volume of right Somato-Motor network, B, S2, region1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right somato-motor network |
| **Title** | Gray matter volume of right Somato-Motor network, B, S2, region1 |
| **Description** | Original variable name as provided in CAT toolbox: rSomMotB_S2_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rsmn_b_s21 |

### 7.1.7.2.5.14 Missing values for gray matter volume of right Somato-Motor network, B, S2, region1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right somato-motor network |
| **Title** | Missing values for gray matter volume of right Somato-Motor network, B, S2, region1 |
| **Description** | Original variable name as provided in CAT toolbox: rSomMotB_S2_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rsmn_b_s21_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.5.15 Gray matter volume of right Somato-Motor network, B, S2, region 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right somato-motor network |
| **Title** | Gray matter volume of right Somato-Motor network, B, S2, region 2 |
| **Description** | Original variable name as provided in CAT toolbox: rSomMotB_S2_2 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rsmn_b_s22 |

### 7.1.7.2.5.16 Missing values for gray matter volume of right Somato-Motor network, B, S2, region 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right somato-motor network |
| **Title** | Missing values for gray matter volume of right Somato-Motor network, B, S2, region 2 |
| **Description** | Original variable name as provided in CAT toolbox: rSomMotB_S2_2 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rsmn_b_s22_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.6 right salience ventral attention network

Gray matter volume of regions belonging to the right salience ventral attention network

### 7.1.7.2.6.1 Gray matter volume of right Salience Ventral Attention network, A, frontal medial, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right salience ventral attention network |
| **Title** | Gray matter volume of right Salience Ventral Attention network, A, frontal medial, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rSalVentAttnA_FrMed_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rsvan_a_frm1 |

### 7.1.7.2.6.2 Missing values for gray matter volume of right Salience Ventral Attention network, A, frontal medial, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right salience ventral attention network |
| **Title** | Missing values for gray matter volume of right Salience Ventral Attention network, A, frontal medial, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rSalVentAttnA_FrMed_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rsvan_a_frm1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.6.3 Gray matter volume of right Salience Ventral Attention network, A, insula, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right salience ventral attention network |

| | |
|---|---|
| **Title** | Gray matter volume of right Salience Ventral Attention network, A, insula, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rSalVentAttnA_Ins_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rsvan_a_ins1 |

### 7.1.7.2.6.4 Missing values for gray matter volume of right Salience Ventral Attention network, A, insula, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right salience ventral attention network |
| **Title** | Missing values for gray matter volume of right Salience Ventral Attention network, A, insula, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rSalVentAttnA_Ins_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rsvan_a_ins1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.6.5 Gray matter volume of right Salience Ventral Attention network, A, parietal medial, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right salience ventral attention network |
| **Title** | Gray matter volume of right Salience Ventral Attention network, A, parietal medial, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rSalVentAttnA_ParMed_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rsvan_a_parm1 |

### 7.1.7.2.6.6 Missing values for gray matter volume of right Salience Ventral Attention network, A, parietal medial, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right salience ventral attention network |
| **Title** | Missing values for gray matter volume of right Salience Ventral Attention network, A, parietal medial, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rSalVentAttnA_ParMed_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rsvan_a_parm1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.6.7 Gray matter volume of right Salience Ventral Attention network, A, parietal operculum, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right salience ventral attention network |
| **Title** | Gray matter volume of right Salience Ventral Attention network, A, parietal operculum, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rSalVentAttnA_ParOper_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rsvan_a_paro1 |

### 7.1.7.2.6.8 Missing values for gray matter volume of right Salience Ventral Attention network, A, parietal operculum, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right salience ventral attention network |
| **Title** | Missing values for gray matter volume of right Salience Ventral Attention network, A, parietal operculum, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rSalVentAttnA_ParOper_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rsvan_a_paro1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.6.9 Gray matter volume of right Salience Ventral Attention network, B, inferior parietal lobule, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right salience ventral attention network |
| **Title** | Gray matter volume of right Salience Ventral Attention network, B, inferior parietal lobule, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rSalVentAttnB_IPL_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rsvan_b_ipl1 |

### 7.1.7.2.6.10 Missing values for gray matter volume of right Salience Ventral Attention network, B, inferior parietal lobule, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right salience ventral attention network |

| | |
|---|---|
| **Title** | Missing values for gray matter volume of right Salience Ventral Attention network, B, inferior parietal lobule, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rSalVentAttnB_IPL_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rsvan_b_ipl1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.6.11 Gray matter volume of right Salience Ventral Attention network, B, lateral prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right salience ventral attention network |
| **Title** | Gray matter volume of right Salience Ventral Attention network, B, lateral prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rSalVentAttnB_PFCl_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rsvan_b_pfcl1 |

### 7.1.7.2.6.12 Missing values for gray matter volume of right Salience Ventral Attention network, B, lateral prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right salience ventral attention network |
| **Title** | Missing values for gray matter volume of right Salience Ventral Attention network, B, lateral prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rSalVentAttnB_PFCl_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rsvan_b_pfcl1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.6.13 Gray matter volume of right Salience Ventral Attention network, B, medial posterior prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right salience ventral attention network |
| **Title** | Gray matter volume of right Salience Ventral Attention network, B, medial posterior prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rSalVentAttnB_PFCmp_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rsvan_b_pfcm1 |

### 7.1.7.2.6.14 Missing values for gray matter volume of right Salience Ventral Attention network, B, medial posterior prefrontal cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right salience ventral attention network |
| **Title** | Missing values for gray matter volume of right Salience Ventral Attention network, B, medial posterior prefrontal cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rSalVentAttnB_PFCmp_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rsvan_b_pfcm1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.7.2.7 right visual network

Gray matter volume of regions belonging to the right visual network

##### 7.1.7.2.7.1 Gray matter volume of right Visual network, central extrastriate cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right visual network |
| **Title** | Gray matter volume of right Visual network, central extrastriate cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rVisCent_ExStr_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rvn_cenexstr1 |

##### 7.1.7.2.7.2 Missing values for gray matter volume of right Visual network, central extrastriate cortex, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right visual network |
| **Title** | Missing values for gray matter volume of right Visual network, central extrastriate cortex, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rVisCent_ExStr_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rvn_cenexstr1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.7.3 Gray matter volume of right Visual network, central extrastriate cortex, region 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right visual network |
| **Title** | Gray matter volume of right Visual network, central extrastriate cortex, region 2 |
| **Description** | Original variable name as provided in CAT toolbox: rVisCent_ExStr_2 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rvn_cenexstr2 |

### 7.1.7.2.7.4 Missing values for gray matter volume of right Visual network, central extrastriate cortex, region 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right visual network |
| **Title** | Missing values for gray matter volume of right Visual network, central extrastriate cortex, region 2 |
| **Description** | Original variable name as provided in CAT toolbox: rVisCent_ExStr_2 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rvn_cenexstr2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.7.5 Gray matter volume of right Visual network, central extrastriate cortex, region 3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right visual network |

| | |
|---|---|
| **Title** | Gray matter volume of right Visual network, central extrastriate cortex, region 3 |
| **Description** | Original variable name as provided in CAT toolbox: rVisCent_ExStr_3 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rvn_cenexstr3 |

### 7.1.7.2.7.6 Missing values for gray matter volume of right Visual network, central extrastriate cortex, region 3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right visual network |
| **Title** | Missing values for gray matter volume of right Visual network, central extrastriate cortex, region 3 |
| **Description** | Original variable name as provided in CAT toolbox: rVisCent_ExStr_3 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rvn_cenexstr3_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.7.7 Gray matter volume of right Visual network, peri extra-striate inferior, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right visual network |
| **Title** | Gray matter volume of right Visual network, peri extra-striate inferior, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rVisPeri_ExStrInf_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rvn_peexstri1 |

### 7.1.7.2.7.8 Missing values for gray matter volume of right Visual network, peri extra-striate inferior, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right visual network |
| **Title** | Missing values for gray matter volume of right Visual network, peri extra-striate inferior, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rVisPeri_ExStrInf_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rvn_peexstri1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.7.9 Gray matter volume of right Visual network, peri extra-striate superior, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right visual network |
| **Title** | Gray matter volume of right Visual network, peri extra-striate superior, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rVisPeri_ExStrSup_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rvn_peexstrs1 |

### 7.1.7.2.7.10 Missing values for gray matter volume of right Visual network, peri extra-striate superior, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right visual network |
| **Title** | Missing values for gray matter volume of right Visual network, peri extra-striate superior, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rVisPeri_ExStrSup_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rvn_peexstrs1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.7.11 Gray matter volume of right Visual network, peri striate calcarine, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right visual network |
| **Title** | Gray matter volume of right Visual network, peri striate calcarine, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rVisPeri_StriCal_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rvn_pestrcal1 |

### 7.1.7.2.7.12 Missing values for gray matter volume of right Visual network, peri striate calcarine, region 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | right visual network |

| | |
|---|---|
| **Title** | Missing values for gray matter volume of right Visual network, peri striate calcarine, region 1 |
| **Description** | Original variable name as provided in CAT toolbox: rVisPeri_StriCal_1 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rvn_pestrcal1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.7.2.8 Right hemispheric cortical regions not assigned to a network

Right hemispheric cortical regions, which were not assigned to any of the seven large scale networks

##### 7.1.7.2.8.1 Gray matter volume of right temporal parietal region 1, no network given

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | Right hemispheric cortical regions not assigned to a network |
| **Title** | Gray matter volume of right temporal parietal region 1, no network given |
| **Description** | Original variable name as provided in CAT toolbox: rTempPar_1 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rtemppar1 |

##### 7.1.7.2.8.2 Missing values for gray matter volume of right temporal parietal region 1, no network given

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | Right hemispheric cortical regions not assigned to a network |
| **Title** | Missing values for gray matter volume of right temporal parietal region 1, no network given |
| **Description** | Original variable name as provided in CAT toolbox: rTempPar_1 |

| | |
|---|---|
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rtemppar1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.8.3 Gray matter volume of right temporal parietal region 2, no network given

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | Right hemispheric cortical regions not assigned to a network |
| **Title** | Gray matter volume of right temporal parietal region 2, no network given |
| **Description** | Original variable name as provided in CAT toolbox: rTempPar_2 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rtemppar2 |

### 7.1.7.2.8.4 Missing values for gray matter volume of right temporal parietal region 2, no network given

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | Right hemispheric cortical regions not assigned to a network |
| **Title** | Missing values for gray matter volume of right temporal parietal region 2, no network given |
| **Description** | Original variable name as provided in CAT toolbox: rTempPar_2 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rtemppar2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.7.2.8.5 Gray matter volume of right temporal parietal region 3, no network given

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | Right hemispheric cortical regions not assigned to a network |
| **Title** | Gray matter volume of right temporal parietal region 3, no network given |
| **Description** | Original variable name as provided in CAT toolbox: rTempPar_3 |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rtemppar3 |

### 7.1.7.2.8.6 Missing values for gray matter volume of right temporal parietal region 3, no network given

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volume for regions Schaefer atlas, p. 2663 (Examination) |
| **In subsection 2** | right cortical networks |
| **In subsection 1** | Right hemispheric cortical regions not assigned to a network |
| **Title** | Missing values for gray matter volume of right temporal parietal region 3, no network given |
| **Description** | Original variable name as provided in CAT toolbox: rTempPar_3 |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rtemppar3_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

## 7.1.8 Gray matter volumes for Desikan atlas

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Derived neuro MRI data, p. 2239 (Project) |
| **Name** | Gray matter volumes for Desikan atlas |
| **Title** | Gray matter volumes for Desikan 2006 atlas |
| **Description** | This dataset contains gray matter volumes for each region of the cortical Desikan-Killiany Atlas (h.aparc.annot); calculated using T1-weighted 3D GRE sequence of the brain (MP-RAGE), sagittal orientation, matrix size of 256x256x300; performed using software Computational Anatomy Toolbox (CAT12v8-Beta.r1853); http://www.neuro.uni-jena.de/cat/). Division into frontal, temporal, parietal, occipital, insular and limbic lobes according to Desikan, R. S., Ségonne, F., Fischl, B., Quinn, B. T., Dickerson, B. C., Blacker, D., ... & Killiany, R. J. (2006). An automated labeling system for subdividing the human cerebral cortex on MRI scans into gyral based regions of interest. Neuroimage, 31(3), 968-980. Courtesy of Prof. Svenja Caspers et al., Forschungszentrum Jülich |
| **Unique identifier** | ma_n_ju_desikan_vbm |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | Records |
| Baseline examination | 30,312 | 30,312 | 14/09/2022 | 14/09/2022 | 30,302 |

### 7.1.8.1 Left hemispheric regions

Regions belonging to the left hemisphere

#### 7.1.8.1.1 Cingulate Cortex

Regions belonging to the Cingulate Cortex

##### 7.1.8.1.1.1 Gray matter volume of the left caudal anterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Cingulate Cortex |
| **Title** | Gray matter volume of the left caudal anterior cingulate cortex |
| **Description** | Original variable names as provided in CAT toolbox: lcaudalanteriorcingulate |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_caudacc_gm |

#### 7.1.8.1.1.2 Missing values, Gray matter volume of the left caudal anterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Cingulate Cortex |
| **Title** | Missing values, Gray matter volume of the left caudal anterior cingulate cortex |
| **Description** | Original variable names as provided in CAT toolbox: lcaudalanteriorcingulate |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_caudacc_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.8.1.1.3 Gray matter volume of the left isthmus cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Cingulate Cortex |
| **Title** | Gray matter volume of the left isthmus cingulate cortex |
| **Description** | Original variable names as provided in CAT toolbox: listhmuscingulate |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_isthcing_gm |

#### 7.1.8.1.1.4 Missing values, Gray matter volume of the left isthmus cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Cingulate Cortex |
| **Title** | Missing values, Gray matter volume of the left isthmus cingulate cortex |
| **Description** | Original variable names as provided in CAT toolbox: listhmuscingulate |
| **Data type** | TINYINT |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_isthcing_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.1.1.5 Gray matter volume of the left posterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Cingulate Cortex |
| **Title** | Gray matter volume of the left posterior cingulate cortex |
| **Description** | Original variable names as provided in CAT toolbox: lposteriorcingulate |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_postcing_gm |

### 7.1.8.1.1.6 Missing values, Gray matter volume of the left posterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Cingulate Cortex |
| **Title** | Missing values, Gray matter volume of the left posterior cingulate cortex |
| **Description** | Original variable names as provided in CAT toolbox: lposteriorcingulate |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_postcing_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.8.1.1.7 Gray matter volume of the left rostral anterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Cingulate Cortex |
| **Title** | Gray matter volume of the left rostral anterior cingulate cortex |
| **Description** | Original variable names as provided in CAT toolbox: lrostralanteriorcingulate |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_rostcing_gm |

#### 7.1.8.1.1.8 Missing values, Gray matter volume of the left rostral anterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Cingulate Cortex |
| **Title** | Missing values, Gray matter volume of the left rostral anterior cingulate cortex |
| **Description** | Original variable names as provided in CAT toolbox: lrostralanteriorcingulate |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_rostcing_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.1.2 Frontal lobe

Regions belonging to the Frontal lobe

#### 7.1.8.1.2.1 Gray matter volume of the left caudal middle frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal lobe |

| | |
|---|---|
| **Title** | Gray matter volume of the left caudal middle frontal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: lcaudalmiddlefrontal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_caumfron_gm |

### 7.1.8.1.2.2 Missing values, Gray matter volume of the left caudal middle frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the left caudal middle frontal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: lcaudalmiddlefrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_caumfron_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.1.2.3 Gray matter volume of the left frontal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the left frontal pole |
| **Description** | Original variable names as provided in CAT toolbox: lfrontalpole |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fronpole_gm |

#### 7.1.8.1.2.4 Missing values, Gray matter volume of the left frontal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the left frontal pole |
| **Description** | Original variable names as provided in CAT toolbox: lfrontalpole |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fronpole_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.8.1.2.5 Gray matter volume of the left inferior frotal gyrus pars opercularis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the left inferior frotal gyrus pars opercularis |
| **Description** | Original variable names as provided in CAT toolbox: lparsopercularis |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ifgoperc_gm |

#### 7.1.8.1.2.6 Missing values, Gray matter volume of the left inferior frotal gyrus pars opercularis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal lobe |

| | |
|---|---|
| **Title** | Missing values, Gray matter volume of the left inferior frotal gyrus pars opercularis |
| **Description** | Original variable names as provided in CAT toolbox: lparsopercularis |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ifgoperc_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.1.2.7 Gray matter volume of the left inferior frontal gyrus pars orbitalis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the left inferior frontal gyrus pars orbitalis |
| **Description** | Original variable names as provided in CAT toolbox: lparsorbitalis |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ifgorbit_gm |

### 7.1.8.1.2.8 Missing values, Gray matter volume of the left inferior frontal gyrus pars orbitalis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the left inferior frontal gyrus pars orbitalis |
| **Description** | Original variable names as provided in CAT toolbox: lparsorbitalis |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ifgorbit_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.1.2.9 Gray matter volume of the left inferior frontal gyrus pars triangularis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the left inferior frontal gyrus pars triangularis |
| **Description** | Original variable names as provided in CAT toolbox: lparstriangularis |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ifgtrian_gm |

### 7.1.8.1.2.10 Missing values, Gray matter volume of the left inferior frontal gyrus pars triangularis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the left inferior frontal gyrus pars triangularis |
| **Description** | Original variable names as provided in CAT toolbox: lparstriangularis |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ifgtrian_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.1.2.11 Gray matter volume of the left lateral orbitofrontal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the left lateral orbitofrontal cortex |
| **Description** | Original variable names as provided in CAT toolbox: llingual |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_lorbfron_gm |

### 7.1.8.1.2.12 Missing values, Gray matter volume of the left lateral orbitofrontal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the left lateral orbitofrontal cortex |
| **Description** | Original variable names as provided in CAT toolbox: llingual |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_lorbfron_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.1.2.13 Gray matter volume of the left medial orbitofrontal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the left medial orbitofrontal cortex |
| **Description** | Original variable names as provided in CAT toolbox: lmedialorbitofrontal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |

| | |
|---|---|
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_morbfron_gm |

### 7.1.8.1.2.14 Missing values, Gray matter volume of the left medial orbitofrontal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the left medial orbitofrontal cortex |
| **Description** | Original variable names as provided in CAT toolbox: lmedialorbitofrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_morbfron_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.1.2.15 Gray matter volume of the left paracentral lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the left paracentral lobule |
| **Description** | Original variable names as provided in CAT toolbox: lparacentral |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_paracent_gm |

### 7.1.8.1.2.16 Missing values, Gray matter volume of the left paracentral lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the left paracentral lobule |
| **Description** | Original variable names as provided in CAT toolbox: lparacentral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_paracent_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.1.2.17 Gray matter volume of the left precentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the left precentral gyrus |
| **Description** | Original variable names as provided in CAT toolbox: lprecentral |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_precentr_gm |

### 7.1.8.1.2.18 Missing values, Gray matter volume of the left precentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the left precentral gyrus |
| **Description** | Original variable names as provided in CAT toolbox: lprecentral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_precentr_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.1.2.19 Gray matter volume of the left rostral middle frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the left rostral middle frontal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: lrostralmiddlefrontal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_rosmfron_gm |

### 7.1.8.1.2.20 Missing values, Gray matter volume of the left rostral middle frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the left rostral middle frontal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: lrostralmiddlefrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_rosmfron_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.8.1.2.21 Gray matter volume of the left superior frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the left superior frontal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: lsuperiorfrontal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_sfg_gm |

#### 7.1.8.1.2.22 Missing values, Gray matter volume of the left superior frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the left superior frontal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: lsuperiorfrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_sfg_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.1.3 Insula

Regions belonging to the Insula

#### 7.1.8.1.3.1 Gray matter volume of the left insula

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Insula |
| **Title** | Gray matter volume of the left insula |

| | |
|---|---|
| **Description** | Original variable names as provided in CAT toolbox: linsula |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_insula_gm |

#### 7.1.8.1.3.2 Missing values, Gray matter volume of the left insula

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Insula |
| **Title** | Missing values, Gray matter volume of the left insula |
| **Description** | Original variable names as provided in CAT toolbox: linsula |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_insula_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.1.4 Occipital lobe

Regions belonging to the Occipital lobe

#### 7.1.8.1.4.1 Gray matter volume of the left cuneus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Gray matter volume of the left cuneus |
| **Description** | Original variable names as provided in CAT toolbox: lcuneus |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_cuneus_gm |

#### 7.1.8.1.4.2 Missing values, Gray matter volume of the left cuneus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Missing values, Gray matter volume of the left cuneus |
| **Description** | Original variable names as provided in CAT toolbox: lcuneus |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_cuneus_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.8.1.4.3 Gray matter volume of the left lateral occipital cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Gray matter volume of the left lateral occipital cortex |
| **Description** | Original variable names as provided in CAT toolbox: llateraloccipital |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_latoccip_gm |

#### 7.1.8.1.4.4 Missing values, Gray matter volume of the left lateral occipital cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Missing values, Gray matter volume of the left lateral occipital cortex |

| | |
|---|---|
| **Description** | Original variable names as provided in CAT toolbox: llateraloccipital |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_latoccip_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.1.4.5 Gray matter volume of the left lingual gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Gray matter volume of the left lingual gyrus |
| **Description** | Original variable names as provided in CAT toolbox: llateralorbitofrontal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_lingual_gm |

### 7.1.8.1.4.6 Missing values, Gray matter volume of the left lingual gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Missing values, Gray matter volume of the left lingual gyrus |
| **Description** | Original variable names as provided in CAT toolbox: llateralorbitofrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_lingual_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.8.1.4.7 Gray matter volume of the left pericalcarine cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Gray matter volume of the left pericalcarine cortex |
| **Description** | Original variable names as provided in CAT toolbox: lpericalcarine |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_pericalc_gm |

#### 7.1.8.1.4.8 Missing values, Gray matter volume of the left pericalcarine cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Missing values, Gray matter volume of the left pericalcarine cortex |
| **Description** | Original variable names as provided in CAT toolbox: lpericalcarine |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_pericalc_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.1.5 Parietal lobe

Regions belonging to the Parietal lobe

#### 7.1.8.1.5.1 Gray matter volume of the left inferior parietal lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Gray matter volume of the left inferior parietal lobule |

| | |
|---|---|
| **Description** | Original variable names as provided in CAT toolbox: linferiorparietal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ipl_gm |

### 7.1.8.1.5.2 Missing values, Gray matter volume of the left inferior parietal lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Gray matter volume of the left inferior parietal lobule |
| **Description** | Original variable names as provided in CAT toolbox: linferiorparietal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ipl_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.1.5.3 Gray matter volume of the left postcentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Gray matter volume of the left postcentral gyrus |
| **Description** | Original variable names as provided in CAT toolbox: lpostcentral |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_postcent_gm |

#### 7.1.8.1.5.4 Missing values, Gray matter volume of the left postcentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Gray matter volume of the left postcentral gyrus |
| **Description** | Original variable names as provided in CAT toolbox: lpostcentral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_postcent_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.8.1.5.5 Gray matter volume of the left precuneus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Gray matter volume of the left precuneus |
| **Description** | Original variable names as provided in CAT toolbox: lprecuneus |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_precun_gm |

#### 7.1.8.1.5.6 Missing values, Gray matter volume of the left precuneus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Gray matter volume of the left precuneus |
| **Description** | Original variable names as provided in CAT toolbox: lprecuneus |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_precun_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.1.5.7 Gray matter volume of the left supramarginal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Gray matter volume of the left supramarginal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: lsuperiortemporal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_smg_gm |

### 7.1.8.1.5.8 Missing values, Gray matter volume of the left supramarginal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Gray matter volume of the left supramarginal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: lsuperiortemporal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_smg_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.8.1.5.9 Gray matter volume of the left superior parietal lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Gray matter volume of the left superior parietal lobule |
| **Description** | Original variable names as provided in CAT toolbox: lsuperiorparietal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_spl_gm |

#### 7.1.8.1.5.10 Missing values, Gray matter volume of the left superior parietal lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Gray matter volume of the left superior parietal lobule |
| **Description** | Original variable names as provided in CAT toolbox: lsuperiorparietal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_spl_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.1.6 Temporal lobe, lateral

Regions belonging to the Temporal lobe, lateral

#### 7.1.8.1.6.1 Gray matter volume of the left banks of the superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |

| | |
|---|---|
| **Title** | Gray matter volume of the left banks of the superior temporal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: lbankssts |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_bankssts_gm |

### 7.1.8.1.6.2 Missing values, Gray matter volume of the left banks of the superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Gray matter volume of the left banks of the superior temporal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: lbankssts |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_bankssts_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.1.6.3 Gray matter volume of the left inferior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Gray matter volume of the left inferior temporal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: linferiortemporal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_inftemp_gm |

### 7.1.8.1.6.4 Missing values, Gray matter volume of the left inferior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Gray matter volume of the left inferior temporal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: linferiortemporal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_inftemp_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.1.6.5 Gray matter volume of the left middle temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Gray matter volume of the left middle temporal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: lmiddletemporal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_mtemp_gm |

### 7.1.8.1.6.6 Missing values, Gray matter volume of the left middle temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Gray matter volume of the left middle temporal gyrus |

| | |
|---|---|
| **Description** | Original variable names as provided in CAT toolbox: lmiddletemporal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_mtemp_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.1.6.7 Gray matter volume of the left superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Gray matter volume of the left superior temporal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: lsupramarginal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_suptemp_gm |

### 7.1.8.1.6.8 Missing values, Gray matter volume of the left superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Gray matter volume of the left superior temporal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: lsupramarginal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_suptemp_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.1.6.9 Gray matter volume of the left transverse temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Gray matter volume of the left transverse temporal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: ltransversetemporal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_transtem_gm |

### 7.1.8.1.6.10 Missing values, Gray matter volume of the left transverse temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Gray matter volume of the left transverse temporal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: ltransversetemporal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_transtem_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.1.7 Temporal lobe, medial

Regions belonging to the Temporal lobe, medial

#### 7.1.8.1.7.1 Gray matter volume of the left entorhinal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Gray matter volume of the left entorhinal cortex |
| **Description** | Original variable names as provided in CAT toolbox: lentorhinal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_entorhin_gm |

#### 7.1.8.1.7.2 Missing values, Gray matter volume of the left entorhinal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Missing values, Gray matter volume of the left entorhinal cortex |
| **Description** | Original variable names as provided in CAT toolbox: lentorhinal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_entorhin_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.8.1.7.3 Gray matter volume of the left fusiform gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Gray matter volume of the left fusiform gyrus |
| **Description** | Original variable names as provided in CAT toolbox: lfusiform |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fusiform_gm |

### 7.1.8.1.7.4 Missing values, Gray matter volume of the left fusiform gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Missing values, Gray matter volume of the left fusiform gyrus |
| **Description** | Original variable names as provided in CAT toolbox: lfusiform |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_fusiform_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.1.7.5 Gray matter volume of the left parahippocampal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Gray matter volume of the left parahippocampal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: lparahippocampal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_parahipp_gm |

### 7.1.8.1.7.6 Missing values, Gray matter volume of the left parahippocampal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Missing values, Gray matter volume of the left parahippocampal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: lparahippocampal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_parahipp_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.1.7.7 Gray matter volume of the left temporal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Gray matter volume of the left temporal pole |
| **Description** | Original variable names as provided in CAT toolbox: ltemporalpole |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_temppole_gm |

### 7.1.8.1.7.8 Missing values, Gray matter volume of the left temporal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Missing values, Gray matter volume of the left temporal pole |
| **Description** | Original variable names as provided in CAT toolbox: ltemporalpole |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_temppole_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.8.1.8 Not_assigned

Volume of voxels which could not be assigned to one of the anatomical labels.

##### 7.1.8.1.8.1 Volume of voxels in the left hemisphere, which could not be assigned to one of the anatomical labels.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Not_assigned |
| **Title** | Volume of voxels in the left hemisphere, which could not be assigned to one of the anatomical labels. |
| **Description** | Original variable names as provided in CAT toolbox: lunkown |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_unkown |

##### 7.1.8.1.8.2 Missing values, Volume of voxels in the left hemisphere, which could not be assigned to one of the anatomical labels.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Not_assigned |
| **Title** | Missing values, Volume of voxels in the left hemisphere, which could not be assigned to one of the anatomical labels. |
| **Description** | Original variable names as provided in CAT toolbox: lunkown |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_unkown_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.2 Right hemispheric regions

Regions belonging to the right hemisphere

#### 7.1.8.2.1 Cingulate Cortex

Regions belonging to the Cingulate Cortex

##### 7.1.8.2.1.1 Gray matter volume of the right caudal anterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Cingulate Cortex |
| **Title** | Gray matter volume of the right caudal anterior cingulate cortex |
| **Description** | Original variable names as provided in CAT toolbox: rcaudalanteriorcingulate |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_caudacc_gm |

##### 7.1.8.2.1.2 Missing values, Gray matter volume of the right caudal anterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Cingulate Cortex |
| **Title** | Missing values, Gray matter volume of the right caudal anterior cingulate cortex |
| **Description** | Original variable names as provided in CAT toolbox: rcaudalanteriorcingulate |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_caudacc_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.2.1.3 Gray matter volume of the right isthmus cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Cingulate Cortex |
| **Title** | Gray matter volume of the right isthmus cingulate cortex |
| **Description** | Original variable names as provided in CAT toolbox: risthmuscingulate |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_isthcing_gm |

### 7.1.8.2.1.4 Missing values, Gray matter volume of the right isthmus cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Cingulate Cortex |
| **Title** | Missing values, Gray matter volume of the right isthmus cingulate cortex |
| **Description** | Original variable names as provided in CAT toolbox: risthmuscingulate |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_isthcing_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.2.1.5 Gray matter volume of the right posterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Cingulate Cortex |
| **Title** | Gray matter volume of the right posterior cingulate cortex |
| **Description** | Original variable names as provided in CAT toolbox: rposteriorcingulate |
| **Unit or input format** | ml |
| **Data type** | FLOAT |

| | |
|---|---|
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_postcing_gm |

#### 7.1.8.2.1.6 Missing values, Gray matter volume of the right posterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Cingulate Cortex |
| **Title** | Missing values, Gray matter volume of the right posterior cingulate cortex |
| **Description** | Original variable names as provided in CAT toolbox: rposteriorcingulate |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_postcing_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.8.2.1.7 Gray matter volume of the right rostral anterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Cingulate Cortex |
| **Title** | Gray matter volume of the right rostral anterior cingulate cortex |
| **Description** | Original variable names as provided in CAT toolbox: rrostralanteriorcingulate |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_rostcing_gm |

#### 7.1.8.2.1.8 Missing values, Gray matter volume of the right rostral anterior cingulate cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Cingulate Cortex |
| **Title** | Missing values, Gray matter volume of the right rostral anterior cingulate cortex |
| **Description** | Original variable names as provided in CAT toolbox: rrostralanteriorcingulate |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_rostcing_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.2.2 Frontal lobe

Regions belonging to the Frontal lobe

#### 7.1.8.2.2.1 Gray matter volume of the right caudal middle frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the right caudal middle frontal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: rcaudalmiddlefrontal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_caumfron_gm |

#### 7.1.8.2.2.2 Missing values, Gray matter volume of the right caudal middle frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |

| | |
|---|---|
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the right caudal middle frontal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: rcaudalmiddlefrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_caumfron_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.2.2.3 Gray matter volume of the right frontal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the right frontal pole |
| **Description** | Original variable names as provided in CAT toolbox: rfrontalpole |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fronpole_gm |

### 7.1.8.2.2.4 Missing values, Gray matter volume of the right frontal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the right frontal pole |
| **Description** | Original variable names as provided in CAT toolbox: rfrontalpole |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_ma_n_r_fronpole_gm_m

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.2.2.5 Gray matter volume of the right inferior frotal gyrus pars opercularis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the right inferior frotal gyrus pars opercularis |
| **Description** | Original variable names as provided in CAT toolbox: rparsopercularis |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ifgoperc_gm |

### 7.1.8.2.2.6 Missing values, Gray matter volume of the right inferior frotal gyrus pars opercularis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the right inferior frotal gyrus pars opercularis |
| **Description** | Original variable names as provided in CAT toolbox: rparsopercularis |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ifgoperc_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.2.2.7 Gray matter volume of the right inferior frontal gyrus pars orbitalis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the right inferior frontal gyrus pars orbitalis |
| **Description** | Original variable names as provided in CAT toolbox: rparsorbitalis |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ifgorbit_gm |

### 7.1.8.2.2.8 Missing values, Gray matter volume of the right inferior frontal gyrus pars orbitalis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the right inferior frontal gyrus pars orbitalis |
| **Description** | Original variable names as provided in CAT toolbox: rparsorbitalis |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ifgorbit_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.2.2.9 Gray matter volume of the right inferior frontal gyrus pars triangularis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the right inferior frontal gyrus pars triangularis |
| **Description** | Original variable names as provided in CAT toolbox: rparstriangularis |
| **Unit or input format** | ml |
| **Data type** | FLOAT |

| | |
|---|---|
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ifgtrian_gm |

### 7.1.8.2.2.10 Missing values, Gray matter volume of the right inferior frontal gyrus pars triangularis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the right inferior frontal gyrus pars triangularis |
| **Description** | Original variable names as provided in CAT toolbox: rparstriangularis |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ifgtrian_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.2.2.11 Gray matter volume of the right lateral orbitofrontal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the right lateral orbitofrontal cortex |
| **Description** | Original variable names as provided in CAT toolbox: rlingual |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_lorbfron_gm |

### 7.1.8.2.2.12 Missing values, Gray matter volume of the right lateral orbitofrontal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the right lateral orbitofrontal cortex |
| **Description** | Original variable names as provided in CAT toolbox: rlingual |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_lorbfron_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.2.2.13 Gray matter volume of the right medial orbitofrontal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the right medial orbitofrontal cortex |
| **Description** | Original variable names as provided in CAT toolbox: rmedialorbitofrontal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_morbfron_gm |

### 7.1.8.2.2.14 Missing values, Gray matter volume of the right medial orbitofrontal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the right medial orbitofrontal cortex |
| **Description** | Original variable names as provided in CAT toolbox: rmedialorbitofrontal |
| **Data type** | TINYINT |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_morbfron_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.2.2.15 Gray matter volume of the right paracentral lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the right paracentral lobule |
| **Description** | Original variable names as provided in CAT toolbox: rparacentral |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_paracent_gm |

### 7.1.8.2.2.16 Missing values, Gray matter volume of the right paracentral lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the right paracentral lobule |
| **Description** | Original variable names as provided in CAT toolbox: rparacentral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_paracent_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.2.2.17 Gray matter volume of the right precentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the right precentral gyrus |
| **Description** | Original variable names as provided in CAT toolbox: rprecentral |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_precentr_gm |

### 7.1.8.2.2.18 Missing values, Gray matter volume of the right precentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the right precentral gyrus |
| **Description** | Original variable names as provided in CAT toolbox: rprecentral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_precentr_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.2.2.19 Gray matter volume of the right rostral middle frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the right rostral middle frontal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: rrostralmiddlefrontal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_rosmfron_gm |

### 7.1.8.2.2.20 Missing values, Gray matter volume of the right rostral middle frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the right rostral middle frontal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: rrostralmiddlefrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_rosmfron_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.2.2.21 Gray matter volume of the right superior frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Gray matter volume of the right superior frontal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: rsuperiorfrontal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_sfg_gm |

#### 7.1.8.2.2.22 Missing values, Gray matter volume of the right superior frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal lobe |
| **Title** | Missing values, Gray matter volume of the right superior frontal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: rsuperiorfrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_sfg_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.2.3 Insula

Regions belonging to the Insula

#### 7.1.8.2.3.1 Gray matter volume of the right insula

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Insula |
| **Title** | Gray matter volume of the right insula |
| **Description** | Original variable names as provided in CAT toolbox: rinsula |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_insula_gm |

#### 7.1.8.2.3.2 Missing values, Gray matter volume of the right insula

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Insula |

| | |
|---|---|
| **Title** | Missing values, Gray matter volume of the right insula |
| **Description** | Original variable names as provided in CAT toolbox: rinsula |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_insula_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.8.2.4 Occipital lobe

Regions belonging to the Occipital lobe

##### 7.1.8.2.4.1 Gray matter volume of the right cuneus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Gray matter volume of the right cuneus |
| **Description** | Original variable names as provided in CAT toolbox: rcuneus |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_cuneus_gm |

##### 7.1.8.2.4.2 Missing values, Gray matter volume of the right cuneus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Missing values, Gray matter volume of the right cuneus |
| **Description** | Original variable names as provided in CAT toolbox: rcuneus |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_cuneus_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.2.4.3 Gray matter volume of the right lateral occipital cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Gray matter volume of the right lateral occipital cortex |
| **Description** | Original variable names as provided in CAT toolbox: rlateraloccipital |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_latoccip_gm |

### 7.1.8.2.4.4 Missing values, Gray matter volume of the right lateral occipital cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Missing values, Gray matter volume of the right lateral occipital cortex |
| **Description** | Original variable names as provided in CAT toolbox: rlateraloccipital |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_latoccip_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.2.4.5 Gray matter volume of the right lingual gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Gray matter volume of the right lingual gyrus |
| **Description** | Original variable names as provided in CAT toolbox: rlateralorbitofrontal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_lingual_gm |

### 7.1.8.2.4.6 Missing values, Gray matter volume of the right lingual gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Missing values, Gray matter volume of the right lingual gyrus |
| **Description** | Original variable names as provided in CAT toolbox: rlateralorbitofrontal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_lingual_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.2.4.7 Gray matter volume of the right pericalcarine cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Gray matter volume of the right pericalcarine cortex |
| **Description** | Original variable names as provided in CAT toolbox: rpericalcarine |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_pericalc_gm |

#### 7.1.8.2.4.8 Missing values, Gray matter volume of the right pericalcarine cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Occipital lobe |
| **Title** | Missing values, Gray matter volume of the right pericalcarine cortex |
| **Description** | Original variable names as provided in CAT toolbox: rpericalcarine |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_pericalc_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.2.5 Parietal lobe

Regions belonging to the Parietal lobe

#### 7.1.8.2.5.1 Gray matter volume of the right inferior parietal lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Gray matter volume of the right inferior parietal lobule |
| **Description** | Original variable names as provided in CAT toolbox: rinferiorparietal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ipl_gm |

### 7.1.8.2.5.2 Missing values, Gray matter volume of the right inferior parietal lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Gray matter volume of the right inferior parietal lobule |
| **Description** | Original variable names as provided in CAT toolbox: rinferiorparietal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ipl_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.2.5.3 Gray matter volume of the right postcentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Gray matter volume of the right postcentral gyrus |
| **Description** | Original variable names as provided in CAT toolbox: rpostcentral |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_postcent_gm |

### 7.1.8.2.5.4 Missing values, Gray matter volume of the right postcentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Gray matter volume of the right postcentral gyrus |
| **Description** | Original variable names as provided in CAT toolbox: rpostcentral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_postcent_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.2.5.5 Gray matter volume of the right precuneus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Gray matter volume of the right precuneus |
| **Description** | Original variable names as provided in CAT toolbox: rprecuneus |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_precun_gm |

### 7.1.8.2.5.6 Missing values, Gray matter volume of the right precuneus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Gray matter volume of the right precuneus |
| **Description** | Original variable names as provided in CAT toolbox: rprecuneus |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_precun_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.2.5.7 Gray matter volume of the right supramarginal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Gray matter volume of the right supramarginal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: rsuperiortemporal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_smg_gm |

### 7.1.8.2.5.8 Missing values, Gray matter volume of the right supramarginal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Gray matter volume of the right supramarginal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: rsuperiortemporal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_smg_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.2.5.9 Gray matter volume of the right superior parietal lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Gray matter volume of the right superior parietal lobule |
| **Description** | Original variable names as provided in CAT toolbox: rsuperiorparietal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_spl_gm |

#### 7.1.8.2.5.10 Missing values, Gray matter volume of the right superior parietal lobule

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Parietal lobe |
| **Title** | Missing values, Gray matter volume of the right superior parietal lobule |
| **Description** | Original variable names as provided in CAT toolbox: rsuperiorparietal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_spl_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.2.6 Temporal lobe, lateral

Regions belonging to the Temporal lobe, lateral

#### 7.1.8.2.6.1 Gray matter volume of the right banks of the superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Gray matter volume of the right banks of the superior temporal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: rbankssts |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_bankssts_gm |

### 7.1.8.2.6.2 Missing values, Gray matter volume of the right banks of the superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Gray matter volume of the right banks of the superior temporal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: rbankssts |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_bankssts_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.2.6.3 Gray matter volume of the right inferior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Gray matter volume of the right inferior temporal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: rinferiortemporal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_inftemp_gm |

### 7.1.8.2.6.4 Missing values, Gray matter volume of the right inferior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Gray matter volume of the right inferior temporal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: rinferiortemporal |

| | |
|---|---|
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_inftemp_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.2.6.5 Gray matter volume of the right middle temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Gray matter volume of the right middle temporal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: rmiddletemporal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_mtemp_gm |

### 7.1.8.2.6.6 Missing values, Gray matter volume of the right middle temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Gray matter volume of the right middle temporal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: rmiddletemporal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_mtemp_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.2.6.7 Gray matter volume of the right superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Gray matter volume of the right superior temporal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: rsupramarginal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_suptemp_gm |

### 7.1.8.2.6.8 Missing values, Gray matter volume of the right superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Gray matter volume of the right superior temporal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: rsupramarginal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_suptemp_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.2.6.9 Gray matter volume of the right transverse temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Gray matter volume of the right transverse temporal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: rtransversetemporal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |

| | |
|---|---|
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_transtem_gm |

#### 7.1.8.2.6.10 Missing values, Gray matter volume of the right transverse temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing values, Gray matter volume of the right transverse temporal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: rtransversetemporal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_transtem_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.2.7 Temporal lobe, medial

Regions belonging to the Temporal lobe, medial

#### 7.1.8.2.7.1 Gray matter volume of the right entorhinal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Gray matter volume of the right entorhinal cortex |
| **Description** | Original variable names as provided in CAT toolbox: rentorhinal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_entorhin_gm |

### 7.1.8.2.7.2 Missing values, Gray matter volume of the right entorhinal cortex

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Missing values, Gray matter volume of the right entorhinal cortex |
| **Description** | Original variable names as provided in CAT toolbox: rentorhinal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_entorhin_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.2.7.3 Gray matter volume of the right fusiform gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Gray matter volume of the right fusiform gyrus |
| **Description** | Original variable names as provided in CAT toolbox: rfusiform |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fusiform_gm |

### 7.1.8.2.7.4 Missing values, Gray matter volume of the right fusiform gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Missing values, Gray matter volume of the right fusiform gyrus |

| | |
|---|---|
| **Description** | Original variable names as provided in CAT toolbox: rfusiform |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_fusiform_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.2.7.5 Gray matter volume of the right parahippocampal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Gray matter volume of the right parahippocampal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: rparahippocampal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_parahipp_gm |

### 7.1.8.2.7.6 Missing values, Gray matter volume of the right parahippocampal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Missing values, Gray matter volume of the right parahippocampal gyrus |
| **Description** | Original variable names as provided in CAT toolbox: rparahippocampal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_parahipp_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.2.7.7 Gray matter volume of the right temporal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Gray matter volume of the right temporal pole |
| **Description** | Original variable names as provided in CAT toolbox: rtemporalpole |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_temppole_gm |

### 7.1.8.2.7.8 Missing values, Gray matter volume of the right temporal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, medial |
| **Title** | Missing values, Gray matter volume of the right temporal pole |
| **Description** | Original variable names as provided in CAT toolbox: rtemporalpole |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_temppole_gm_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.8.2.8 Not_assigned

Volume of voxels which could not be assigned to one of the anatomical labels.

#### 7.1.8.2.8.1 Volume of voxels in the right hemisphere, which could not be assigned to one of the anatomical labels.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Not_assigned |
| **Title** | Volume of voxels in the right hemisphere, which could not be assigned to one of the anatomical labels. |
| **Description** | Original variable names as provided in CAT toolbox: runkown |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_unkown |

#### 7.1.8.2.8.2 Missing values, Volume of voxels in the right hemisphere, which could not be assigned to one of the anatomical labels.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Desikan atlas, p. 2751 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Not_assigned |
| **Title** | Missing values, Volume of voxels in the right hemisphere, which could not be assigned to one of the anatomical labels. |
| **Description** | Original variable names as provided in CAT toolbox: runkown |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_unkown_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | ~ 30,300 | Yes |

## 7.1.9 Gray matter volumes for Destrieux atlas

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Derived neuro MRI data, p. 2239 (Project) |
| **Name** | Gray matter volumes for Destrieux atlas |
| **Title** | Gray matter volumes for Destrieux 2009 atlas |

| | |
|---|---|
| **Description** | This dataset contains gray matter volumes for each region of the Destrieux cortical atlas, calculated using T1-weighted 3D GRE sequence of the brain (MP-RAGE), sagittal orientation, matrix size of 256x256x300; performed using software Computational Anatomy Toolbox (CAT12v8-Beta.r1853); http://www.neuro.uni-jena.de/cat/). Courtesy of Prof. Svenja Caspers et al., Forschungszentrum Jülich, Division into frontal, temporal, parietal, occipital, insular and limbic lobes according to Destrieux, C., Fischl, B., Dale, A., & Halgren, E. (2010). Automatic parcellation of human cortical gyri and sulci using standard anatomical nomenclature. Neuroimage, 53(1), 1-15. |
| **Unique identifier** | ma_n_ju_destrieux_vbm |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 30,312 | 30,312 | 14/09/2022 | 14/09/2022 | 30,302 |

#### 7.1.9.1 Left hemispheric regions

Regions belonging to the left hemisphere

##### 7.1.9.1.1 Frontal Lobe, lateral

Regions belonging to the Frontal Lobe, lateral

###### 7.1.9.1.1.1 Gray matter volume of left Opercular part of the inferior frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Gray matter volume of left Opercular part of the inferior frontal gyrus |
| **Description** | Original variable name as provided in CAT toolbox: lG_front_inf-Opercular |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ifg_oper |

###### 7.1.9.1.1.2 Missing Values, Gray matter volume of left Opercular part of the inferior frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Missing Values, Gray matter volume of left Opercular part of the inferior frontal gyrus |
| **Description** | Original variable name as provided in CAT toolbox: lG_front_inf-Opercular |

| | |
|---|---|
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ifg_oper_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.1.3 Gray matter volume of left Orbital part of the inferior frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Gray matter volume of left Orbital part of the inferior frontal gyrus |
| **Description** | Original variable name as provided in CAT toolbox: lG_front_inf-Orbital |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ifg_orb |

### 7.1.9.1.1.4 Missing Values, Gray matter volume of left Orbital part of the inferior frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Missing Values, Gray matter volume of left Orbital part of the inferior frontal gyrus |
| **Description** | Original variable name as provided in CAT toolbox: lG_front_inf-Orbital |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ifg_orb_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.9.1.1.5 Gray matter volume of left Triangular part of the inferior frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Gray matter volume of left Triangular part of the inferior frontal gyrus |
| **Description** | Original variable name as provided in CAT toolbox: lG_front_inf-Triangul |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ifg_tri |

#### 7.1.9.1.1.6 Missing Values, Gray matter volume of left Triangular part of the inferior frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Missing Values, Gray matter volume of left Triangular part of the inferior frontal gyrus |
| **Description** | Original variable name as provided in CAT toolbox: lG_front_inf-Triangul |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ifg_tri_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.9.1.1.7 Gray matter volume of left Inferior frontal sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Gray matter volume of left Inferior frontal sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lS_front_inf |
| **Unit or input format** | ml |

| | |
|---|---|
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ifs |

### 7.1.9.1.1.8 Missing Values, Gray matter volume of left Inferior frontal sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Missing Values, Gray matter volume of left Inferior frontal sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lS_front_inf |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ifs_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.1.9 Gray matter volume of left Middle frontal gyrus (F2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Gray matter volume of left Middle frontal gyrus (F2) |
| **Description** | Original variable name as provided in CAT toolbox: lG_front_middle |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_mfg |

### 7.1.9.1.1.10 Missing Values, Gray matter volume of left Middle frontal gyrus (F2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Missing Values, Gray matter volume of left Middle frontal gyrus (F2) |
| **Description** | Original variable name as provided in CAT toolbox: lG_front_middle |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_mfg_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.1.11 Gray matter volume of left Middle frontal sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Gray matter volume of left Middle frontal sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lS_front_middle |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_mfs |

### 7.1.9.1.1.12 Missing Values, Gray matter volume of left Middle frontal sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Missing Values, Gray matter volume of left Middle frontal sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lS_front_middle |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_mfs_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.1.13 Gray matter volume of left Superior frontal sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Gray matter volume of left Superior frontal sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lS_front_sup |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_sfs |

### 7.1.9.1.1.14 Missing Values, Gray matter volume of left Superior frontal sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Missing Values, Gray matter volume of left Superior frontal sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lS_front_sup |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_sfs_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.1.15 Gray matter volume of left Precentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Gray matter volume of left Precentral gyrus |
| **Description** | Original variable name as provided in CAT toolbox: lG_precentral |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_precentr |

### 7.1.9.1.1.16 Missing Values, Gray matter volume of left Precentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Missing Values, Gray matter volume of left Precentral gyrus |
| **Description** | Original variable name as provided in CAT toolbox: lG_precentral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_precentr_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.1.17 Gray matter volume of left Subcentral gyrus (central operculum) and sulci

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Gray matter volume of left Subcentral gyrus (central operculum) and sulci |
| **Description** | Original variable name as provided in CAT toolbox: lG_and_S_subcentral |
| **Unit or input format** | ml |
| **Data type** | FLOAT |

| | |
|---|---|
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_s_subcentr |

### 7.1.9.1.1.18 Missing Values, Gray matter volume of left Subcentral gyrus (central operculum) and sulci

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Missing Values, Gray matter volume of left Subcentral gyrus (central operculum) and sulci |
| **Description** | Original variable name as provided in CAT toolbox: lG_and_S_subcentral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_s_subcentr_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.1.19 Gray matter volume of left Central sulcus (Rolando's fissure)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Gray matter volume of left Central sulcus (Rolando's fissure) |
| **Description** | Original variable name as provided in CAT toolbox: lS_central |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_centr |

### 7.1.9.1.1.20 Missing Values, Gray matter volume of left Central sulcus (Rolando's fissure)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Missing Values, Gray matter volume of left Central sulcus (Rolando's fissure) |
| **Description** | Original variable name as provided in CAT toolbox: lS_central |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_centr_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.1.21 Gray matter volume of left Lateral orbital sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Gray matter volume of left Lateral orbital sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lS_orbital_lateral |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_orb_lat |

### 7.1.9.1.1.22 Missing Values, Gray matter volume of left Lateral orbital sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Missing Values, Gray matter volume of left Lateral orbital sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lS_orbital_lateral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_orb_lat_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.1.23 Gray matter volume of left Inferior part of the precentral sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Gray matter volume of left Inferior part of the precentral sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lS_precentral-inf-part |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_precen_inf |

### 7.1.9.1.1.24 Missing Values, Gray matter volume of left Inferior part of the precentral sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Missing Values, Gray matter volume of left Inferior part of the precentral sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lS_precentral-inf-part |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_precen_inf_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.1.25 Gray matter volume of left Superior part of the precentral sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Gray matter volume of left Superior part of the precentral sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lS_precentral-sup-part |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_precen_sup |

### 7.1.9.1.1.26 Missing Values, Gray matter volume of left Superior part of the precentral sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Missing Values, Gray matter volume of left Superior part of the precentral sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lS_precentral-sup-part |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_precen_sup_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.1.27 Gray matter volume of left Horizontal ramus of the anterior segment of the lateral sulcus (or fissure)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Gray matter volume of left Horizontal ramus of the anterior segment of the lateral sulcus (or fissure) |
| **Description** | Original variable name as provided in CAT toolbox: lLat_Fis-ant-Horizont |

| | |
|---|---|
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lslat_ahorizr |

### 7.1.9.1.1.28 Missing Values, Gray matter volume of left Horizontal ramus of the anterior segment of the lateral sulcus (or fissure)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Missing Values, Gray matter volume of left Horizontal ramus of the anterior segment of the lateral sulcus (or fissure) |
| **Description** | Original variable name as provided in CAT toolbox: lLat_Fis-ant-Horizont |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lslat_ahorizr_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.1.29 Gray matter volume of left Vertical ramus of the anterior segment of the lateral sulcus (or fissure)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Gray matter volume of left Vertical ramus of the anterior segment of the lateral sulcus (or fissure) |
| **Description** | Original variable name as provided in CAT toolbox: lLat_Fis-ant-Vertical |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lslat_avertir |

#### 7.1.9.1.1.30 Missing Values, Gray matter volume of left Vertical ramus of the anterior segment of the lateral sulcus (or fissure)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Missing Values, Gray matter volume of left Vertical ramus of the anterior segment of the lateral sulcus (or fissure) |
| **Description** | Original variable name as provided in CAT toolbox: lLat_Fis-ant-Vertical |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lslat_avertir_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.2 Frontal Lobe, medial

Regions belonging to the Frontal Lobe, medial

#### 7.1.9.1.2.1 Gray matter volume of left Superior frontal gyrus (F1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, medial |
| **Title** | Gray matter volume of left Superior frontal gyrus (F1) |
| **Description** | Original variable name as provided in CAT toolbox: lG_front_sup |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_sfg |

### 7.1.9.1.2.2 Missing Values, Gray matter volume of left Superior frontal gyrus (F1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, medial |
| **Title** | Missing Values, Gray matter volume of left Superior frontal gyrus (F1) |
| **Description** | Original variable name as provided in CAT toolbox: lG_front_sup |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_sfg_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.2.3 Gray matter volume of left Straight gyrus, Gyrus rectus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, medial |
| **Title** | Gray matter volume of left Straight gyrus, Gyrus rectus |
| **Description** | Original variable name as provided in CAT toolbox: lG_rectus |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_rectus |

### 7.1.9.1.2.4 Missing Values, Gray matter volume of left Straight gyrus, Gyrus rectus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, medial |
| **Title** | Missing Values, Gray matter volume of left Straight gyrus, Gyrus rectus |
| **Description** | Original variable name as provided in CAT toolbox: lG_rectus |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_rectus_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.2.5 Gray matter volume of left Suborbital sulcus (sulcus rostrales, supraorbital sulcus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, medial |
| **Title** | Gray matter volume of left Suborbital sulcus (sulcus rostrales, supraorbital sulcus) |
| **Description** | Original variable name as provided in CAT toolbox: lS_suborbital |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_suborbital |

### 7.1.9.1.2.6 Missing Values, Gray matter volume of left Suborbital sulcus (sulcus rostrales, supraorbital sulcus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, medial |
| **Title** | Missing Values, Gray matter volume of left Suborbital sulcus (sulcus rostrales, supraorbital sulcus) |
| **Description** | Original variable name as provided in CAT toolbox: lS_suborbital |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_suborbital_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.9.1.3 Frontal Lobe, ventral

Regions belonging to the Frontal Lobe, ventral

##### 7.1.9.1.3.1 Gray matter volume of left Orbital gyri

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, ventral |
| **Title** | Gray matter volume of left Orbital gyri |
| **Description** | Original variable name as provided in CAT toolbox: lG_orbital |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_orbital |

##### 7.1.9.1.3.2 Missing Values, Gray matter volume of left Orbital gyri

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, ventral |
| **Title** | Missing Values, Gray matter volume of left Orbital gyri |
| **Description** | Original variable name as provided in CAT toolbox: lG_orbital |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_orbital_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.3.3 Gray matter volume of left Orbital sulci (H-shaped sulci)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, ventral |
| **Title** | Gray matter volume of left Orbital sulci (H-shaped sulci) |
| **Description** | Original variable name as provided in CAT toolbox: lS_orbital-H_Shaped |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_orbital_h |

### 7.1.9.1.3.4 Missing Values, Gray matter volume of left Orbital sulci (H-shaped sulci)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, ventral |
| **Title** | Missing Values, Gray matter volume of left Orbital sulci (H-shaped sulci) |
| **Description** | Original variable name as provided in CAT toolbox: lS_orbital-H_Shaped |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_orbital_h_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.3.5 Gray matter volume of left Medial orbital sulcus (olfactory sulcus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, ventral |
| **Title** | Gray matter volume of left Medial orbital sulcus (olfactory sulcus) |
| **Description** | Original variable name as provided in CAT toolbox: lS_orbital_med-olfact |
| **Unit or input format** | ml |
| **Data type** | FLOAT |

| | |
|---|---|
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_orbital_me |

#### 7.1.9.1.3.6 Missing Values, Gray matter volume of left Medial orbital sulcus (olfactory sulcus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Lobe, ventral |
| **Title** | Missing Values, Gray matter volume of left Medial orbital sulcus (olfactory sulcus) |
| **Description** | Original variable name as provided in CAT toolbox: lS_orbital_med-olfact |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_orbital_me_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.4 Frontal Pole

Regions belonging to the Frontal Pole

#### 7.1.9.1.4.1 Gray matter volume of left Fronto-marginal gyrus (of Wernicke) and sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Pole |
| **Title** | Gray matter volume of left Fronto-marginal gyrus (of Wernicke) and sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lG_and_S_frontomargin |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg__sfronmarg |

#### 7.1.9.1.4.2 Missing Values, Gray matter volume of left Fronto-marginal gyrus (of Wernicke) and sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Pole |
| **Title** | Missing Values, Gray matter volume of left Fronto-marginal gyrus (of Wernicke) and sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lG_and_S_frontomargin |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg__sfronmarg_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.9.1.4.3 Gray matter volume of left Transverse frontopolar gyri and sulci

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Pole |
| **Title** | Gray matter volume of left Transverse frontopolar gyri and sulci |
| **Description** | Original variable name as provided in CAT toolbox: lG_and_S_transv_frontopol |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_s_fronpol |

#### 7.1.9.1.4.4 Missing Values, Gray matter volume of left Transverse frontopolar gyri and sulci

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Frontal Pole |
| **Title** | Missing Values, Gray matter volume of left Transverse frontopolar gyri and sulci |
| **Description** | Original variable name as provided in CAT toolbox: lG_and_S_transv_frontopol |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_s_fronpol_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.5 Inferior parietal lobe (P2)

Regions belonging to the Inferior parietal lobe (P2)

#### 7.1.9.1.5.1 Gray matter volume of left Angular gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Inferior parietal lobe (P2) |
| **Title** | Gray matter volume of left Angular gyrus |
| **Description** | Original variable name as provided in CAT toolbox: lG_pariet_inf-Angular |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ipl_g_angul |

#### 7.1.9.1.5.2 Missing Values, Gray matter volume of left Angular gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Inferior parietal lobe (P2) |
| **Title** | Missing Values, Gray matter volume of left Angular gyrus |
| **Description** | Original variable name as provided in CAT toolbox: lG_pariet_inf-Angular |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ipl_g_angul_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.5.3 Gray matter volume of left Supramarginal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Inferior parietal lobe (P2) |
| **Title** | Gray matter volume of left Supramarginal gyrus |
| **Description** | Original variable name as provided in CAT toolbox: lG_pariet_inf-Supramar |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ipl_gsupram |

### 7.1.9.1.5.4 Missing Values, Gray matter volume of left Supramarginal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Inferior parietal lobe (P2) |
| **Title** | Missing Values, Gray matter volume of left Supramarginal gyrus |
| **Description** | Original variable name as provided in CAT toolbox: lG_pariet_inf-Supramar |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ipl_gsupram_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.9.1.5.5 Gray matter volume of left Sulcus intermedius primus (of Jensen)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Inferior parietal lobe (P2) |
| **Title** | Gray matter volume of left Sulcus intermedius primus (of Jensen) |
| **Description** | Original variable name as provided in CAT toolbox: lS_interm_prim-Jensen |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_intermprim |

#### 7.1.9.1.5.6 Missing Values, Gray matter volume of left Sulcus intermedius primus (of Jensen)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Inferior parietal lobe (P2) |
| **Title** | Missing Values, Gray matter volume of left Sulcus intermedius primus (of Jensen) |
| **Description** | Original variable name as provided in CAT toolbox: lS_interm_prim-Jensen |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_intermprim_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.6 Insula

Regions belonging to the Insula

#### 7.1.9.1.6.1 Gray matter volume of left Short insular gyri

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Insula |

| | |
|---|---|
| **Title** | Gray matter volume of left Short insular gyri |
| **Description** | Original variable name as provided in CAT toolbox: lG_insular_short |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_ins_short |

### 7.1.9.1.6.2 Missing Values, Gray matter volume of left Short insular gyri

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Insula |
| **Title** | Missing Values, Gray matter volume of left Short insular gyri |
| **Description** | Original variable name as provided in CAT toolbox: lG_insular_short |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_ins_short_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.6.3 Gray matter volume of left Long insular gyrus and central sulcus of the insula

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Insula |
| **Title** | Gray matter volume of left Long insular gyrus and central sulcus of the insula |
| **Description** | Original variable name as provided in CAT toolbox: lG_Ins_lg_and_S_cent_ins |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_s_insula |

### 7.1.9.1.6.4 Missing Values, Gray matter volume of left Long insular gyrus and central sulcus of the insula

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Insula |
| **Title** | Missing Values, Gray matter volume of left Long insular gyrus and central sulcus of the insula |
| **Description** | Original variable name as provided in CAT toolbox: lG_Ins_lg_and_S_cent_ins |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_s_insula_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.6.5 Gray matter volume of left Anterior segment of the circular sulcus of the insula

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Insula |
| **Title** | Gray matter volume of left Anterior segment of the circular sulcus of the insula |
| **Description** | Original variable name as provided in CAT toolbox: lS_circular_insula_ant |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_circ_ins_a |

### 7.1.9.1.6.6 Missing Values, Gray matter volume of left Anterior segment of the circular sulcus of the insula

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Insula |
| **Title** | Missing Values, Gray matter volume of left Anterior segment of the circular sulcus of the insula |
| **Description** | Original variable name as provided in CAT toolbox: lS_circular_insula_ant |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_circ_ins_a_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.6.7 Gray matter volume of left Inferior segment of the circular sulcus of the insula

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Insula |
| **Title** | Gray matter volume of left Inferior segment of the circular sulcus of the insula |
| **Description** | Original variable name as provided in CAT toolbox: lS_circular_insula_inf |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_circ_ins_i |

### 7.1.9.1.6.8 Missing Values, Gray matter volume of left Inferior segment of the circular sulcus of the insula

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Insula |
| **Title** | Missing Values, Gray matter volume of left Inferior segment of the circular sulcus of the insula |
| **Description** | Original variable name as provided in CAT toolbox: lS_circular_insula_inf |
| **Data type** | TINYINT |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_circ_ins_i_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.6.9 Gray matter volume of left Superior segment of the circular sulcus of the insula

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Insula |
| **Title** | Gray matter volume of left Superior segment of the circular sulcus of the insula |
| **Description** | Original variable name as provided in CAT toolbox: lS_circular_insula_sup |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_circ_ins_s |

### 7.1.9.1.6.10 Missing Values, Gray matter volume of left Superior segment of the circular sulcus of the insula

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Insula |
| **Title** | Missing Values, Gray matter volume of left Superior segment of the circular sulcus of the insula |
| **Description** | Original variable name as provided in CAT toolbox: lS_circular_insula_sup |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_circ_ins_s_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.9.1.7 Lateral sulcus

Regions belonging to the Lateral sulcus

##### 7.1.9.1.7.1 Gray matter volume of left Posterior ramus (or segment) of the lateral sulcus (or fissure)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Lateral sulcus |
| **Title** | Gray matter volume of left Posterior ramus (or segment) of the lateral sulcus (or fissure) |
| **Description** | Original variable name as provided in CAT toolbox: lLat_Fis-post |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lslat_postr |

##### 7.1.9.1.7.2 Missing Values, Gray matter volume of left Posterior ramus (or segment) of the lateral sulcus (or fissure)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Lateral sulcus |
| **Title** | Missing Values, Gray matter volume of left Posterior ramus (or segment) of the lateral sulcus (or fissure) |
| **Description** | Original variable name as provided in CAT toolbox: lLat_Fis-post |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lslat_postr_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.9.1.8 Limbic lobe

Regions belonging to the Limbic lobe

##### 7.1.9.1.8.1 Gray matter volume of left Posterior-dorsal part of the cingulate gyrus (dPCC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Limbic lobe |
| **Title** | Gray matter volume of left Posterior-dorsal part of the cingulate gyrus (dPCC) |
| **Description** | Original variable name as provided in CAT toolbox: lG_cingul-Post-dorsal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_dpcc |

##### 7.1.9.1.8.2 Missing Values, Gray matter volume of left Posterior-dorsal part of the cingulate gyrus (dPCC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Limbic lobe |
| **Title** | Missing Values, Gray matter volume of left Posterior-dorsal part of the cingulate gyrus (dPCC) |
| **Description** | Original variable name as provided in CAT toolbox: lG_cingul-Post-dorsal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_dpcc_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

##### 7.1.9.1.8.3 Gray matter volume of left Parahippocampal gyrus, parahippocampal part of the medial occipito-temporal gyrus, (T5)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Limbic lobe |
| **Title** | Gray matter volume of left Parahippocampal gyrus, parahippocampal part of the medial occipito-temporal gyrus, (T5) |
| **Description** | Original variable name as provided in CAT toolbox: lG_oc-temp_med-Parahip |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_parahippo |

#### 7.1.9.1.8.4 Missing Values, Gray matter volume of left Parahippocampal gyrus, parahippocampal part of the medial occipito-temporal gyrus, (T5)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Limbic lobe |
| **Title** | Missing Values, Gray matter volume of left Parahippocampal gyrus, parahippocampal part of the medial occipito-temporal gyrus, (T5) |
| **Description** | Original variable name as provided in CAT toolbox: lG_oc-temp_med-Parahip |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_parahippo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.9.1.8.5 Gray matter volume of left Posterior-ventral part of the cingulate gyrus (vPCC, isthmus of the cingulate gyrus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Limbic lobe |
| **Title** | Gray matter volume of left Posterior-ventral part of the cingulate gyrus (vPCC, isthmus of the cingulate gyrus) |

| | |
|---|---|
| **Description** | Original variable name as provided in CAT toolbox: lG_cingul-Post-ventral |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_vpcc |

### 7.1.9.1.8.6 Missing Values, Gray matter volume of left Posterior-ventral part of the cingulate gyrus (vPCC, isthmus of the cingulate gyrus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Limbic lobe |
| **Title** | Missing Values, Gray matter volume of left Posterior-ventral part of the cingulate gyrus (vPCC, isthmus of the cingulate gyrus) |
| **Description** | Original variable name as provided in CAT toolbox: lG_cingul-Post-ventral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_vpcc_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.8.7 Gray matter volume of left Anterior part of the cingulate gyrus and sulcus (ACC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Limbic lobe |
| **Title** | Gray matter volume of left Anterior part of the cingulate gyrus and sulcus (ACC) |
| **Description** | Original variable name as provided in CAT toolbox: lG_and_S_cingul-Ant |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_s_acc |

### 7.1.9.1.8.8 Missing Values, Gray matter volume of left Anterior part of the cingulate gyrus and sulcus (ACC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Limbic lobe |
| **Title** | Missing Values, Gray matter volume of left Anterior part of the cingulate gyrus and sulcus (ACC) |
| **Description** | Original variable name as provided in CAT toolbox: lG_and_S_cingul-Ant |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_s_acc_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.8.9 Gray matter volume of left Middle-anterior part of the cingulate gyrus and sulcus (aMCC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Limbic lobe |
| **Title** | Gray matter volume of left Middle-anterior part of the cingulate gyrus and sulcus (aMCC) |
| **Description** | Original variable name as provided in CAT toolbox: lG_and_S_cingul-Mid-Ant |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_s_amcc |

### 7.1.9.1.8.10 Missing Values, Gray matter volume of left Middle-anterior part of the cingulate gyrus and sulcus (aMCC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Limbic lobe |
| **Title** | Missing Values, Gray matter volume of left Middle-anterior part of the cingulate gyrus and sulcus (aMCC) |
| **Description** | Original variable name as provided in CAT toolbox: lG_and_S_cingul-Mid-Ant |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_s_amcc_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.8.11 Gray matter volume of left Middle-posterior part of the cingulate gyrus and sulcus (pMCC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Limbic lobe |
| **Title** | Gray matter volume of left Middle-posterior part of the cingulate gyrus and sulcus (pMCC) |
| **Description** | Original variable name as provided in CAT toolbox: lG_and_S_cingul-Mid-Post |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_s_pmcc |

### 7.1.9.1.8.12 Missing Values, Gray matter volume of left Middle-posterior part of the cingulate gyrus and sulcus (pMCC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |

| | |
|---|---|
| **In subsection 1** | Limbic lobe |
| **Title** | Missing Values, Gray matter volume of left Middle-posterior part of the cingulate gyrus and sulcus (pMCC) |
| **Description** | Original variable name as provided in CAT toolbox: lG_and_S_cingul-Mid-Post |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_s_pmcc_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.8.13 Gray matter volume of left Subcallosal area, subcallosal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Limbic lobe |
| **Title** | Gray matter volume of left Subcallosal area, subcallosal gyrus |
| **Description** | Original variable name as provided in CAT toolbox: lG_subcallosal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lgsubcallosal |

### 7.1.9.1.8.14 Missing Values, Gray matter volume of left Subcallosal area, subcallosal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Limbic lobe |
| **Title** | Missing Values, Gray matter volume of left Subcallosal area, subcallosal gyrus |
| **Description** | Original variable name as provided in CAT toolbox: lG_subcallosal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lgsubcallosal_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.8.15 Gray matter volume of left Marginal branch (or part) of the cingulate sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Limbic lobe |
| **Title** | Gray matter volume of left Marginal branch (or part) of the cingulate sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lS_cingul-Marginalis |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_cing_marg |

### 7.1.9.1.8.16 Missing Values, Gray matter volume of left Marginal branch (or part) of the cingulate sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Limbic lobe |
| **Title** | Missing Values, Gray matter volume of left Marginal branch (or part) of the cingulate sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lS_cingul-Marginalis |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_cing_marg_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.9.1.8.17 Gray matter volume of left Pericallosal sulcus (S of corpus callosum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Limbic lobe |
| **Title** | Gray matter volume of left Pericallosal sulcus (S of corpus callosum) |
| **Description** | Original variable name as provided in CAT toolbox: lS_pericallosal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_pericallos |

#### 7.1.9.1.8.18 Missing Values, Gray matter volume of left Pericallosal sulcus (S of corpus callosum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Limbic lobe |
| **Title** | Missing Values, Gray matter volume of left Pericallosal sulcus (S of corpus callosum) |
| **Description** | Original variable name as provided in CAT toolbox: lS_pericallosal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_pericallos_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.9 Occipital lobe, lateral

Regions belonging to the Occipital lobe, lateral

#### 7.1.9.1.9.1 Gray matter volume of left Middle occipital gyrus (O2, lateral occipital gyrus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |

| | |
|---|---|
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Occipital lobe, lateral |
| **Title** | Gray matter volume of left Middle occipital gyrus (O2, lateral occipital gyrus) |
| **Description** | Original variable name as provided in CAT toolbox: lG_occipital_middle |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_occip_mid |

### 7.1.9.1.9.2 Missing Values, Gray matter volume of left Middle occipital gyrus (O2, lateral occipital gyrus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Occipital lobe, lateral |
| **Title** | Missing Values, Gray matter volume of left Middle occipital gyrus (O2, lateral occipital gyrus) |
| **Description** | Original variable name as provided in CAT toolbox: lG_occipital_middle |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_occip_mid_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.9.3 Gray matter volume of left Superior occipital gyrus (O1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Occipital lobe, lateral |
| **Title** | Gray matter volume of left Superior occipital gyrus (O1) |
| **Description** | Original variable name as provided in CAT toolbox: lG_occipital_sup |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_occip_sup |

### 7.1.9.1.9.4 Missing Values, Gray matter volume of left Superior occipital gyrus (O1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Occipital lobe, lateral |
| **Title** | Missing Values, Gray matter volume of left Superior occipital gyrus (O1) |
| **Description** | Original variable name as provided in CAT toolbox: lG_occipital_sup |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_occip_sup_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.9.5 Gray matter volume of left Inferior occipital gyrus (O3) and sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Occipital lobe, lateral |
| **Title** | Gray matter volume of left Inferior occipital gyrus (O3) and sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lG_and_S_occipital_inf |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_s_occ_inf |

### 7.1.9.1.9.6 Missing Values, Gray matter volume of left Inferior occipital gyrus (O3) and sulcus

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Occipital lobe, lateral |
| **Title** | Missing Values, Gray matter volume of left Inferior occipital gyrus (O3) and sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lG_and_S_occipital_inf |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_s_occ_inf_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.9.7 Gray matter volume of left Middle occipital sulcus and lunatus sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Occipital lobe, lateral |
| **Title** | Gray matter volume of left Middle occipital sulcus and lunatus sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lS_oc_middle_and_Lunatus |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_occip_mid |

### 7.1.9.1.9.8 Missing Values, Gray matter volume of left Middle occipital sulcus and lunatus sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Occipital lobe, lateral |
| **Title** | Missing Values, Gray matter volume of left Middle occipital sulcus and lunatus sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lS_oc_middle_and_Lunatus |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_occip_mid_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.9.9 Gray matter volume of left Superior occipital sulcus and transverse occipital sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Occipital lobe, lateral |
| **Title** | Gray matter volume of left Superior occipital sulcus and transverse occipital sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lS_oc_sup_and_transversal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_occip_sup |

### 7.1.9.1.9.10 Missing Values, Gray matter volume of left Superior occipital sulcus and transverse occipital sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Occipital lobe, lateral |
| **Title** | Missing Values, Gray matter volume of left Superior occipital sulcus and transverse occipital sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lS_oc_sup_and_transversal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_occip_sup_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.9.1.10 Occipital lobe, medial

Regions belonging to the Occipital lobe, medial

##### 7.1.9.1.10.1 Gray matter volume of left Cuneus (O6)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Occipital lobe, medial |
| **Title** | Gray matter volume of left Cuneus (O6) |
| **Description** | Original variable name as provided in CAT toolbox: lG_cuneus |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_cuneus |

##### 7.1.9.1.10.2 Missing Values, Gray matter volume of left Cuneus (O6)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Occipital lobe, medial |
| **Title** | Missing Values, Gray matter volume of left Cuneus (O6) |
| **Description** | Original variable name as provided in CAT toolbox: lG_cuneus |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_cuneus_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.9.1.10.3 Gray matter volume of left Calcarine sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Occipital lobe, medial |
| **Title** | Gray matter volume of left Calcarine sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lS_calcarine |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_calcarine |

#### 7.1.9.1.10.4 Missing Values, Gray matter volume of left Calcarine sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Occipital lobe, medial |
| **Title** | Missing Values, Gray matter volume of left Calcarine sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lS_calcarine |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_calcarine_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.11 Occipital pole

Regions belonging to the Occipital pole

#### 7.1.9.1.11.1 Gray matter volume of left Occipital pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Occipital pole |
| **Title** | Gray matter volume of left Occipital pole |

| | |
|---|---|
| **Description** | Original variable name as provided in CAT toolbox: lPole_occipital |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_occippole |

### 7.1.9.1.11.2 Missing Values, Gray matter volume of left Occipital pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Occipital pole |
| **Title** | Missing Values, Gray matter volume of left Occipital pole |
| **Description** | Original variable name as provided in CAT toolbox: lPole_occipital |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_occippole_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.12 Paracentral lobule

Regions belonging to the Paracentral lobule

### 7.1.9.1.12.1 Gray matter volume of left Paracentral lobule and sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Paracentral lobule |
| **Title** | Gray matter volume of left Paracentral lobule and sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lG_and_S_paracentral |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_s_paracen |

#### 7.1.9.1.12.2 Missing Values, Gray matter volume of left Paracentral lobule and sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Paracentral lobule |
| **Title** | Missing Values, Gray matter volume of left Paracentral lobule and sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lG_and_S_paracentral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_s_paracen_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.13 Parietal lobe, lateral

Regions belonging to the Parietal lobe, lateral

#### 7.1.9.1.13.1 Gray matter volume of left Intraparietal sulcus (interparietal sulcus) and transverse parietal sulci

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Parietal lobe, lateral |
| **Title** | Gray matter volume of left Intraparietal sulcus (interparietal sulcus) and transverse parietal sulci |
| **Description** | Original variable name as provided in CAT toolbox: lS_intrapariet_and_P_trans |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ips___trans |

### 7.1.9.1.13.2 Missing Values, Gray matter volume of left Intraparietal sulcus (interparietal sulcus) and transverse parietal sulci

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Parietal lobe, lateral |
| **Title** | Missing Values, Gray matter volume of left Intraparietal sulcus (interparietal sulcus) and transverse parietal sulci |
| **Description** | Original variable name as provided in CAT toolbox: lS_intrapariet_and_P_trans |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_ips___trans_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.13.3 Gray matter volume of left Postcentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Parietal lobe, lateral |
| **Title** | Gray matter volume of left Postcentral gyrus |
| **Description** | Original variable name as provided in CAT toolbox: lG_postcentral |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_postcentr |

### 7.1.9.1.13.4 Missing Values, Gray matter volume of left Postcentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Parietal lobe, lateral |
| **Title** | Missing Values, Gray matter volume of left Postcentral gyrus |
| **Description** | Original variable name as provided in CAT toolbox: lG_postcentral |
| **Data type** | TINYINT |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_postcentr_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.13.5 Gray matter volume of left Postcentral sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Parietal lobe, lateral |
| **Title** | Gray matter volume of left Postcentral sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lS_postcentral |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_postcentr |

### 7.1.9.1.13.6 Missing Values, Gray matter volume of left Postcentral sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Parietal lobe, lateral |
| **Title** | Missing Values, Gray matter volume of left Postcentral sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lS_postcentral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_postcentr_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.9.1.14 Parietal lobe, medial

Regions belonging to the Parietal lobe, medial (P1)

##### 7.1.9.1.14.1 Gray matter volume of left Subparietal sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Parietal lobe, medial |
| **Title** | Gray matter volume of left Subparietal sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lS_subparietal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_subpariet |

##### 7.1.9.1.14.2 Missing Values, Gray matter volume of left Subparietal sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Parietal lobe, medial |
| **Title** | Missing Values, Gray matter volume of left Subparietal sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lS_subparietal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_subpariet_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

##### 7.1.9.1.14.3 Gray matter volume of left Precuneus (medial part of P1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Parietal lobe, medial |
| **Title** | Gray matter volume of left Precuneus (medial part of P1) |

| | |
|---|---|
| **Description** | Original variable name as provided in CAT toolbox: lG_precuneus |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_precuneus |

#### 7.1.9.1.14.4 Missing Values, Gray matter volume of left Precuneus (medial part of P1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Parietal lobe, medial |
| **Title** | Missing Values, Gray matter volume of left Precuneus (medial part of P1) |
| **Description** | Original variable name as provided in CAT toolbox: lG_precuneus |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_precuneus_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.15 Parieto-occipital

Regions belonging to the Parieto-occipital region

#### 7.1.9.1.15.1 Gray matter volume of left Parieto-occipital sulcus (or fissure)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Parieto-occipital |
| **Title** | Gray matter volume of left Parieto-occipital sulcus (or fissure) |
| **Description** | Original variable name as provided in CAT toolbox: lS_parieto_occipital |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_parietoocc |

#### 7.1.9.1.15.2 Missing Values, Gray matter volume of left Parieto-occipital sulcus (or fissure)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Parieto-occipital |
| **Title** | Missing Values, Gray matter volume of left Parieto-occipital sulcus (or fissure) |
| **Description** | Original variable name as provided in CAT toolbox: lS_parieto_occipital |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_parietoocc_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.16 Superior parietal lobe (P1)

Regions belonging to the Superior parietal lobe (P1)

#### 7.1.9.1.16.1 Gray matter volume of left Superior parietal lobule (lateral part of P1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Superior parietal lobe (P1) |
| **Title** | Gray matter volume of left Superior parietal lobule (lateral part of P1) |
| **Description** | Original variable name as provided in CAT toolbox: lG_parietal_sup |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_spl |

#### 7.1.9.1.16.2 Missing Values, Gray matter volume of left Superior parietal lobule (lateral part of P1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Superior parietal lobe (P1) |
| **Title** | Missing Values, Gray matter volume of left Superior parietal lobule (lateral part of P1) |
| **Description** | Original variable name as provided in CAT toolbox: lG_parietal_sup |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_spl_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.17 Temporal lobe, inferior (Temporo-occipital )

Regions belonging to the Temporal lobe, inferior (Temporo-occipital )

#### 7.1.9.1.17.1 Gray matter volume of left Inferior temporal gyrus (T3)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, inferior (Temporo-occipital ) |
| **Title** | Gray matter volume of left Inferior temporal gyrus (T3) |
| **Description** | Original variable name as provided in CAT toolbox: lG_temporal_inf |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_itg |

#### 7.1.9.1.17.2 Missing Values, Gray matter volume of left Inferior temporal gyrus (T3)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |

| | |
|---|---|
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, inferior (Temporo-occipital ) |
| **Title** | Missing Values, Gray matter volume of left Inferior temporal gyrus (T3) |
| **Description** | Original variable name as provided in CAT toolbox: lG_temporal_inf |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_itg_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.9.1.18 Temporal lobe, lateral

Regions belonging to the Temporal lobe, lateral

##### 7.1.9.1.18.1 Gray matter volume of left Inferior temporal sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Gray matter volume of left Inferior temporal sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lS_temporal_inf |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_its |

##### 7.1.9.1.18.2 Missing Values, Gray matter volume of left Inferior temporal sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing Values, Gray matter volume of left Inferior temporal sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lS_temporal_inf |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_its_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.18.3 Gray matter volume of left Middle temporal gyrus (T2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Gray matter volume of left Middle temporal gyrus (T2) |
| **Description** | Original variable name as provided in CAT toolbox: lG_temporal_middle |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_mtg |

### 7.1.9.1.18.4 Missing Values, Gray matter volume of left Middle temporal gyrus (T2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing Values, Gray matter volume of left Middle temporal gyrus (T2) |
| **Description** | Original variable name as provided in CAT toolbox: lG_temporal_middle |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_mtg_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.18.5 Gray matter volume of left Superior temporal sulcus (parallel sulcus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Gray matter volume of left Superior temporal sulcus (parallel sulcus) |
| **Description** | Original variable name as provided in CAT toolbox: lS_temporal_sup |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_sts |

### 7.1.9.1.18.6 Missing Values, Gray matter volume of left Superior temporal sulcus (parallel sulcus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing Values, Gray matter volume of left Superior temporal sulcus (parallel sulcus) |
| **Description** | Original variable name as provided in CAT toolbox: lS_temporal_sup |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_sts_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.18.7 Gray matter volume of left Lateral aspect of the superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Gray matter volume of left Lateral aspect of the superior temporal gyrus |
| **Description** | Original variable name as provided in CAT toolbox: lG_temp_sup-Lateral |

| | |
|---|---|
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_stg_lat |

#### 7.1.9.1.18.8 Missing Values, Gray matter volume of left Lateral aspect of the superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing Values, Gray matter volume of left Lateral aspect of the superior temporal gyrus |
| **Description** | Original variable name as provided in CAT toolbox: lG_temp_sup-Lateral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_stg_lat_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.19 Temporal lobe, superior

Regions belonging to the Temporal lobe, superior

#### 7.1.9.1.19.1 Gray matter volume of left Planum polare of the superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, superior |
| **Title** | Gray matter volume of left Planum polare of the superior temporal gyrus |
| **Description** | Original variable name as provided in CAT toolbox: lG_temp_sup-Plan_polar |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_stg_planpol |

### 7.1.9.1.19.2 Missing Values, Gray matter volume of left Planum polare of the superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, superior |
| **Title** | Missing Values, Gray matter volume of left Planum polare of the superior temporal gyrus |
| **Description** | Original variable name as provided in CAT toolbox: lG_temp_sup-Plan_polar |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_stg_planpol_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.19.3 Gray matter volume of left Planum temporale or temporal plane of the superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, superior |
| **Title** | Gray matter volume of left Planum temporale or temporal plane of the superior temporal gyrus |
| **Description** | Original variable name as provided in CAT toolbox: lG_temp_sup-Plan_tempo |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_stg_plantem |

### 7.1.9.1.19.4 Missing Values, Gray matter volume of left Planum temporale or temporal plane of the superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, superior |
| **Title** | Missing Values, Gray matter volume of left Planum temporale or temporal plane of the superior temporal gyrus |
| **Description** | Original variable name as provided in CAT toolbox: lG_temp_sup-Plan_tempo |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_stg_plantem_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.19.5 Gray matter volume of left Anterior transverse temporal gyrus (of Heschl)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, superior |
| **Title** | Gray matter volume of left Anterior transverse temporal gyrus (of Heschl) |
| **Description** | Original variable name as provided in CAT toolbox: lG_temp_sup-G_T_transv |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_atranstemp |

### 7.1.9.1.19.6 Missing Values, Gray matter volume of left Anterior transverse temporal gyrus (of Heschl)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, superior |

| | |
|---|---|
| **Title** | Missing Values, Gray matter volume of left Anterior transverse temporal gyrus (of Heschl) |
| **Description** | Original variable name as provided in CAT toolbox: lG_temp_sup-G_T_transv |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_atranstemp_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.19.7 Gray matter volume of left Transverse temporal sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, superior |
| **Title** | Gray matter volume of left Transverse temporal sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lS_temporal_transverse |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_temp_trans |

### 7.1.9.1.19.8 Missing Values, Gray matter volume of left Transverse temporal sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal lobe, superior |
| **Title** | Missing Values, Gray matter volume of left Transverse temporal sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lS_temporal_transverse |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_temp_trans_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.9.1.20 Temporal pole

Regions belonging to the Temporal pole

##### 7.1.9.1.20.1 Gray matter volume of left Temporal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal pole |
| **Title** | Gray matter volume of left Temporal pole |
| **Description** | Original variable name as provided in CAT toolbox: lPole_temporal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_temppole |

##### 7.1.9.1.20.2 Missing Values, Gray matter volume of left Temporal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporal pole |
| **Title** | Missing Values, Gray matter volume of left Temporal pole |
| **Description** | Original variable name as provided in CAT toolbox: lPole_temporal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_l_temppole_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.9.1.21 Temporo-occipital

Regions belonging to the Temporo-occipital region

##### 7.1.9.1.21.1 Gray matter volume of left Lateral occipito-temporal gyrus (fusiform gyrus, O4-T4)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporo-occipital |
| **Title** | Gray matter volume of left Lateral occipito-temporal gyrus (fusiform gyrus, O4-T4) |
| **Description** | Original variable name as provided in CAT toolbox: lG_oc-temp_lat-fusifor |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_fusiform |

##### 7.1.9.1.21.2 Missing Values, Gray matter volume of left Lateral occipito-temporal gyrus (fusiform gyrus, O4-T4)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporo-occipital |
| **Title** | Missing Values, Gray matter volume of left Lateral occipito-temporal gyrus (fusiform gyrus, O4-T4) |
| **Description** | Original variable name as provided in CAT toolbox: lG_oc-temp_lat-fusifor |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_fusiform_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.21.3 Gray matter volume of left Lingual gyrus, ligual part of the medial occipito-temporal gyrus, (O5)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporo-occipital |
| **Title** | Gray matter volume of left Lingual gyrus, ligual part of the medial occipito-temporal gyrus, (O5) |
| **Description** | Original variable name as provided in CAT toolbox: lG_oc-temp_med-Lingual |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_lingual |

### 7.1.9.1.21.4 Missing Values, Gray matter volume of left Lingual gyrus, ligual part of the medial occipito-temporal gyrus, (O5)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporo-occipital |
| **Title** | Missing Values, Gray matter volume of left Lingual gyrus, ligual part of the medial occipito-temporal gyrus, (O5) |
| **Description** | Original variable name as provided in CAT toolbox: lG_oc-temp_med-Lingual |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lg_lingual_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.21.5 Gray matter volume of left Anterior transverse collateral sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporo-occipital |
| **Title** | Gray matter volume of left Anterior transverse collateral sulcus |

| | |
|---|---|
| **Description** | Original variable name as provided in CAT toolbox: lS_collat_transv_ant |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_collat_a |

### 7.1.9.1.21.6 Missing Values, Gray matter volume of left Anterior transverse collateral sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporo-occipital |
| **Title** | Missing Values, Gray matter volume of left Anterior transverse collateral sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lS_collat_transv_ant |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_collat_a_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.21.7 Gray matter volume of left Posterior transverse collateral sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporo-occipital |
| **Title** | Gray matter volume of left Posterior transverse collateral sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lS_collat_transv_post |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_collat_p |

### 7.1.9.1.21.8 Missing Values, Gray matter volume of left Posterior transverse collateral sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporo-occipital |
| **Title** | Missing Values, Gray matter volume of left Posterior transverse collateral sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lS_collat_transv_post |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_collat_p_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.21.9 Gray matter volume of left Lateral occipito-temporal sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporo-occipital |
| **Title** | Gray matter volume of left Lateral occipito-temporal sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lS_oc-temp_lat |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_occ_tem_l |

### 7.1.9.1.21.10 Missing Values, Gray matter volume of left Lateral occipito-temporal sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporo-occipital |
| **Title** | Missing Values, Gray matter volume of left Lateral occipito-temporal sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lS_oc-temp_lat |
| **Data type** | TINYINT |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_occ_tem_l_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.21.11 Gray matter volume of left Medial occipito-temporal sulcus (collateral sulcus) and lingual sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporo-occipital |
| **Title** | Gray matter volume of left Medial occipito-temporal sulcus (collateral sulcus) and lingual sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lS_oc-temp_med_and_Lingual |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_occ_tem_me |

### 7.1.9.1.21.12 Missing Values, Gray matter volume of left Medial occipito-temporal sulcus (collateral sulcus) and lingual sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporo-occipital |
| **Title** | Missing Values, Gray matter volume of left Medial occipito-temporal sulcus (collateral sulcus) and lingual sulcus |
| **Description** | Original variable name as provided in CAT toolbox: lS_oc-temp_med_and_Lingual |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_occ_tem_me_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.1.21.13 Gray matter volume of left Anterior occipital sulcus and preoccipital notch (temporo-occipital incisure)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporo-occipital |
| **Title** | Gray matter volume of left Anterior occipital sulcus and preoccipital notch (temporo-occipital incisure) |
| **Description** | Original variable name as provided in CAT toolbox: lS_occipital_ant |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_occip_ant |

### 7.1.9.1.21.14 Missing Values, Gray matter volume of left Anterior occipital sulcus and preoccipital notch (temporo-occipital incisure)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Temporo-occipital |
| **Title** | Missing Values, Gray matter volume of left Anterior occipital sulcus and preoccipital notch (temporo-occipital incisure) |
| **Description** | Original variable name as provided in CAT toolbox: lS_occipital_ant |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_ls_occip_ant_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.9.1.22 Not_assigned

Volume of voxels which could not be assigned to one of the anatomical labels.

##### 7.1.9.1.22.1 Volume of voxels in the left hemisphere, which could not be assigned to one of the anatomical labels.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Not_assigned |
| **Title** | Volume of voxels in the left hemisphere, which could not be assigned to one of the anatomical labels. |
| **Description** | Original variable name as provided in CAT toolbox: lUnkown |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lunkown |

##### 7.1.9.1.22.2 Missing values, Volume of voxels in the left hemisphere, which could not be assigned to one of the anatomical labels.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Left hemispheric regions |
| **In subsection 1** | Not_assigned |
| **Title** | Missing values, Volume of voxels in the left hemisphere, which could not be assigned to one of the anatomical labels. |
| **Description** | Original variable name as provided in CAT toolbox: lUnkown |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_lunkown_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | <10 | Yes |
| -4 | parameter estimation not sucessfull | <10 | Yes |

### 7.1.9.2 Right hemispheric regions

Regions belonging to the right hemisphere

#### 7.1.9.2.1 Frontal Lobe, lateral

Regions belonging to the Frontal Lobe, lateral

##### 7.1.9.2.1.1 Gray matter volume of right Opercular part of the inferior frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Gray matter volume of right Opercular part of the inferior frontal gyrus |
| **Description** | Original variable name as provided in CAT toolbox: rG_front_inf-Opercular |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ifg_oper |

##### 7.1.9.2.1.2 Missing Values, Gray matter volume of right Opercular part of the inferior frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Missing Values, Gray matter volume of right Opercular part of the inferior frontal gyrus |
| **Description** | Original variable name as provided in CAT toolbox: rG_front_inf-Opercular |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ifg_oper_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

##### 7.1.9.2.1.3 Gray matter volume of right Orbital part of the inferior frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |

| | |
|---|---|
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Gray matter volume of right Orbital part of the inferior frontal gyrus |
| **Description** | Original variable name as provided in CAT toolbox: rG_front_inf-Orbital |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ifg_orb |

### 7.1.9.2.1.4 Missing Values, Gray matter volume of right Orbital part of the inferior frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Missing Values, Gray matter volume of right Orbital part of the inferior frontal gyrus |
| **Description** | Original variable name as provided in CAT toolbox: rG_front_inf-Orbital |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ifg_orb_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.1.5 Gray matter volume of right Triangular part of the inferior frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Gray matter volume of right Triangular part of the inferior frontal gyrus |
| **Description** | Original variable name as provided in CAT toolbox: rG_front_inf-Triangul |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ifg_tri |

### 7.1.9.2.1.6 Missing Values, Gray matter volume of right Triangular part of the inferior frontal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Missing Values, Gray matter volume of right Triangular part of the inferior frontal gyrus |
| **Description** | Original variable name as provided in CAT toolbox: rG_front_inf-Triangul |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ifg_tri_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.1.7 Gray matter volume of right Inferior frontal sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Gray matter volume of right Inferior frontal sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rS_front_inf |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ifs |

### 7.1.9.2.1.8 Missing Values, Gray matter volume of right Inferior frontal sulcus

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Missing Values, Gray matter volume of right Inferior frontal sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rS_front_inf |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ifs_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.1.9 Gray matter volume of right Middle frontal gyrus (F2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Gray matter volume of right Middle frontal gyrus (F2) |
| **Description** | Original variable name as provided in CAT toolbox: rG_front_middle |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_mfg |

### 7.1.9.2.1.10 Missing Values, Gray matter volume of right Middle frontal gyrus (F2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Missing Values, Gray matter volume of right Middle frontal gyrus (F2) |
| **Description** | Original variable name as provided in CAT toolbox: rG_front_middle |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_mfg_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.1.11 Gray matter volume of right Middle frontal sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Gray matter volume of right Middle frontal sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rS_front_middle |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_mfs |

### 7.1.9.2.1.12 Missing Values, Gray matter volume of right Middle frontal sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Missing Values, Gray matter volume of right Middle frontal sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rS_front_middle |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_mfs_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.1.13 Gray matter volume of right Superior frontal sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Gray matter volume of right Superior frontal sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rS_front_sup |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_sfs |

### 7.1.9.2.1.14 Missing Values, Gray matter volume of right Superior frontal sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Missing Values, Gray matter volume of right Superior frontal sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rS_front_sup |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_sfs_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.1.15 Gray matter volume of right Precentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Gray matter volume of right Precentral gyrus |
| **Description** | Original variable name as provided in CAT toolbox: rG_precentral |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_precentr |

### 7.1.9.2.1.16 Missing Values, Gray matter volume of right Precentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Missing Values, Gray matter volume of right Precentral gyrus |
| **Description** | Original variable name as provided in CAT toolbox: rG_precentral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_precentr_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.1.17 Gray matter volume of right Subcentral gyrus (central operculum) and sulci

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Gray matter volume of right Subcentral gyrus (central operculum) and sulci |
| **Description** | Original variable name as provided in CAT toolbox: rG_and_S_subcentral |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_s_subcentr |

### 7.1.9.2.1.18 Missing Values, Gray matter volume of right Subcentral gyrus (central operculum) and sulci

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Missing Values, Gray matter volume of right Subcentral gyrus (central operculum) and sulci |
| **Description** | Original variable name as provided in CAT toolbox: rG_and_S_subcentral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_s_subcentr_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.1.19 Gray matter volume of right Central sulcus (Rolando's fissure)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Gray matter volume of right Central sulcus (Rolando's fissure) |
| **Description** | Original variable name as provided in CAT toolbox: rS_central |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_centr |

### 7.1.9.2.1.20 Missing Values, Gray matter volume of right Central sulcus (Rolando's fissure)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Missing Values, Gray matter volume of right Central sulcus (Rolando's fissure) |
| **Description** | Original variable name as provided in CAT toolbox: rS_central |

| | |
|---|---|
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_centr_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.1.21 Gray matter volume of right Lateral orbital sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Gray matter volume of right Lateral orbital sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rS_orbital_lateral |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_orb_rat |

### 7.1.9.2.1.22 Missing Values, Gray matter volume of right Lateral orbital sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Missing Values, Gray matter volume of right Lateral orbital sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rS_orbital_lateral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_orb_rat_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.1.23 Gray matter volume of right Inferior part of the precentral sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Gray matter volume of right Inferior part of the precentral sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rS_precentral-inf-part |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_precen_inf |

### 7.1.9.2.1.24 Missing Values, Gray matter volume of right Inferior part of the precentral sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Missing Values, Gray matter volume of right Inferior part of the precentral sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rS_precentral-inf-part |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_precen_inf_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.1.25 Gray matter volume of right Superior part of the precentral sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Gray matter volume of right Superior part of the precentral sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rS_precentral-sup-part |
| **Unit or input format** | ml |
| **Data type** | FLOAT |

| | |
|---|---|
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_precen_sup |

### 7.1.9.2.1.26 Missing Values, Gray matter volume of right Superior part of the precentral sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Missing Values, Gray matter volume of right Superior part of the precentral sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rS_precentral-sup-part |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_precen_sup_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.1.27 Gray matter volume of right Horizontal ramus of the anterior segment of the lateral sulcus (or fissure)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Gray matter volume of right Horizontal ramus of the anterior segment of the lateral sulcus (or fissure) |
| **Description** | Original variable name as provided in CAT toolbox: rLat_Fis-ant-Horizont |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rslat_ahorizr |

### 7.1.9.2.1.28 Missing Values, Gray matter volume of right Horizontal ramus of the anterior segment of the lateral sulcus (or fissure)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Missing Values, Gray matter volume of right Horizontal ramus of the anterior segment of the lateral sulcus (or fissure) |
| **Description** | Original variable name as provided in CAT toolbox: rLat_Fis-ant-Horizont |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rslat_ahorizr_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.1.29 Gray matter volume of right Vertical ramus of the anterior segment of the lateral sulcus (or fissure)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |
| **Title** | Gray matter volume of right Vertical ramus of the anterior segment of the lateral sulcus (or fissure) |
| **Description** | Original variable name as provided in CAT toolbox: rLat_Fis-ant-Vertical |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rslat_avertir |

### 7.1.9.2.1.30 Missing Values, Gray matter volume of right Vertical ramus of the anterior segment of the lateral sulcus (or fissure)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, lateral |

| | |
|---|---|
| **Title** | Missing Values, Gray matter volume of right Vertical ramus of the anterior segment of the lateral sulcus (or fissure) |
| **Description** | Original variable name as provided in CAT toolbox: rLat_Fis-ant-Vertical |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rslat_avertir_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.2 Frontal Lobe, medial

Regions belonging to the Frontal Lobe, medial

#### 7.1.9.2.2.1 Gray matter volume of right Superior frontal gyrus (F1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, medial |
| **Title** | Gray matter volume of right Superior frontal gyrus (F1) |
| **Description** | Original variable name as provided in CAT toolbox: rG_front_sup |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_sfg |

#### 7.1.9.2.2.2 Missing Values, Gray matter volume of right Superior frontal gyrus (F1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, medial |
| **Title** | Missing Values, Gray matter volume of right Superior frontal gyrus (F1) |
| **Description** | Original variable name as provided in CAT toolbox: rG_front_sup |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_sfg_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.2.3 Gray matter volume of right Straight gyrus, Gyrus rectus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, medial |
| **Title** | Gray matter volume of right Straight gyrus, Gyrus rectus |
| **Description** | Original variable name as provided in CAT toolbox: rG_rectus |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_rectus |

### 7.1.9.2.2.4 Missing Values, Gray matter volume of right Straight gyrus, Gyrus rectus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, medial |
| **Title** | Missing Values, Gray matter volume of right Straight gyrus, Gyrus rectus |
| **Description** | Original variable name as provided in CAT toolbox: rG_rectus |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_rectus_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.9.2.2.5 Gray matter volume of right Suborbital sulcus (sulcus rostrales, supraorbital sulcus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, medial |
| **Title** | Gray matter volume of right Suborbital sulcus (sulcus rostrales, supraorbital sulcus) |
| **Description** | Original variable name as provided in CAT toolbox: rS_suborbital |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_suborbital |

#### 7.1.9.2.2.6 Missing Values, Gray matter volume of right Suborbital sulcus (sulcus rostrales, supraorbital sulcus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, medial |
| **Title** | Missing Values, Gray matter volume of right Suborbital sulcus (sulcus rostrales, supraorbital sulcus) |
| **Description** | Original variable name as provided in CAT toolbox: rS_suborbital |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_suborbital_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.3 Frontal Lobe, ventral

Regions belonging to the Frontal Lobe, ventral

#### 7.1.9.2.3.1 Gray matter volume of right Orbital gyri

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, ventral |
| **Title** | Gray matter volume of right Orbital gyri |
| **Description** | Original variable name as provided in CAT toolbox: rG_orbital |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_orbita |

### 7.1.9.2.3.2 Missing Values, Gray matter volume of right Orbital gyri

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, ventral |
| **Title** | Missing Values, Gray matter volume of right Orbital gyri |
| **Description** | Original variable name as provided in CAT toolbox: rG_orbital |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_orbita_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.3.3 Gray matter volume of right Orbital sulci (H-shaped sulci)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, ventral |
| **Title** | Gray matter volume of right Orbital sulci (H-shaped sulci) |
| **Description** | Original variable name as provided in CAT toolbox: rS_orbital-H_Shaped |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_orbital_h |

#### 7.1.9.2.3.4 Missing Values, Gray matter volume of right Orbital sulci (H-shaped sulci)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, ventral |
| **Title** | Missing Values, Gray matter volume of right Orbital sulci (H-shaped sulci) |
| **Description** | Original variable name as provided in CAT toolbox: rS_orbital-H_Shaped |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_orbital_h_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.9.2.3.5 Gray matter volume of right Medial orbital sulcus (olfactory sulcus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Lobe, ventral |
| **Title** | Gray matter volume of right Medial orbital sulcus (olfactory sulcus) |
| **Description** | Original variable name as provided in CAT toolbox: rS_orbital_med-olfact |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_orbital_me |

#### 7.1.9.2.3.6 Missing Values, Gray matter volume of right Medial orbital sulcus (olfactory sulcus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |

| | |
|---|---|
| **In subsection 1** | Frontal Lobe, ventral |
| **Title** | Missing Values, Gray matter volume of right Medial orbital sulcus (olfactory sulcus) |
| **Description** | Original variable name as provided in CAT toolbox: rS_orbital_med-olfact |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_orbital_me_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.9.2.4 Frontal Pole

Regions belonging to the Frontal Pole

##### 7.1.9.2.4.1 Gray matter volume of right Fronto-marginal gyrus (of Wernicke) and sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Pole |
| **Title** | Gray matter volume of right Fronto-marginal gyrus (of Wernicke) and sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rG_and_S_frontomargin |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg__sfronmarg |

##### 7.1.9.2.4.2 Missing Values, Gray matter volume of right Fronto-marginal gyrus (of Wernicke) and sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Pole |
| **Title** | Missing Values, Gray matter volume of right Fronto-marginal gyrus (of Wernicke) and sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rG_and_S_frontomargin |
| **Data type** | TINYINT |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg__sfronmarg_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.4.3 Gray matter volume of right Transverse frontopolar gyri and sulci

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Pole |
| **Title** | Gray matter volume of right Transverse frontopolar gyri and sulci |
| **Description** | Original variable name as provided in CAT toolbox: rG_and_S_transv_frontopol |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_s_fronpol |

### 7.1.9.2.4.4 Missing Values, Gray matter volume of right Transverse frontopolar gyri and sulci

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Frontal Pole |
| **Title** | Missing Values, Gray matter volume of right Transverse frontopolar gyri and sulci |
| **Description** | Original variable name as provided in CAT toolbox: rG_and_S_transv_frontopol |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_s_fronpol_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.9.2.5 Inferior parietal lobe (P2)

Regions belonging to the Inferior parietal lobe (P2)

##### 7.1.9.2.5.1 Gray matter volume of right Angular gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Inferior parietal lobe (P2) |
| **Title** | Gray matter volume of right Angular gyrus |
| **Description** | Original variable name as provided in CAT toolbox: rG_pariet_inf-Angular |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ipl_g_angul |

##### 7.1.9.2.5.2 Missing Values, Gray matter volume of right Angular gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Inferior parietal lobe (P2) |
| **Title** | Missing Values, Gray matter volume of right Angular gyrus |
| **Description** | Original variable name as provided in CAT toolbox: rG_pariet_inf-Angular |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ipl_g_angul_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | <10 | Yes |
| -4 | parameter estimation not sucessfull | <10 | Yes |

##### 7.1.9.2.5.3 Gray matter volume of right Supramarginal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Inferior parietal lobe (P2) |
| **Title** | Gray matter volume of right Supramarginal gyrus |

| | |
|---|---|
| **Description** | Original variable name as provided in CAT toolbox: rG_pariet_inf-Supramar |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ipl_gsupram |

### 7.1.9.2.5.4 Missing Values, Gray matter volume of right Supramarginal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Inferior parietal lobe (P2) |
| **Title** | Missing Values, Gray matter volume of right Supramarginal gyrus |
| **Description** | Original variable name as provided in CAT toolbox: rG_pariet_inf-Supramar |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ipl_gsupram_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.5.5 Gray matter volume of right Sulcus intermedius primus (of Jensen)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Inferior parietal lobe (P2) |
| **Title** | Gray matter volume of right Sulcus intermedius primus (of Jensen) |
| **Description** | Original variable name as provided in CAT toolbox: rS_interm_prim-Jensen |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_intermprim |

#### 7.1.9.2.5.6 Missing Values, Gray matter volume of right Sulcus intermedius primus (of Jensen)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Inferior parietal lobe (P2) |
| **Title** | Missing Values, Gray matter volume of right Sulcus intermedius primus (of Jensen) |
| **Description** | Original variable name as provided in CAT toolbox: rS_interm_prim-Jensen |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_intermprim_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.6 Insula

Regions belonging to the Insula

#### 7.1.9.2.6.1 Gray matter volume of right Short insular gyri

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Insula |
| **Title** | Gray matter volume of right Short insular gyri |
| **Description** | Original variable name as provided in CAT toolbox: rG_insular_short |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_ins_short |

#### 7.1.9.2.6.2 Missing Values, Gray matter volume of right Short insular gyri

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Insula |

| | |
|---|---|
| **Title** | Missing Values, Gray matter volume of right Short insular gyri |
| **Description** | Original variable name as provided in CAT toolbox: rG_insular_short |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_ins_short_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.6.3 Gray matter volume of right Long insular gyrus and central sulcus of the insula

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Insula |
| **Title** | Gray matter volume of right Long insular gyrus and central sulcus of the insula |
| **Description** | Original variable name as provided in CAT toolbox: rG_Ins_lg_and_S_cent_ins |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_s_insula |

### 7.1.9.2.6.4 Missing Values, Gray matter volume of right Long insular gyrus and central sulcus of the insula

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Insula |
| **Title** | Missing Values, Gray matter volume of right Long insular gyrus and central sulcus of the insula |
| **Description** | Original variable name as provided in CAT toolbox: rG_Ins_lg_and_S_cent_ins |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_s_insula_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.6.5 Gray matter volume of right Anterior segment of the circular sulcus of the insula

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Insula |
| **Title** | Gray matter volume of right Anterior segment of the circular sulcus of the insula |
| **Description** | Original variable name as provided in CAT toolbox: rS_circular_insula_ant |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_circ_ins_a |

### 7.1.9.2.6.6 Missing Values, Gray matter volume of right Anterior segment of the circular sulcus of the insula

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Insula |
| **Title** | Missing Values, Gray matter volume of right Anterior segment of the circular sulcus of the insula |
| **Description** | Original variable name as provided in CAT toolbox: rS_circular_insula_ant |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_circ_ins_a_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.6.7 Gray matter volume of right Inferior segment of the circular sulcus of the insula

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Insula |
| **Title** | Gray matter volume of right Inferior segment of the circular sulcus of the insula |
| **Description** | Original variable name as provided in CAT toolbox: rS_circular_insula_inf |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_circ_ins_i |

### 7.1.9.2.6.8 Missing Values, Gray matter volume of right Inferior segment of the circular sulcus of the insula

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Insula |
| **Title** | Missing Values, Gray matter volume of right Inferior segment of the circular sulcus of the insula |
| **Description** | Original variable name as provided in CAT toolbox: rS_circular_insula_inf |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_circ_ins_i_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.6.9 Gray matter volume of right Superior segment of the circular sulcus of the insula

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Insula |

| | |
|---|---|
| **Title** | Gray matter volume of right Superior segment of the circular sulcus of the insula |
| **Description** | Original variable name as provided in CAT toolbox: rS_circular_insula_sup |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_circ_ins_s |

#### 7.1.9.2.6.10 Missing Values, Gray matter volume of right Superior segment of the circular sulcus of the insula

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Insula |
| **Title** | Missing Values, Gray matter volume of right Superior segment of the circular sulcus of the insula |
| **Description** | Original variable name as provided in CAT toolbox: rS_circular_insula_sup |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_circ_ins_s_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.7 Lateral sulcus

Regions belonging to the Lateral sulcus

#### 7.1.9.2.7.1 Gray matter volume of right Posterior ramus (or segment) of the lateral sulcus (or fissure)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Lateral sulcus |
| **Title** | Gray matter volume of right Posterior ramus (or segment) of the lateral sulcus (or fissure) |
| **Description** | Original variable name as provided in CAT toolbox: rLat_Fis-post |

| | |
|---|---|
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rslat_postr |

#### 7.1.9.2.7.2 Missing Values, Gray matter volume of right Posterior ramus (or segment) of the lateral sulcus (or fissure)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Lateral sulcus |
| **Title** | Missing Values, Gray matter volume of right Posterior ramus (or segment) of the lateral sulcus (or fissure) |
| **Description** | Original variable name as provided in CAT toolbox: rLat_Fis-post |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rslat_postr_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.8 Limbic lobe

Regions belonging to the Limbic lobe

#### 7.1.9.2.8.1 Gray matter volume of right Posterior-dorsal part of the cingulate gyrus (dPCC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Limbic lobe |
| **Title** | Gray matter volume of right Posterior-dorsal part of the cingulate gyrus (dPCC) |
| **Description** | Original variable name as provided in CAT toolbox: rG_cingul-Post-dorsal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_dpcc |

### 7.1.9.2.8.2 Missing Values, Gray matter volume of right Posterior-dorsal part of the cingulate gyrus (dPCC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Limbic lobe |
| **Title** | Missing Values, Gray matter volume of right Posterior-dorsal part of the cingulate gyrus (dPCC) |
| **Description** | Original variable name as provided in CAT toolbox: rG_cingul-Post-dorsal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_dpcc_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.8.3 Gray matter volume of right Parahippocampal gyrus, parahippocampal part of the medial occipito-temporal gyrus, (T5)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Limbic lobe |
| **Title** | Gray matter volume of right Parahippocampal gyrus, parahippocampal part of the medial occipito-temporal gyrus, (T5) |
| **Description** | Original variable name as provided in CAT toolbox: rG_oc-temp_med-Parahip |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_parahippo |

### 7.1.9.2.8.4 Missing Values, Gray matter volume of right Parahippocampal gyrus, parahippocampal part of the medial occipito-temporal gyrus, (T5)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Limbic lobe |
| **Title** | Missing Values, Gray matter volume of right Parahippocampal gyrus, parahippocampal part of the medial occipito-temporal gyrus, (T5) |
| **Description** | Original variable name as provided in CAT toolbox: rG_oc-temp_med-Parahip |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_parahippo_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.8.5 Gray matter volume of right Posterior-ventral part of the cingulate gyrus (vPCC, isthmus of the cingulate gyrus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Limbic lobe |
| **Title** | Gray matter volume of right Posterior-ventral part of the cingulate gyrus (vPCC, isthmus of the cingulate gyrus) |
| **Description** | Original variable name as provided in CAT toolbox: rG_cingul-Post-ventral |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_vpcc |

### 7.1.9.2.8.6 Missing Values, Gray matter volume of right Posterior-ventral part of the cingulate gyrus (vPCC, isthmus of the cingulate gyrus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Limbic lobe |

| | |
|---|---|
| **Title** | Missing Values, Gray matter volume of right Posterior-ventral part of the cingulate gyrus (vPCC, isthmus of the cingulate gyrus) |
| **Description** | Original variable name as provided in CAT toolbox: rG_cingul-Post-ventral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_vpcc_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.8.7 Gray matter volume of right Anterior part of the cingulate gyrus and sulcus (ACC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Limbic lobe |
| **Title** | Gray matter volume of right Anterior part of the cingulate gyrus and sulcus (ACC) |
| **Description** | Original variable name as provided in CAT toolbox: rG_and_S_cingul-Ant |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_s_acc |

### 7.1.9.2.8.8 Missing Values, Gray matter volume of right Anterior part of the cingulate gyrus and sulcus (ACC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Limbic lobe |
| **Title** | Missing Values, Gray matter volume of right Anterior part of the cingulate gyrus and sulcus (ACC) |
| **Description** | Original variable name as provided in CAT toolbox: rG_and_S_cingul-Ant |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_s_acc_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.8.9 Gray matter volume of right Middle-anterior part of the cingulate gyrus and sulcus (aMCC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Limbic lobe |
| **Title** | Gray matter volume of right Middle-anterior part of the cingulate gyrus and sulcus (aMCC) |
| **Description** | Original variable name as provided in CAT toolbox: rG_and_S_cingul-Mid-Ant |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_s_amcc |

### 7.1.9.2.8.10 Missing Values, Gray matter volume of right Middle-anterior part of the cingulate gyrus and sulcus (aMCC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Limbic lobe |
| **Title** | Missing Values, Gray matter volume of right Middle-anterior part of the cingulate gyrus and sulcus (aMCC) |
| **Description** | Original variable name as provided in CAT toolbox: rG_and_S_cingul-Mid-Ant |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_s_amcc_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.8.11 Gray matter volume of right Middle-posterior part of the cingulate gyrus and sulcus (pMCC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Limbic lobe |
| **Title** | Gray matter volume of right Middle-posterior part of the cingulate gyrus and sulcus (pMCC) |
| **Description** | Original variable name as provided in CAT toolbox: rG_and_S_cingul-Mid-Post |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_s_pmcc |

### 7.1.9.2.8.12 Missing Values, Gray matter volume of right Middle-posterior part of the cingulate gyrus and sulcus (pMCC)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Limbic lobe |
| **Title** | Missing Values, Gray matter volume of right Middle-posterior part of the cingulate gyrus and sulcus (pMCC) |
| **Description** | Original variable name as provided in CAT toolbox: rG_and_S_cingul-Mid-Post |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_s_pmcc_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.8.13 Gray matter volume of right Subcallosal area, subcallosal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Limbic lobe |
| **Title** | Gray matter volume of right Subcallosal area, subcallosal gyrus |
| **Description** | Original variable name as provided in CAT toolbox: rG_subcallosal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rgsubcallosal |

### 7.1.9.2.8.14 Missing Values, Gray matter volume of right Subcallosal area, subcallosal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Limbic lobe |
| **Title** | Missing Values, Gray matter volume of right Subcallosal area, subcallosal gyrus |
| **Description** | Original variable name as provided in CAT toolbox: rG_subcallosal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rgsubcallosal_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.8.15 Gray matter volume of right Marginal branch (or part) of the cingulate sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Limbic lobe |
| **Title** | Gray matter volume of right Marginal branch (or part) of the cingulate sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rS_cingul-Marginalis |
| **Unit or input format** | ml |

| | |
|---|---|
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_cing_marg |

### 7.1.9.2.8.16 Missing Values, Gray matter volume of right Marginal branch (or part) of the cingulate sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Limbic lobe |
| **Title** | Missing Values, Gray matter volume of right Marginal branch (or part) of the cingulate sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rS_cingul-Marginalis |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_cing_marg_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.8.17 Gray matter volume of right Pericallosal sulcus (S of corpus callosum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Limbic lobe |
| **Title** | Gray matter volume of right Pericallosal sulcus (S of corpus callosum) |
| **Description** | Original variable name as provided in CAT toolbox: rS_pericallosal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_pericallos |

#### 7.1.9.2.8.18 Missing Values, Gray matter volume of right Pericallosal sulcus (S of corpus callosum)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Limbic lobe |
| **Title** | Missing Values, Gray matter volume of right Pericallosal sulcus (S of corpus callosum) |
| **Description** | Original variable name as provided in CAT toolbox: rS_pericallosal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_pericallos_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.9 Occipital lobe, lateral

Regions belonging to the Occipital lobe, lateral

#### 7.1.9.2.9.1 Gray matter volume of right Middle occipital gyrus (O2, lateral occipital gyrus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Occipital lobe, lateral |
| **Title** | Gray matter volume of right Middle occipital gyrus (O2, lateral occipital gyrus) |
| **Description** | Original variable name as provided in CAT toolbox: rG_occipital_middle |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_occip_mid |

#### 7.1.9.2.9.2 Missing Values, Gray matter volume of right Middle occipital gyrus (O2, lateral occipital gyrus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Occipital lobe, lateral |
| **Title** | Missing Values, Gray matter volume of right Middle occipital gyrus (O2, lateral occipital gyrus) |
| **Description** | Original variable name as provided in CAT toolbox: rG_occipital_middle |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_occip_mid_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.9.3 Gray matter volume of right Superior occipital gyrus (O1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Occipital lobe, lateral |
| **Title** | Gray matter volume of right Superior occipital gyrus (O1) |
| **Description** | Original variable name as provided in CAT toolbox: rG_occipital_sup |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_occip_sup |

### 7.1.9.2.9.4 Missing Values, Gray matter volume of right Superior occipital gyrus (O1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Occipital lobe, lateral |
| **Title** | Missing Values, Gray matter volume of right Superior occipital gyrus (O1) |
| **Description** | Original variable name as provided in CAT toolbox: rG_occipital_sup |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_occip_sup_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.9.5 Gray matter volume of right Inferior occipital gyrus (O3) and sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Occipital lobe, lateral |
| **Title** | Gray matter volume of right Inferior occipital gyrus (O3) and sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rG_and_S_occipital_inf |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_s_occ_inf |

### 7.1.9.2.9.6 Missing Values, Gray matter volume of right Inferior occipital gyrus (O3) and sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Occipital lobe, lateral |
| **Title** | Missing Values, Gray matter volume of right Inferior occipital gyrus (O3) and sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rG_and_S_occipital_inf |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_s_occ_inf_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.9.7 Gray matter volume of right Middle occipital sulcus and lunatus sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Occipital lobe, lateral |
| **Title** | Gray matter volume of right Middle occipital sulcus and lunatus sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rS_oc_middle_and_Lunatus |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_occip_mid |

### 7.1.9.2.9.8 Missing Values, Gray matter volume of right Middle occipital sulcus and lunatus sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Occipital lobe, lateral |
| **Title** | Missing Values, Gray matter volume of right Middle occipital sulcus and lunatus sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rS_oc_middle_and_Lunatus |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_occip_mid_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.9.9 Gray matter volume of right Superior occipital sulcus and transverse occipital sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Occipital lobe, lateral |

| | |
|---|---|
| **Title** | Gray matter volume of right Superior occipital sulcus and transverse occipital sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rS_oc_sup_and_transversal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_occip_sup |

### 7.1.9.2.9.10 Missing Values, Gray matter volume of right Superior occipital sulcus and transverse occipital sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Occipital lobe, lateral |
| **Title** | Missing Values, Gray matter volume of right Superior occipital sulcus and transverse occipital sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rS_oc_sup_and_transversal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_occip_sup_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.9.11 Gray matter volume of right Cuneus (O6)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Occipital lobe, lateral |
| **Title** | Gray matter volume of right Cuneus (O6) |
| **Description** | Original variable name as provided in CAT toolbox: rG_cuneus |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_cuneus |

### 7.1.9.2.9.12 Missing Values, Gray matter volume of right Cuneus (O6)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Occipital lobe, lateral |
| **Title** | Missing Values, Gray matter volume of right Cuneus (O6) |
| **Description** | Original variable name as provided in CAT toolbox: rG_cuneus |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_cuneus_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.9.13 Gray matter volume of right Calcarine sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Occipital lobe, lateral |
| **Title** | Gray matter volume of right Calcarine sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rS_calcarine |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_calcarine |

### 7.1.9.2.9.14 Missing Values, Gray matter volume of right Calcarine sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Occipital lobe, lateral |

| | |
|---|---|
| **Title** | Missing Values, Gray matter volume of right Calcarine sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rS_calcarine |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_calcarine_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.10 Occipital pole

Regions belonging to the Occipital pole

#### 7.1.9.2.10.1 Gray matter volume of right Occipital pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Occipital pole |
| **Title** | Gray matter volume of right Occipital pole |
| **Description** | Original variable name as provided in CAT toolbox: rPole_occipital |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_occippole |

#### 7.1.9.2.10.2 Missing Values, Gray matter volume of right Occipital pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Occipital pole |
| **Title** | Missing Values, Gray matter volume of right Occipital pole |
| **Description** | Original variable name as provided in CAT toolbox: rPole_occipital |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_occippole_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.11 Paracentral lobule

Regions belonging to the Paracentral lobule

#### 7.1.9.2.11.1 Gray matter volume of right Paracentral lobule and sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Paracentral lobule |
| **Title** | Gray matter volume of right Paracentral lobule and sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rG_and_S_paracentral |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_s_paracen |

#### 7.1.9.2.11.2 Missing Values, Gray matter volume of right Paracentral lobule and sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Paracentral lobule |
| **Title** | Missing Values, Gray matter volume of right Paracentral lobule and sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rG_and_S_paracentral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_s_paracen_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

#### 7.1.9.2.12 Parietal lobe, lateral

Regions belonging to the Parietal lobe, lateral

##### 7.1.9.2.12.1 Gray matter volume of right Intraparietal sulcus (interparietal sulcus) and transverse parietal sulci

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Parietal lobe, lateral |
| **Title** | Gray matter volume of right Intraparietal sulcus (interparietal sulcus) and transverse parietal sulci |
| **Description** | Original variable name as provided in CAT toolbox: rS_intrapariet_and_P_trans |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ips___trans |

##### 7.1.9.2.12.2 Missing Values, Gray matter volume of right Intraparietal sulcus (interparietal sulcus) and transverse parietal sulci

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Parietal lobe, lateral |
| **Title** | Missing Values, Gray matter volume of right Intraparietal sulcus (interparietal sulcus) and transverse parietal sulci |
| **Description** | Original variable name as provided in CAT toolbox: rS_intrapariet_and_P_trans |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_ips___trans_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.12.3 Gray matter volume of right Postcentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Parietal lobe, lateral |
| **Title** | Gray matter volume of right Postcentral gyrus |
| **Description** | Original variable name as provided in CAT toolbox: rG_postcentral |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_postcentr |

### 7.1.9.2.12.4 Missing Values, Gray matter volume of right Postcentral gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Parietal lobe, lateral |
| **Title** | Missing Values, Gray matter volume of right Postcentral gyrus |
| **Description** | Original variable name as provided in CAT toolbox: rG_postcentral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_postcentr_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.12.5 Gray matter volume of right Postcentral sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Parietal lobe, lateral |
| **Title** | Gray matter volume of right Postcentral sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rS_postcentral |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_postcentr |

#### 7.1.9.2.12.6 Missing Values, Gray matter volume of right Postcentral sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Parietal lobe, lateral |
| **Title** | Missing Values, Gray matter volume of right Postcentral sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rS_postcentral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_postcentr_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.13 Parietal lobe, medial

Regions belonging to the Parietal lobe, medial (P1)

#### 7.1.9.2.13.1 Gray matter volume of right Subparietal sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Parietal lobe, medial |
| **Title** | Gray matter volume of right Subparietal sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rS_subparietal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_subpariet |

### 7.1.9.2.13.2 Missing Values, Gray matter volume of right Subparietal sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Parietal lobe, medial |
| **Title** | Missing Values, Gray matter volume of right Subparietal sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rS_subparietal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_subpariet_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.13.3 Gray matter volume of right Precuneus (medial part of P1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Parietal lobe, medial |
| **Title** | Gray matter volume of right Precuneus (medial part of P1) |
| **Description** | Original variable name as provided in CAT toolbox: rG_precuneus |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_precuneus |

### 7.1.9.2.13.4 Missing Values, Gray matter volume of right Precuneus (medial part of P1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Parietal lobe, medial |
| **Title** | Missing Values, Gray matter volume of right Precuneus (medial part of P1) |
| **Description** | Original variable name as provided in CAT toolbox: rG_precuneus |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_precuneus_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.14 Parieto-occipital

Regions belonging to the Parieto-occipital region

#### 7.1.9.2.14.1 Gray matter volume of right Parieto-occipital sulcus (or fissure)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Parieto-occipital |
| **Title** | Gray matter volume of right Parieto-occipital sulcus (or fissure) |
| **Description** | Original variable name as provided in CAT toolbox: rS_parieto_occipital |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_parietoocc |

#### 7.1.9.2.14.2 Missing Values, Gray matter volume of right Parieto-occipital sulcus (or fissure)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Parieto-occipital |
| **Title** | Missing Values, Gray matter volume of right Parieto-occipital sulcus (or fissure) |
| **Description** | Original variable name as provided in CAT toolbox: rS_parieto_occipital |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_parietoocc_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.15 Superior parietal lobe (P1)

Regions belonging to the Superior parietal lobe (P1)

#### 7.1.9.2.15.1 Gray matter volume of right Superior parietal lobule (lateral part of P1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Superior parietal lobe (P1) |
| **Title** | Gray matter volume of right Superior parietal lobule (lateral part of P1) |
| **Description** | Original variable name as provided in CAT toolbox: rG_parietal_sup |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_spl |

#### 7.1.9.2.15.2 Missing Values, Gray matter volume of right Superior parietal lobule (lateral part of P1)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Superior parietal lobe (P1) |
| **Title** | Missing Values, Gray matter volume of right Superior parietal lobule (lateral part of P1) |
| **Description** | Original variable name as provided in CAT toolbox: rG_parietal_sup |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_spl_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.16 Temporal lobe, inferior (Temporo-occipital )

Regions belonging to the Temporal lobe, inferior (Temporo-occipital )

#### 7.1.9.2.16.1 Gray matter volume of right Inferior temporal gyrus (T3)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, inferior (Temporo-occipital ) |
| **Title** | Gray matter volume of right Inferior temporal gyrus (T3) |
| **Description** | Original variable name as provided in CAT toolbox: rG_temporal_inf |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_itg |

#### 7.1.9.2.16.2 Missing Values, Gray matter volume of right Inferior temporal gyrus (T3)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, inferior (Temporo-occipital ) |
| **Title** | Missing Values, Gray matter volume of right Inferior temporal gyrus (T3) |
| **Description** | Original variable name as provided in CAT toolbox: rG_temporal_inf |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_itg_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.17 Temporal lobe, lateral

Regions belonging to the Temporal lobe, lateral

### 7.1.9.2.17.1 Gray matter volume of right Inferior temporal sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Gray matter volume of right Inferior temporal sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rS_temporal_inf |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_its |

### 7.1.9.2.17.2 Missing Values, Gray matter volume of right Inferior temporal sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing Values, Gray matter volume of right Inferior temporal sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rS_temporal_inf |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_its_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.17.3 Gray matter volume of right Middle temporal gyrus (T2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Gray matter volume of right Middle temporal gyrus (T2) |
| **Description** | Original variable name as provided in CAT toolbox: rG_temporal_middle |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_mtg |

### 7.1.9.2.17.4 Missing Values, Gray matter volume of right Middle temporal gyrus (T2)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing Values, Gray matter volume of right Middle temporal gyrus (T2) |
| **Description** | Original variable name as provided in CAT toolbox: rG_temporal_middle |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_mtg_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.17.5 Gray matter volume of right Superior temporal sulcus (parallel sulcus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Gray matter volume of right Superior temporal sulcus (parallel sulcus) |
| **Description** | Original variable name as provided in CAT toolbox: rS_temporal_sup |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_sts |

### 7.1.9.2.17.6 Missing Values, Gray matter volume of right Superior temporal sulcus (parallel sulcus)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Missing Values, Gray matter volume of right Superior temporal sulcus (parallel sulcus) |
| **Description** | Original variable name as provided in CAT toolbox: rS_temporal_sup |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_sts_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.17.7 Gray matter volume of right Lateral aspect of the superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |
| **Title** | Gray matter volume of right Lateral aspect of the superior temporal gyrus |
| **Description** | Original variable name as provided in CAT toolbox: rG_temp_sup-Lateral |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_stg_lat |

### 7.1.9.2.17.8 Missing Values, Gray matter volume of right Lateral aspect of the superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, lateral |

| | |
|---|---|
| **Title** | Missing Values, Gray matter volume of right Lateral aspect of the superior temporal gyrus |
| **Description** | Original variable name as provided in CAT toolbox: rG_temp_sup-Lateral |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_stg_lat_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.18 Temporal lobe, superior

Regions belonging to the Temporal lobe, superior

#### 7.1.9.2.18.1 Gray matter volume of right Planum polare of the superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, superior |
| **Title** | Gray matter volume of right Planum polare of the superior temporal gyrus |
| **Description** | Original variable name as provided in CAT toolbox: rG_temp_sup-Plan_polar |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_stg_planpol |

#### 7.1.9.2.18.2 Missing Values, Gray matter volume of right Planum polare of the superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, superior |
| **Title** | Missing Values, Gray matter volume of right Planum polare of the superior temporal gyrus |
| **Description** | Original variable name as provided in CAT toolbox: rG_temp_sup-Plan_polar |
| **Data type** | TINYINT |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_stg_planpol_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.18.3 Gray matter volume of right Planum temporale or temporal plane of the superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, superior |
| **Title** | Gray matter volume of right Planum temporale or temporal plane of the superior temporal gyrus |
| **Description** | Original variable name as provided in CAT toolbox: rG_temp_sup-Plan_tempo |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_stg_plantem |

### 7.1.9.2.18.4 Missing Values, Gray matter volume of right Planum temporale or temporal plane of the superior temporal gyrus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, superior |
| **Title** | Missing Values, Gray matter volume of right Planum temporale or temporal plane of the superior temporal gyrus |
| **Description** | Original variable name as provided in CAT toolbox: rG_temp_sup-Plan_tempo |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_stg_plantem_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.18.5 Gray matter volume of right Anterior transverse temporal gyrus (of Heschl)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, superior |
| **Title** | Gray matter volume of right Anterior transverse temporal gyrus (of Heschl) |
| **Description** | Original variable name as provided in CAT toolbox: rG_temp_sup-G_T_transv |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_atranstemp |

### 7.1.9.2.18.6 Missing Values, Gray matter volume of right Anterior transverse temporal gyrus (of Heschl)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, superior |
| **Title** | Missing Values, Gray matter volume of right Anterior transverse temporal gyrus (of Heschl) |
| **Description** | Original variable name as provided in CAT toolbox: rG_temp_sup-G_T_transv |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_atranstemp_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.18.7 Gray matter volume of right Transverse temporal sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, superior |
| **Title** | Gray matter volume of right Transverse temporal sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rS_temporal_transverse |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_temp_trans |

### 7.1.9.2.18.8 Missing Values, Gray matter volume of right Transverse temporal sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal lobe, superior |
| **Title** | Missing Values, Gray matter volume of right Transverse temporal sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rS_temporal_transverse |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_temp_trans_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.19 Temporal pole

Regions belonging to the Temporal pole

### 7.1.9.2.19.1 Gray matter volume of right Temporal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal pole |

| | |
|---|---|
| **Title** | Gray matter volume of right Temporal pole |
| **Description** | Original variable name as provided in CAT toolbox: rPole_temporal |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_temppole |

#### 7.1.9.2.19.2 Missing Values, Gray matter volume of right Temporal pole

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporal pole |
| **Title** | Missing Values, Gray matter volume of right Temporal pole |
| **Description** | Original variable name as provided in CAT toolbox: rPole_temporal |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_r_temppole_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.20 Temporo-occipital

Regions belonging to the Temporo-occipital region

#### 7.1.9.2.20.1 Gray matter volume of right Lateral occipito-temporal gyrus (fusiform gyrus, O4-T4)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporo-occipital |
| **Title** | Gray matter volume of right Lateral occipito-temporal gyrus (fusiform gyrus, O4-T4) |
| **Description** | Original variable name as provided in CAT toolbox: rG_oc-temp_lat-fusifor |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_fusiform |

### 7.1.9.2.20.2 Missing Values, Gray matter volume of right Lateral occipito-temporal gyrus (fusiform gyrus, O4-T4)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporo-occipital |
| **Title** | Missing Values, Gray matter volume of right Lateral occipito-temporal gyrus (fusiform gyrus, O4-T4) |
| **Description** | Original variable name as provided in CAT toolbox: rG_oc-temp_lat-fusifor |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_fusiform_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.20.3 Gray matter volume of right Lingual gyrus, ligual part of the medial occipito-temporal gyrus, (O5)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporo-occipital |
| **Title** | Gray matter volume of right Lingual gyrus, ligual part of the medial occipito-temporal gyrus, (O5) |
| **Description** | Original variable name as provided in CAT toolbox: rG_oc-temp_med-Lingual |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_lingual |

### 7.1.9.2.20.4 Missing Values, Gray matter volume of right Lingual gyrus, ligual part of the medial occipito-temporal gyrus, (O5)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporo-occipital |
| **Title** | Missing Values, Gray matter volume of right Lingual gyrus, ligual part of the medial occipito-temporal gyrus, (O5) |
| **Description** | Original variable name as provided in CAT toolbox: rG_oc-temp_med-Lingual |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rg_lingual_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.20.5 Gray matter volume of right Anterior transverse collateral sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporo-occipital |
| **Title** | Gray matter volume of right Anterior transverse collateral sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rS_collat_transv_ant |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_collat_a |

### 7.1.9.2.20.6 Missing Values, Gray matter volume of right Anterior transverse collateral sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporo-occipital |
| **Title** | Missing Values, Gray matter volume of right Anterior transverse collateral sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rS_collat_transv_ant |

| | |
|---|---|
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_collat_a_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.20.7 Gray matter volume of right Posterior transverse collateral sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporo-occipital |
| **Title** | Gray matter volume of right Posterior transverse collateral sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rS_collat_transv_post |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_collat_p |

### 7.1.9.2.20.8 Missing Values, Gray matter volume of right Posterior transverse collateral sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporo-occipital |
| **Title** | Missing Values, Gray matter volume of right Posterior transverse collateral sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rS_collat_transv_post |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_collat_p_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.20.9 Gray matter volume of right Lateral occipito-temporal sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporo-occipital |
| **Title** | Gray matter volume of right Lateral occipito-temporal sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rS_oc-temp_lat |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_occ_tem_l |

### 7.1.9.2.20.10 Missing Values, Gray matter volume of right Lateral occipito-temporal sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporo-occipital |
| **Title** | Missing Values, Gray matter volume of right Lateral occipito-temporal sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rS_oc-temp_lat |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_occ_tem_l_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.20.11 Gray matter volume of right Medial occipito-temporal sulcus (collateral sulcus) and lingual sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporo-occipital |
| **Title** | Gray matter volume of right Medial occipito-temporal sulcus (collateral sulcus) and lingual sulcus |

| | |
|---|---|
| **Description** | Original variable name as provided in CAT toolbox: rS_oc-temp_med_and_Lingual |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_occ_tem_me |

### 7.1.9.2.20.12 Missing Values, Gray matter volume of right Medial occipito-temporal sulcus (collateral sulcus) and lingual sulcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporo-occipital |
| **Title** | Missing Values, Gray matter volume of right Medial occipito-temporal sulcus (collateral sulcus) and lingual sulcus |
| **Description** | Original variable name as provided in CAT toolbox: rS_oc-temp_med_and_Lingual |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_occ_tem_me_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.20.13 Gray matter volume of right Anterior occipital sulcus and preoccipital notch (temporo-occipital incisure)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporo-occipital |
| **Title** | Gray matter volume of right Anterior occipital sulcus and preoccipital notch (temporo-occipital incisure) |
| **Description** | Original variable name as provided in CAT toolbox: rS_occipital_ant |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_occip_ant |

#### 7.1.9.2.20.14 Missing Values, Gray matter volume of right Anterior occipital sulcus and preoccipital notch (temporo-occipital incisure)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Temporo-occipital |
| **Title** | Missing Values, Gray matter volume of right Anterior occipital sulcus and preoccipital notch (temporo-occipital incisure) |
| **Description** | Original variable name as provided in CAT toolbox: rS_occipital_ant |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_rs_occip_ant_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

### 7.1.9.2.21 Not_assigned

Volume of voxels which could not be assigned to one of the anatomical labels.

#### 7.1.9.2.21.1 Volume of voxels in the right hemisphere, which could not be assigned to one of the anatomical labels.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Not_assigned |
| **Title** | Volume of voxels in the right hemisphere, which could not be assigned to one of the anatomical labels. |
| **Description** | Original variable name as provided in CAT toolbox: rUnknown |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_runkown |

### 7.1.9.2.21.2 Missing values, Volume of voxels in the right hemisphere, which could not be assigned to one of the anatomical labels.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Gray matter volumes for Destrieux atlas, p. 2808 (Examination) |
| **In subsection 2** | Right hemispheric regions |
| **In subsection 1** | Not_assigned |
| **Title** | Missing values, Volume of voxels in the right hemisphere, which could not be assigned to one of the anatomical labels. |
| **Description** | Original variable name as provided in CAT toolbox: rUnknown |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 27/07/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua571_1 (missing raw data; parameter estimation not sucessfull) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ma_n_runkown_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | < 10 | Yes |
| -4 | parameter estimation not sucessfull | < 10 | Yes |

# Chapter 8

# MRI examination

| | |
|---|---|
| **Type** | Program |
| **Title** | MRI examination |
| **Description** | - |
| **Subordinate** | MRI image data, p. 2937, MRI results data, p. 2994, MRI examination, p. 3586, MRI IF Reading, p. 3707 |

## 8.1 MRI image data

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | MRI examination, p. 2937 (Program) |
| **Title** | MRI image data |
| **Name** | MRI image data |
| **Description** | Measured or derived magnetic resonance imaging data files |
| **Subordinate** | MRI image data, p. 2937 |

### 8.1.1 MRI image data

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | MRI image data, p. 2937 (Project) |
| **Name** | MRI image data |
| **Title** | The MRI image data files - measured or defacing. |
| **Description** | The MRI image data files (DICOM or NIFTI) as measured in the study centre and defacing of NEURO series. |
| **Unique identifier** | mrt_measured_img |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 30,921 | 30,921 | 20/05/2022 | 20/05/2022 | 30,919 |
| Baseline & first re-ex. | 19,353 | 38,706 | 20/05/2022 | 07/07/2024 | 0 |
| First re-examination | 19,353 | 19,353 | 20/05/2022 | 07/07/2024 | 19,351 |
| Second re-examination | 3,717 | 3,717 | 02/10/2024 | 27/06/2025 | 0 |

### 8.1.1.1 MSK Localizer – AutoAlignScout SPINE

Musculoskeletal Protocols GroupLocalizer for AutoAlign Scout SPINE, 3 Table Positions (HWS/BWS/LWS) ; protocol 1; localizer protocol; baseline and 1st follow-up examination

#### 8.1.1.1.1 I_AASpine_Scout

TablePosition 1 (Cervical) for AutoAlignScout SPINE

##### 8.1.1.1.1.1 I_AASpine_Scout

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | MSK Localizer – AutoAlignScout SPINE |
| **In subsection 1** | I_AASpine_Scout |
| **Title** | I_AASpine_Scout |
| **Description** | AutoAlign_SpineScout TablePosition 1 (Cervical)(coronal, 96 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_01_01 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,900 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_01_01 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,400 | No |
| 0 | not available | < 10 | Yes |

##### 8.1.1.1.2 I_AASpine_Scout_CPR

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | MSK Localizer – AutoAlignScout SPINE |
| **In subsection 1** | I_AASpine_Scout |
| **Title** | I_AASpine_Scout_CPR |
| **Description** | AutoAlign_SpineScout TablePosition 1 (Cervical)(centroplanar reconstruction, coronal/sagittal, 2 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_01_02 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,900 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_01_02 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,400 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.1.1.3 I_AASpine_Scout_MPR_sag

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | MSK Localizer – AutoAlignScout SPINE |
| **In subsection 1** | I_AASpine_Scout |
| **Title** | I_AASpine_Scout_MPR_sag |
| **Description** | AutoAlign_SpineScout TablePosition 1 (Cervical)(multiplanar reconstruction, sagittal, 15 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_01_03 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,900 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_01_03 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,400 | No |
| 0 | not available | < 10 | Yes |

#### 8.1.1.1.1.4 I_AASpine_Scout_MPR_tra

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | MSK Localizer – AutoAlignScout SPINE |
| **In subsection 1** | I_AASpine_Scout |
| **Title** | I_AASpine_Scout_MPR_tra |
| **Description** | AutoAlign_SpineScout TablePosition 1 (Cervical)(multiplanar reconstruction, axial, 7 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_01_04 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,900 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_01_04 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,400 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.1.2 II_AASpine_Scout

TablePosition 2 (Chest) for AutoAlignScout SPINE

#### 8.1.1.1.2.1 II_AASpine_Scout

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | MSK Localizer – AutoAlignScout SPINE |
| **In subsection 1** | II_AASpine_Scout |
| **Title** | II_AASpine_Scout |
| **Description** | AutoAlign_SpineScout TablePosition 2 (Chest)(coronal, 96 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_01_05 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,800 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_01_05 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,300 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.1.2.2 II_AASpine_Scout_CPR

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | MSK Localizer – AutoAlignScout SPINE |
| **In subsection 1** | II_AASpine_Scout |
| **Title** | II_AASpine_Scout_CPR |
| **Description** | AutoAlign_SpineScout TablePosition 2 (Chest)(centroplanar reconstruction, coronal/sagittal, 2 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_01_06 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,800 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_01_06 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,300 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.1.2.3 II_AASpine_Scout_MPR_sag

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | MSK Localizer – AutoAlignScout SPINE |
| **In subsection 1** | II_AASpine_Scout |
| **Title** | II_AASpine_Scout_MPR_sag |

| | |
|---|---|
| **Description** | AutoAlign_SpineScout TablePosition 2 (Chest)(multiplanar reconstruction, sagittal, 15 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_01_07 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,800 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_01_07 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,300 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.1.2.4 II_AASpine_Scout_MPR_tra

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | MSK Localizer – AutoAlignScout SPINE |
| **In subsection 1** | II_AASpine_Scout |
| **Title** | II_AASpine_Scout_MPR_tra |
| **Description** | AutoAlign_SpineScout TablePosition 2 (Chest)(multiplanar reconstruction, axial, 7 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_01_08 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,800 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_01_08 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,300 | No |
| 0 | not available | < 10 | Yes |

#### 8.1.1.1.3 III_AASpine_Scout

TablePosition 3 (Lumbar) for AutoAlignScout SPINE

##### 8.1.1.1.3.1 III_AASpine_Scout

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | MSK Localizer – AutoAlignScout SPINE |
| **In subsection 1** | III_AASpine_Scout |
| **Title** | III_AASpine_Scout |
| **Description** | AutoAlign_SpineScout TablePosition 3 (Lumbar)(coronal, 96 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_01_09 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,800 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_01_09 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,300 | No |
| 0 | not available | < 10 | Yes |

##### 8.1.1.1.3.2 III_AASpine_Scout_CPR

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | MSK Localizer – AutoAlignScout SPINE |
| **In subsection 1** | III_AASpine_Scout |
| **Title** | III_AASpine_Scout_CPR |
| **Description** | AutoAlign_SpineScout TablePosition 3 (Lumbar)(centroplanar reconstruction, coronal/sagittal, 2 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_mrt_exp_01_10

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,800 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_01_10 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,300 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.1.3.3 III_AASpine_Scout_MPR_sag

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | MSK Localizer – AutoAlignScout SPINE |
| **In subsection 1** | III_AASpine_Scout |
| **Title** | III_AASpine_Scout_MPR_sag |
| **Description** | AutoAlign_SpineScout TablePosition 3 (Lumbar)(multiplanar reconstruction, sagittal, 15 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_01_11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,800 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_01_11 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,300 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.1.3.4 III_AASpine_Scout_MPR_tra

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | MSK Localizer – AutoAlignScout SPINE |
| **In subsection 1** | III_AASpine_Scout |

| | |
|---|---|
| **Title** | III_AASpine_Scout_MPR_tra |
| **Description** | AutoAlign_SpineScout TablePosition 3 (Lumbar)(multiplanar reconstruction, axial, 7 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_01_12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,800 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_01_12 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,300 | No |
| 0 | not available | < 10 | Yes |

#### 8.1.1.1.4 I_AASpine_Scout_COMP

Composing for AutoAlignScout SPINE

##### 8.1.1.1.4.1 I_AASpine_Scout_COMP_SP_1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | MSK Localizer – AutoAlignScout SPINE |
| **In subsection 1** | I_AASpine_Scout_COMP |
| **Title** | I_AASpine_Scout_COMP_SP_1 |
| **Description** | AutoAlign_SpineScout ComposedSeries(coronal, 90 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_01_13 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,800 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_01_13 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,300 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.1.4.2 I_AASpine_Scout_COMP_SP_1_CPR

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | MSK Localizer – AutoAlignScout SPINE |
| **In subsection 1** | I_AASpine_Scout_COMP |
| **Title** | I_AASpine_Scout_COMP_SP_1_CPR |
| **Description** | AutoAlign_SpineScout ComposedSeries(centroplanar reconstruction, coronal/sagittal, 2 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_01_14 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,800 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_01_14 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,300 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.1.4.3 I_AASpine_Scout_COMP_SP_1_MPR_sag

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | MSK Localizer – AutoAlignScout SPINE |
| **In subsection 1** | I_AASpine_Scout_COMP |
| **Title** | I_AASpine_Scout_COMP_SP_1_MPR_sag |
| **Description** | AutoAlign_SpineScout ComposedSeries(multiplanar reconstruction, sagittal, 15 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_01_15 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,800 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_01_15 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,300 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.2 BODY Localizer – FastViewLocalizer

Body Protocols GroupLocalizer with Continuous TableMoving (WholeBody); protocol 2; localizer protocol; baseline and 1st follow-up examination

#### 8.1.1.2.1 FastViewLocalizer

FastViewLocalizer

##### 8.1.1.2.1.1 FastViewLocalizer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | BODY Localizer – FastViewLocalizer |
| **In subsection 1** | FastViewLocalizer |
| **Title** | FastViewLocalizer |
| **Description** | FastViewLocalizer with Continuously Moving Table Acquisition(axial, 131 slices; multiplanar reconstruction sagittal, 96 slices; multiplanar reconstruction coronal 84 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_02_16 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,800 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_02_16 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,300 | No |
| 0 | not available | < 10 | Yes |

#### 8.1.1.3 MSK – 3D SPACE Hip

Musculoskeletal Protocols Group3D SPACE Hip, protondensity-weighted with fat saturation; protocol 3; reading relevant protocol; baseline and 1st follow-up examination

##### 8.1.1.3.1 PD_FS_SPC_COR

3D SPACE Hip, protondensity-weighted with fat saturation, coronal orientation

###### 8.1.1.3.1.1 PD_FS_SPC_COR

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | MSK – 3D SPACE Hip |
| **In subsection 1** | PD_FS_SPC_COR |
| **Title** | PD_FS_SPC_COR |
| **Description** | 3D SPACE Hip, protondensity-weighted with fat saturation(coronal, 160 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_03_17 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,700 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_03_17 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,300 | No |
| 0 | not available | < 10 | Yes |

#### 8.1.1.4 NEURO Localizer – AutoAlignScout HEAD

Neuro Protocols GroupLocalizer for AutoAlign Scout HEAD; protocol 4; localizer protocol; baseline and 1st follow-up examination

##### 8.1.1.4.1 AAHead_Scout

FLASH3D T1-weighted head acquisition for AutoAlignScout HEAD

### 8.1.1.4.1.1 AAHead_Scout

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | NEURO Localizer – AutoAlignScout HEAD |
| **In subsection 1** | AAHead_Scout |
| **Title** | AAHead_Scout |
| **Description** | FLASH3D T1-weighted head acquisition for AutoAlignScout HEAD(sagittal, 128 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_04_18 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,700 | No |
| 0 | not available | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_04_18 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,300 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.4.1.2 AAHead_Scout_MPR_sag

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | NEURO Localizer – AutoAlignScout HEAD |
| **In subsection 1** | AAHead_Scout |
| **Title** | AAHead_Scout_MPR_sag |
| **Description** | AutoAlign_HeadScout(multiplanar reconstruction sagittal, 5 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_04_19 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,700 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_04_19 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,300 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.4.1.3 AAHead_Scout_MPR_cor

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | NEURO Localizer – AutoAlignScout HEAD |
| **In subsection 1** | AAHead_Scout |
| **Title** | AAHead_Scout_MPR_cor |
| **Description** | AutoAlign_HeadScout(multiplanar reconstruction coronal, 3 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_04_20 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,700 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_04_20 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,300 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.4.1.4 AAHead_Scout_MPR_tra

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | NEURO Localizer – AutoAlignScout HEAD |
| **In subsection 1** | AAHead_Scout |
| **Title** | AAHead_Scout_MPR_tra |
| **Description** | AutoAlign_HeadScout(multiplanar reconstruction transverse, 3 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_04_21 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,700 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_04_21 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,300 | No |
| 0 | not available | < 10 | Yes |

#### 8.1.1.5 NEURO – 3D T1w Head

Neuro Protocols Group3D T1-weighted isotropic MPRAGE Head; protocol 5; reading relevant protocol; baseline and 1st follow-up examination

##### 8.1.1.5.1 T1_3D_SAG

3D T1-weighted isotropic MPRAGE Head, sagittal orientation

###### 8.1.1.5.1.1 T1_3D_SAG_ND

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | NEURO – 3D T1w Head |
| **In subsection 1** | T1_3D_SAG |
| **Title** | T1_3D_SAG_ND |
| **Description** | 3D T1w MPRAGE without Dis3D Correction(sagittal, 224 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Restricted for data protection reasons |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_05_22 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,600 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_05_22 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,300 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.5.1.2 T1_3D_SAG_ND_DEFACED_NIFTI

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | NEURO – 3D T1w Head |
| **In subsection 1** | T1_3D_SAG |
| **Title** | T1_3D_SAG_ND_DEFACED_NIFTI |
| **Description** | defacing of 3D T1w MPRAGE without Dis3D Correction(sagittal, 224 slices); performed using FMRIB Software Library; NIfTI format; courtesy of Prof. Svenja Caspers et al., Forschungszentrum Jülich |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 22/03/2022 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_05_101 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,300 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_05_101 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | < 10 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.5.1.3 T1_3D_SAG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | NEURO – 3D T1w Head |
| **In subsection 1** | T1_3D_SAG |
| **Title** | T1_3D_SAG |
| **Description** | 3D T1w MPRAGE with Dis3D Correction – preferred data usage(sagittal, 224 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Restricted for data protection reasons |

| | |
|---|---|
| **Option list** | mrt_export (not available; available) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_05_23 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,600 | No |
| 0 | not available | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_05_23 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,300 | No |
| 0 | not available | < 10 | Yes |

## 8.1.1.5.1.4 T1_3D_SAG_DEFACED_NIFTI

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | NEURO – 3D T1w Head |
| **In subsection 1** | T1_3D_SAG |
| **Title** | T1_3D_SAG_DEFACED_NIFTI |
| **Description** | defacing of 3D T1w MPRAGE with Dis3D Correction – preferred data usage(sagittal, 224 slices); performed using FMRIB Software Library; NIfTI format; courtesy of Prof. Svenja Caspers et al., Forschungszentrum Jülich |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 22/03/2022 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_05_102 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,300 | No |
| 0 | not available | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_05_102 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | < 10 | No |
| 0 | not available | < 10 | Yes |

#### 8.1.1.5.1.5 T1_3D_SAG_MPR_Tra

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | NEURO – 3D T1w Head |
| **In subsection 1** | T1_3D_SAG |
| **Title** | T1_3D_SAG_MPR_Tra |
| **Description** | 3D T1w MPRAGE with Dis3D Correction(multiplanar reconstruction axial, 300 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_05_24 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,200 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_05_24 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,200 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.6 NEURO – 2D FLAIR Head

Neuro Protocols Group2D TSE Fluid Attenuated Inversion Recovery Head; protocol 6; reading relevant protocol; baseline and 1st follow-up examination

#### 8.1.1.6.1 FLAIR_2D_TRA

2D TSE Fluid Attenuated Inversion Recovery Head, axial orientation

#### 8.1.1.6.1.1 FLAIR_2D_TRA_ND

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | NEURO – 2D FLAIR Head |
| **In subsection 1** | FLAIR_2D_TRA |
| **Title** | FLAIR_2D_TRA_ND |
| **Description** | 2D TSE FLAIR without Dis2D Correction(axial, 36 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Restricted for data protection reasons |

| | |
|---|---|
| **Option list** | mrt_export (not available; available) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_05_25 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,600 | No |
| 0 | not available | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_05_25 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,300 | No |
| 0 | not available | < 10 | Yes |

## 8.1.1.6.1.2 FLAIR_2D_TRA_ND_DEFACED_NIFTI

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | NEURO – 2D FLAIR Head |
| **In subsection 1** | FLAIR_2D_TRA |
| **Title** | FLAIR_2D_TRA_ND_DEFACED_NIFTI |
| **Description** | defacing of 2D TSE FLAIR without Dis2D Correction(axial, 36 slices); performed using FMRIB Software Library; NIfTI format; courtesy of Prof. Svenja Caspers et al., Forschungszentrum Jülich |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 22/03/2022 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_05_103 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,200 | No |
| 0 | not available | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_05_103 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | < 10 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.6.1.3 FLAIR_2D_TRA

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | NEURO – 2D FLAIR Head |
| **In subsection 1** | FLAIR_2D_TRA |
| **Title** | FLAIR_2D_TRA |
| **Description** | 2D TSE FLAIR with Dis2D Correction – preferred data usage(axial, 36 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Restricted for data protection reasons |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_05_26 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,600 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_05_26 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,300 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.6.1.4 FLAIR_2D_TRA_DEFACED_NIFTI

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | NEURO – 2D FLAIR Head |
| **In subsection 1** | FLAIR_2D_TRA |
| **Title** | FLAIR_2D_TRA_DEFACED_NIFTI |
| **Description** | defacing of 2D TSE FLAIR with Dis2D Correction – preferred data usage(axial, 36 slices); performed using FMRIB Software Library; NIfTI format; courtesy of Prof. Svenja Caspers et al., Forschungszentrum Jülich |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 22/03/2022 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_05_104 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,200 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_05_104 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | < 10 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.7 NEURO – fMRI BOLD RestingState

Neuro Protocols GroupEP2D fMRI BOLD RestingState Imaging; protocol 7; reading relevant protocol; baseline and beginning of 1st follow-up examination

#### 8.1.1.7.1 Resting_State_TRA

EP2D fMRI BOLD RestingState Imaging, axial orientation

##### 8.1.1.7.1.1 Resting_State_TRA

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | NEURO – fMRI BOLD RestingState |
| **In subsection 1** | Resting_State_TRA |
| **Title** | Resting_State_TRA |
| **Description** | EP2D fMRI BOLD RestingState Imaging(axial, 36 slices, 180 timepoints TR=2s); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_06_27 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,500 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_06_27 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 2,600 | No |
| 0 | not available | < 10 | Yes |

##### 8.1.1.7.1.2 MoCoSeries

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | NEURO – fMRI BOLD RestingState |
| **In subsection 1** | Resting_State_TRA |
| **Title** | MoCoSeries |
| **Description** | EP2D fMRI BOLD RestingState with Motion Correction – preferred data usage(axial, 36 slices, 180 timepoints TR=2s); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_06_28 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,500 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_06_28 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 2,600 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.8 NEURO – 3D Susceptibility Head (SWI) - only Follow-Up

Neuro Protocols Group3D GradientEcho Susceptibility-Weighted Imaging Head with combined post-processed Magnitude and Phase andMinimum Intensity Projection; protocol 17; reading relevant protocol; only 1st follow-up examination

#### 8.1.1.8.1 SWI_3D_TRA

3D GradientEcho Susceptibility-Weighted Imaging Head with combined post-processed Magnitude and Phase andMinimum Intensity Projection

##### 8.1.1.8.1.1 Mag_Images

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | NEURO – 3D Susceptibility Head (SWI) - only Follow-Up |
| **In subsection 1** | SWI_3D_TRA |
| **Title** | Mag_Images |
| **Description** | 3D GradientEcho Susceptibilit-Weighted Imaging – MAGNITUDE Images(52 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_17_77 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,200 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.8.1.2 Pha_Images

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | NEURO – 3D Susceptibility Head (SWI) - only Follow-Up |
| **In subsection 1** | SWI_3D_TRA |
| **Title** | Pha_Images |
| **Description** | 3D GradientEcho Susceptibilit-Weighted Imaging – PHASE Images(52 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_17_78 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,200 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.8.1.3 mIP_Images (SW)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | NEURO – 3D Susceptibility Head (SWI) - only Follow-Up |
| **In subsection 1** | SWI_3D_TRA |
| **Title** | mIP_Images (SW) |
| **Description** | 3D GradientEcho Susceptibilit-Weighted Imaging – MINIMUM INTENSITY PROJECTION Images(45 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_17_79 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,200 | No |
| 0 | not available | < 10 | Yes |

#### 8.1.1.8.1.4 SWI_Images

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | NEURO – 3D Susceptibility Head (SWI) - only Follow-Up |
| **In subsection 1** | SWI_3D_TRA |
| **Title** | SWI_Images |
| **Description** | 3D GradientEcho Susceptibilit-Weighted Imaging – COMBINED MAG&PHASE Images(52 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_17_80 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,200 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.9 NEURO – DiffusionTensor Head (DTI) - only Follow-Up

Neuro Protocols GroupEP2D Diffusion-Weighted Imaging for DiffusionTensor Analyses; protocol 18; reading relevant protocol; only 1st follow-up examination

#### 8.1.1.9.1 DTI_SliceAcc_TRA

EP2D Diffusion-Weighted Imaging for DiffusionTensor Analysis

#### 8.1.1.9.1.1 DTI_SliceAcc_TRA

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | NEURO – DiffusionTensor Head (DTI) - only Follow-Up |
| **In subsection 1** | DTI_SliceAcc_TRA |
| **Title** | DTI_SliceAcc_TRA |
| **Description** | EP2D Diffusion-Weighted Imaging for DiffusionTensor Analysis(axial, 54 slices, 6x b0, 45x b1500, 45x b3000, mosaic); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_18_81 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 16,700 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.9.1.2 DTI_SliceAcc_TRA_ADC

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | NEURO – DiffusionTensor Head (DTI) - only Follow-Up |
| **In subsection 1** | DTI_SliceAcc_TRA |
| **Title** | DTI_SliceAcc_TRA_ADC |
| **Description** | EP2D Diffusion-Weighted Imaging for DiffusionTensor Analysis - ADC series(axial, 54 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_18_82 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 16,700 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.9.1.3 DTI_SliceAcc_TRA_TRACEW

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | NEURO – DiffusionTensor Head (DTI) - only Follow-Up |
| **In subsection 1** | DTI_SliceAcc_TRA |
| **Title** | DTI_SliceAcc_TRA_TRACEW |
| **Description** | EP2D Diffusion-Weighted Imaging for DiffusionTensor Analysis - TRACEW series(axial, 54 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_18_83 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 16,700 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.9.1.4 DTI_SliceAcc_TRA_FA

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | NEURO – DiffusionTensor Head (DTI) - only Follow-Up |
| **In subsection 1** | DTI_SliceAcc_TRA |
| **Title** | DTI_SliceAcc_TRA_FA |
| **Description** | EP2D Diffusion-Weighted Imaging for DiffusionTensor Analysis - FA series(axial, 54 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_18_84 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 16,700 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.9.1.5 DTI_SliceAcc_TRA_COIFA

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | NEURO – DiffusionTensor Head (DTI) - only Follow-Up |
| **In subsection 1** | DTI_SliceAcc_TRA |
| **Title** | DTI_SliceAcc_TRA_COIFA |
| **Description** | EP2D Diffusion-Weighted Imaging for DiffusionTensor Analysis - ColoredFA series(axial, 54 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_18_85 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 8,600 | No |
| 0 | not available | < 10 | Yes |

#### 8.1.1.9.1.6 DTI_SliceAccPA_TRA

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | NEURO – DiffusionTensor Head (DTI) - only Follow-Up |
| **In subsection 1** | DTI_SliceAcc_TRA |
| **Title** | DTI_SliceAccPA_TRA |
| **Description** | EP2D Diffusion-Weighted Imaging - PhaseEncoding PA (posterior/anterior) - intended to be used for susceptibility distortion correction(axial, 54 slices, 3x b0, 3x b2000); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_18_86 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 1,500 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.10 MSK – T2 TSE Spine

Musculoskeletal Protocols GroupT2-weighted TurboSpinEcho Whole Spine; protocol 8; reading relevant protocol; baseline and 1st follow-up examination

#### 8.1.1.10.1 I_T2_TSE_SAG_HWS

TablePosition 1 (Cervical) for Whole Spine acquisition, sagittal orientation

#### 8.1.1.10.1.1 I_T2_TSE_SAG_HWS

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | MSK – T2 TSE Spine |
| **In subsection 1** | I_T2_TSE_SAG_HWS |
| **Title** | I_T2_TSE_SAG_HWS |
| **Description** | 2D TSE T2w TablePosition 1 (Cervical)(sagittal, 21 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_07_29 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,500 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_07_29 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,200 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.10.2 II_T2_TSE_SAG_BWS

TablePosition 2 (Chest) for Whole Spine acquisition, sagittal orientation

#### 8.1.1.10.2.1 II_T2_TSE_SAG_BWS

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | MSK – T2 TSE Spine |
| **In subsection 1** | II_T2_TSE_SAG_BWS |
| **Title** | II_T2_TSE_SAG_BWS |
| **Description** | 2D TSE T2 TablePosition 2 (Chest)(sagittal, 21 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_07_30 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,500 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_07_30 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,200 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.10.3 III_T2_TSE_SAG_LWS

TablePosition 3 (Lumbar) for Whole Spine acquistion, sagittal orientation

### 8.1.1.10.3.1 III_T2_TSE_SAG_LWS

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | MSK – T2 TSE Spine |
| **In subsection 1** | III_T2_TSE_SAG_LWS |
| **Title** | III_T2_TSE_SAG_LWS |
| **Description** | 2D TSE T2 TablePosition 3 (Lumbar)(sagittal, 21 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_07_31 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,500 | No |
| 0 | not available | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_07_31 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,200 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.10.3.2 Sag_T2_Spine (composed series)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | MSK – T2 TSE Spine |
| **In subsection 1** | III_T2_TSE_SAG_LWS |
| **Title** | Sag_T2_Spine (composed series) |
| **Description** | COMPOSING 2D TSE T2 – preferred data usage(sagittal, 18-21 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_07_32 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,100 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_07_32 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,200 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.11 BODY – 3D VIBE Dixon Chest/Abdomen/Hip/Thighs

Body Protocols Group3D GradientEcho VIBE Two-Point DIXON, 4 Table Positions Chest/Abdomen/Hi protocol 9; reading relevant protocol; baseline and 1st follow-up examination

#### 8.1.1.11.1 3D_GRE_TRA_1

TablePosition 1 (Chest) for Whole Body 3D VIBE DIXON acquisition, axial orientation

##### 8.1.1.11.1.1 3D_GRE_TRA_opp

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | BODY – 3D VIBE Dixon Chest/Abdomen/Hip/Thighs |
| **In subsection 1** | 3D_GRE_TRA_1 |
| **Title** | 3D_GRE_TRA_opp |
| **Description** | 3D_VIBE TablePosition 1 (Chest)(axial, 96 slices, opposedPhase TE=1.23ms); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_08_33 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,400 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_08_33 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,200 | No |
| 0 | not available | < 10 | Yes |

##### 8.1.1.11.1.2 3D_GRE_TRA_in

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | BODY – 3D VIBE Dixon Chest/Abdomen/Hip/Thighs |
| **In subsection 1** | 3D_GRE_TRA_1 |
| **Title** | 3D_GRE_TRA_in |
| **Description** | 3D_VIBE TablePosition 1 (Chest)(axial, 96 slices, inPhase TE=2.46ms); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_08_34 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,400 | No |
| 0 | not available | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_08_34 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,200 | No |
| 0 | not available | < 10 | Yes |

## 8.1.1.11.1.3 3D_GRE_TRA_F

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | BODY – 3D VIBE Dixon Chest/Abdomen/Hip/Thighs |
| **In subsection 1** | 3D_GRE_TRA_1 |
| **Title** | 3D_GRE_TRA_F |
| **Description** | 3D_VIBE TablePosition 1 (Chest)(axial, 96 slices, Dixon fat fraction); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_08_35 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,400 | No |
| 0 | not available | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_08_35 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,200 | No |
| 0 | not available | < 10 | Yes |

#### 8.1.1.11.1.4 3D_GRE_TRA_W

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | BODY – 3D VIBE Dixon Chest/Abdomen/Hip/Thighs |
| **In subsection 1** | 3D_GRE_TRA_1 |
| **Title** | 3D_GRE_TRA_W |
| **Description** | 3D_VIBE TablePosition 1 (Chest)(axial, 96 slices, Dixon water fraction); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_08_36 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,400 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_08_36 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,200 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.11.2 3D_GRE_TRA_2

TablePosition 2 (Abdomen) for Whole Body 3D VIBE DIXON acquisition, axial orientation

#### 8.1.1.11.2.1 3D_GRE_TRA_opp

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | BODY – 3D VIBE Dixon Chest/Abdomen/Hip/Thighs |
| **In subsection 1** | 3D_GRE_TRA_2 |
| **Title** | 3D_GRE_TRA_opp |
| **Description** | 3D_VIBE TablePosition 2 (Abdomen)(axial, 96 slices, opposedPhase TE=1.23ms); DICOM format |

| | |
|---|---|
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_08_37 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,400 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_08_37 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,200 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.11.2.2 3D_GRE_TRA_in

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | BODY – 3D VIBE Dixon Chest/Abdomen/Hip/Thighs |
| **In subsection 1** | 3D_GRE_TRA_2 |
| **Title** | 3D_GRE_TRA_in |
| **Description** | 3D_VIBE TablePosition 2 (Abdomen)(axial, 96 slices, inPhase TE=2.46ms); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_08_38 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,400 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_08_38 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,200 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.11.2.3 3D_GRE_TRA_F

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | BODY – 3D VIBE Dixon Chest/Abdomen/Hip/Thighs |
| **In subsection 1** | 3D_GRE_TRA_2 |
| **Title** | 3D_GRE_TRA_F |
| **Description** | 3D_VIBE TablePosition 2 (Abdomen)(axial, 96 slices, Dixon fat fraction); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_08_39 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,400 | No |
| 0 | not available | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_08_39 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,200 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.11.2.4 3D_GRE_TRA_W

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | BODY – 3D VIBE Dixon Chest/Abdomen/Hip/Thighs |
| **In subsection 1** | 3D_GRE_TRA_2 |
| **Title** | 3D_GRE_TRA_W |
| **Description** | 3D_VIBE TablePosition 2 (Abdomen)(axial, 96 slices, Dixon water fraction); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_08_40 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,400 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_08_40 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,200 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.11.3 3D_GRE_TRA_3

TablePosition 3 (Hip) for Whole Body 3D VIBE DIXON acquisition, axial orientation

#### 8.1.1.11.3.1 3D_GRE_TRA_opp

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | BODY – 3D VIBE Dixon Chest/Abdomen/Hip/Thighs |
| **In subsection 1** | 3D_GRE_TRA_3 |
| **Title** | 3D_GRE_TRA_opp |
| **Description** | 3D_VIBE TablePosition 3 (Hip)(axial, 88 slices, opposedPhase TE=1.23ms); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_08_41 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,400 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_08_41 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,200 | No |
| 0 | not available | < 10 | Yes |

#### 8.1.1.11.3.2 3D_GRE_TRA_in

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | BODY – 3D VIBE Dixon Chest/Abdomen/Hip/Thighs |
| **In subsection 1** | 3D_GRE_TRA_3 |
| **Title** | 3D_GRE_TRA_in |

| | |
|---|---|
| **Description** | 3D_VIBE TablePosition 3 (Hip)(axial, 88 slices, inPhase TE=2.46ms); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_08_42 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,400 | No |
| 0 | not available | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_08_42 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,200 | No |
| 0 | not available | < 10 | Yes |

## 8.1.1.11.3.3 3D_GRE_TRA_F

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | BODY – 3D VIBE Dixon Chest/Abdomen/Hip/Thighs |
| **In subsection 1** | 3D_GRE_TRA_3 |
| **Title** | 3D_GRE_TRA_F |
| **Description** | 3D_VIBE TablePosition 3 (Hip)(axial, 88 slices, Dixon fat fraction); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_08_43 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,400 | No |
| 0 | not available | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_08_43 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,200 | No |
| 0 | not available | < 10 | Yes |

#### 8.1.1.11.3.4 3D_GRE_TRA_W

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | BODY – 3D VIBE Dixon Chest/Abdomen/Hip/Thighs |
| **In subsection 1** | 3D_GRE_TRA_3 |
| **Title** | 3D_GRE_TRA_W |
| **Description** | 3D_VIBE TablePosition 3 (Hip)(axial, 88 slices, Dixon water fraction); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_08_44 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,400 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_08_44 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,200 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.11.4 3D_GRE_TRA_4

TablePosition 4 (Thighs) for Whole Body 3D VIBE DIXON acquisition, axial orientation

#### 8.1.1.11.4.1 3D_GRE_TRA_opp

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | BODY – 3D VIBE Dixon Chest/Abdomen/Hip/Thighs |
| **In subsection 1** | 3D_GRE_TRA_4 |
| **Title** | 3D_GRE_TRA_opp |
| **Description** | 3D_VIBE TablePosition 4 (Thighs)(axial, 88 slices, opposedPhase TE=1.23ms); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_mrt_exp_08_45 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,400 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_08_45 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,200 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.11.4.2 3D_GRE_TRA_in

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | BODY – 3D VIBE Dixon Chest/Abdomen/Hip/Thighs |
| **In subsection 1** | 3D_GRE_TRA_4 |
| **Title** | 3D_GRE_TRA_in |
| **Description** | 3D_VIBE TablePosition 4 (Thighs)(axial, 88 slices, inPhase TE=2.46ms); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_08_46 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,400 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_08_46 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,200 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.11.4.3 3D_GRE_TRA_F

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | BODY – 3D VIBE Dixon Chest/Abdomen/Hip/Thighs |
| **In subsection 1** | 3D_GRE_TRA_4 |

| | |
|---|---|
| **Title** | 3D_GRE_TRA_F |
| **Description** | 3D_VIBE TablePosition 4 (Thighs)(axial, 88 slices, Dixon fat fraction); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_08_47 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,400 | No |
| 0 | not available | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_08_47 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,200 | No |
| 0 | not available | < 10 | Yes |

## 8.1.1.11.4.4 3D_GRE_TRA_W

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | BODY – 3D VIBE Dixon Chest/Abdomen/Hip/Thighs |
| **In subsection 1** | 3D_GRE_TRA_4 |
| **Title** | 3D_GRE_TRA_W |
| **Description** | 3D_VIBE TablePosition 4 (Thighs)(axial, 88 slices, Dixon water fraction); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_08_48 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,400 | No |
| 0 | not available | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_08_48 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,200 | No |
| 0 | not available | < 10 | Yes |

#### 8.1.1.11.5 3D_GRE_TRA_COMP

Composing for Whole Body 3D VIBE DIXON acquisition, axial orientation

##### 8.1.1.11.5.1 3D_GRE_TRA_W_COMPOSED

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | BODY – 3D VIBE Dixon Chest/Abdomen/Hip/Thighs |
| **In subsection 1** | 3D_GRE_TRA_COMP |
| **Title** | 3D_GRE_TRA_W_COMPOSED |
| **Description** | 3D_VIBE Composing – preferred data usage(axial, 316 slices, 4 contrasts, opp/in/fat/water); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_08_49 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,000 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_08_49 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,200 | No |
| 0 | not available | < 10 | Yes |

#### 8.1.1.12 BODY – 2D T2 HASTE Chest

Body Protocols Group2D T2-weighted HASTE Chest, 2 Table Positions; protocol 10; reading relevant protocol; baseline and 1st follow-up examination

#### 8.1.1.12.1 T2_HASTE_TRA_1

TablePosition 1 (Chest) for T2w HASTE acquisition, axial orientation

##### 8.1.1.12.1.1 T2_HASTE_TRA

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | BODY – 2D T2 HASTE Chest |
| **In subsection 1** | T2_HASTE_TRA_1 |
| **Title** | T2_HASTE_TRA |
| **Description** | T2w HASTE TablePosition 1 (Chest)(axial, 48 slices); DICOM format |

| | |
|---|---|
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_09_50 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,400 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_09_50 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,200 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.12.2 T2_HASTE_TRA_2

TablePosition 2 (Abdomen) for T2w HASTE acquisition, axial orientation

#### 8.1.1.12.2.1 T2_HASTE_TRA

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | BODY – 2D T2 HASTE Chest |
| **In subsection 1** | T2_HASTE_TRA_2 |
| **Title** | T2_HASTE_TRA |
| **Description** | T2w HASTE TablePosition 2 (Abdomen)(axial, 48 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_09_51 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,300 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_09_51 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,100 | No |
| 0 | not available | < 10 | Yes |

#### 8.1.1.12.3 T2_HASTE_TRA_COMP

Composing for T2w HASTE acquisition, axial orientation

##### 8.1.1.12.3.1 T2_HASTE_TRA_COMPOSED

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | BODY – 2D T2 HASTE Chest |
| **In subsection 1** | T2_HASTE_TRA_COMP |
| **Title** | T2_HASTE_TRA_COMPOSED |
| **Description** | T2w HASTE Composing – preferred data usage(axial, 80 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_09_52 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,000 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_09_52 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,100 | No |
| 0 | not available | < 10 | Yes |

#### 8.1.1.13 BODY – 3D GRE MultiEcho FatQuant

Body Protocols Group3D GradientEcho VIBE MultiEcho for Fat Quantification; protocol 11; reading relevant protocol; baseline and 1st follow-up examination

#### 8.1.1.13.1 ME_vibe_fatquant_pre

3D GradientEcho VIBE MultiEcho for Fat Quantification (Abdomen), axial orientation

##### 8.1.1.13.1.1 ME_vibe_fatquant_pre_Eco0_OPP1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | BODY – 3D GRE MultiEcho FatQuant |
| **In subsection 1** | ME_vibe_fatquant_pre |
| **Title** | ME_vibe_fatquant_pre_Eco0_OPP1 |
| **Description** | 3D_VIBE MultiEcho (Abdomen)(axial 60 slices, TE1=1.23ms); DICOM format |
| **Data type** | INTEGER |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_10_53 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,300 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_10_53 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,100 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.13.1.2 ME_vibe_fatquant_pre_Eco1_PIP1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | BODY – 3D GRE MultiEcho FatQuant |
| **In subsection 1** | ME_vibe_fatquant_pre |
| **Title** | ME_vibe_fatquant_pre_Eco1_PIP1 |
| **Description** | 3D_VIBE MultiEcho (Abdomen)(axial 60 slices, TE2=2.46ms); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_10_54 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,300 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_10_54 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,100 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.13.1.3 ME_vibe_fatquant_pre_Eco2_OPP2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | BODY – 3D GRE MultiEcho FatQuant |
| **In subsection 1** | ME_vibe_fatquant_pre |
| **Title** | ME_vibe_fatquant_pre_Eco2_OPP2 |
| **Description** | 3D_VIBE MultiEcho (Abdomen)(axial 60 slices, TE3=3.69ms); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_10_55 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,300 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_10_55 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,100 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.13.1.4 ME_vibe_fatquant_pre_Eco3_IN1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | BODY – 3D GRE MultiEcho FatQuant |
| **In subsection 1** | ME_vibe_fatquant_pre |
| **Title** | ME_vibe_fatquant_pre_Eco3_IN1 |
| **Description** | 3D_VIBE MultiEcho (Abdomen)(axial 60 slices, TE4=4.92ms); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_10_56 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,300 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_10_56 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,100 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.13.1.5 ME_vibe_fatquant_pre_Eco4_POP1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | BODY – 3D GRE MultiEcho FatQuant |
| **In subsection 1** | ME_vibe_fatquant_pre |
| **Title** | ME_vibe_fatquant_pre_Eco4_POP1 |
| **Description** | 3D_VIBE MultiEcho (Abdomen)(axial 60 slices, TE5=6.15ms); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_10_57 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,300 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_10_57 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,100 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.13.1.6 ME_vibe_fatquant_pre_Eco5_ARB1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | BODY – 3D GRE MultiEcho FatQuant |
| **In subsection 1** | ME_vibe_fatquant_pre |
| **Title** | ME_vibe_fatquant_pre_Eco5_ARB1 |
| **Description** | 3D_VIBE MultiEcho (Abdomen)(axial 60 slices, TE6=1.23ms); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_10_58 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,300 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_10_58 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,100 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.13.1.7 ME_vibe_fatquant_pre_Output_W

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | BODY – 3D GRE MultiEcho FatQuant |
| **In subsection 1** | ME_vibe_fatquant_pre |
| **Title** | ME_vibe_fatquant_pre_Output_W |
| **Description** | 3D_VIBE MultiEcho (Abdomen)(axial 60 slices, map, water fraction); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_10_59 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,300 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_10_59 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,100 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.13.1.8 ME_vibe_fatquant_pre_Output_F

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | BODY – 3D GRE MultiEcho FatQuant |

| | |
|---|---|
| **In subsection 1** | ME_vibe_fatquant_pre |
| **Title** | ME_vibe_fatquant_pre_Output_F |
| **Description** | 3D_VIBE MultiEcho (Abdomen)(axial 60 slices, map, fat fraction); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_10_60 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,300 | No |
| 0 | not available | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_10_60 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,100 | No |
| 0 | not available | < 10 | Yes |

## 8.1.1.13.1.9 ME_vibe_fatquant_pre_Output_FP

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | BODY – 3D GRE MultiEcho FatQuant |
| **In subsection 1** | ME_vibe_fatquant_pre |
| **Title** | ME_vibe_fatquant_pre_Output_FP |
| **Description** | 3D_VIBE MultiEcho (Abdomen)(axial 60 slices, map, fat percentage); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_10_61 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,300 | No |
| 0 | not available | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_10_61 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,100 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.13.1.10 ME_vibe_fatquant_pre_Output_R2s_Eff

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | BODY – 3D GRE MultiEcho FatQuant |
| **In subsection 1** | ME_vibe_fatquant_pre |
| **Title** | ME_vibe_fatquant_pre_Output_R2s_Eff |
| **Description** | 3D_VIBE MultiEcho (Abdomen)(axial 60 slices, map, R2s Eff); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_10_62 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,300 | No |
| 0 | not available | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_10_62 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,100 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.13.1.11 ME_vibe_fatquant_pre_Output_WP

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | BODY – 3D GRE MultiEcho FatQuant |
| **In subsection 1** | ME_vibe_fatquant_pre |
| **Title** | ME_vibe_fatquant_pre_Output_WP |
| **Description** | 3D_VIBE MultiEcho (Abdomen)(axial 60 slices, map, water percentage); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_10_63 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,300 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_10_63 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,100 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.14 CARDIO – MR Angiography Thorax

Cardio Protocols GroupMR Angiography Thorax; protocol 12; reading relevant protocol; baseline and 1st follow-up examination

#### 8.1.1.14.1 MRA_Tho_COR

3D MR Angiography (Thorax)

##### 8.1.1.14.1.1 MRA_Tho_COR_RESP

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | CARDIO – MR Angiography Thorax |
| **In subsection 1** | MRA_Tho_COR |
| **Title** | MRA_Tho_COR_RESP |
| **Description** | 3D SPACE Inversion Recovery, Respiratory Information(16 images, respiratory triggered); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_11_64 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,300 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_11_64 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,100 | No |
| 0 | not available | < 10 | Yes |

##### 8.1.1.14.1.2 MRA_Tho_COR

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | CARDIO – MR Angiography Thorax |
| **In subsection 1** | MRA_Tho_COR |
| **Title** | MRA_Tho_COR |
| **Description** | 3D SPACE Inversion Recovery MR Angiography (Thorax)(104 slices, respiratory triggered); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_11_65 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,200 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_11_65 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,100 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.15 CARDIO Localizer – AutoAlignScout HEART

Cardio Protocols GroupLocalizer Group for AutoAlign Scout HEART; protocol 13; localizer protocol; baseline and 1st follow-up examination

#### 8.1.1.15.1 Localizer_Isocenter

Localizer Scout@Isocenter

##### 8.1.1.15.1.1 Localizer_Isocenter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | CARDIO Localizer – AutoAlignScout HEART |
| **In subsection 1** | Localizer_Isocenter |
| **Title** | Localizer_Isocenter |
| **Description** | Localizer Scout@Isocenter(11 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_12_66 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,200 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_12_66 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,000 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.15.2 AAHeart_Scout

Localizer for AutoAlignScout HEART

#### 8.1.1.15.2.1 AAHeart_Scout

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | CARDIO Localizer – AutoAlignScout HEART |
| **In subsection 1** | AAHeart_Scout |
| **Title** | AAHeart_Scout |
| **Description** | Localizer for AutoAlignScout Heart(18 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_12_67 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,200 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_12_67 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,000 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.15.3 DefineLongaxis

Localizer for Heart LongAxes Definition

#### 8.1.1.15.3.1 DefineLongaxis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | CARDIO Localizer – AutoAlignScout HEART |
| **In subsection 1** | DefineLongaxis |
| **Title** | DefineLongaxis |
| **Description** | Localizer for Heart LongAxes Definition(3 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_12_68 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,100 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_12_68 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 19,000 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.15.4 trufi_freqScout_ES3-4

Scout for Frequency Selection

#### 8.1.1.15.4.1 trufi_freqScout_ES3_4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | CARDIO Localizer – AutoAlignScout HEART |
| **In subsection 1** | trufi_freqScout_ES3-4 |
| **Title** | trufi_freqScout_ES3_4 |
| **Description** | Scout for Frequency Selection(13 images, -300/+300 Hz); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_12_69 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,100 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_12_69 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 18,900 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.15.5 DefineSAX

Localizer for Heart ShortAxis Definition

#### 8.1.1.15.5.1 DefineSAX

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | CARDIO Localizer – AutoAlignScout HEART |
| **In subsection 1** | DefineSAX |
| **Title** | DefineSAX |
| **Description** | Localizer for Hear ShortAxis Definition(16 slices); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_14_71 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,000 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_14_71 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 18,900 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.16 CARDIO – CINE LongAxes Views

Cardio Protocols GroupCINE-SSFP Acquisition for Heart LongAxes Views (2, 3, 4 Chambers); protocol 14; reading relevant protocol; baseline and 1st follow-up examination

#### 8.1.1.16.1 Cine_SSFP_LAX

CINE-SSFP Acquisition for Heart LongAxes Views (2, 3, 4 Chambers)

##### 8.1.1.16.1.1 Cine_SSFP_LAX

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | CARDIO – CINE LongAxes Views |
| **In subsection 1** | Cine_SSFP_LAX |
| **Title** | Cine_SSFP_LAX |
| **Description** | Cine-SSFP Heart LongAxes (2, 3, 4 Chamber View), ECG triggered(3 slices, each with 25 timepoints); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_13_70 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,000 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_13_70 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 18,900 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.17 CARDIO – CINE ShortAxis View

Cardio Protocols GroupCINE-SSFP Acquisition for Heart ShortAxis View; protocol 15; reading relevant protocol; baseline and 1st follow-up examination

#### 8.1.1.17.1 Cine_SSFP_SAX

CINE-SSFP Acquisition for Heart ShortAxis View

##### 8.1.1.17.1.1 Cine_SSFP_SAX

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | CARDIO – CINE ShortAxis View |
| **In subsection 1** | Cine_SSFP_SAX |
| **Title** | Cine_SSFP_SAX |

| | |
|---|---|
| **Description** | Cine-SSFP Heart ShortAxis, ECG triggered(9-16 slices, each with 25 timepoints); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_15_72 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 30,000 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_15_72 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 18,800 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.18 CARDIO – T1 Mapping MOLLI

Cardio Protocols GroupMOLLI T1 Mapping with 8 Inversion Times, T1 & T1s Maps; protocol 16; reading relevant protocol; baseline and 1st follow-up examination

#### 8.1.1.18.1 MOLLI_precon_SA_mid

MOLLI T1 Mapping with 8 Inversion Times, T1 & T1s Maps

##### 8.1.1.18.1.1 MOLLI_precon_SA_mid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | CARDIO – T1 Mapping MOLLI |
| **In subsection 1** | MOLLI_precon_SA_mid |
| **Title** | MOLLI_precon_SA_mid |
| **Description** | MOLLI Heart T1 Mapping(1 slice, 8 timepoints); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_16_73 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 29,900 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_16_73 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 18,700 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.18.1.2 MOLLI_precon_SA_mid_MOCO

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | CARDIO – T1 Mapping MOLLI |
| **In subsection 1** | MOLLI_precon_SA_mid |
| **Title** | MOLLI_precon_SA_mid_MOCO |
| **Description** | MOLLI Heart T1 Mapping MotionCorrected Series – preferred data usage(1 slice, 8 timepoints); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_16_74 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 29,900 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_16_74 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 18,700 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.18.1.3 MOLLI_precon_SA_mid_MOCO_T1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | CARDIO – T1 Mapping MOLLI |
| **In subsection 1** | MOLLI_precon_SA_mid |
| **Title** | MOLLI_precon_SA_mid_MOCO_T1 |
| **Description** | MOLLI Heart T1 Mapping MoCo – T1 Map(1 slice); DICOM format |

| | |
|---|---|
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_16_75 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 29,900 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_16_75 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 18,700 | No |
| 0 | not available | < 10 | Yes |

### 8.1.1.18.1.4 MOLLI_precon_SA_mid_MOCO_T1S

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI image data, p. 2937 (Examination) |
| **In subsection 2** | CARDIO – T1 Mapping MOLLI |
| **In subsection 1** | MOLLI_precon_SA_mid |
| **Title** | MOLLI_precon_SA_mid_MOCO_T1S |
| **Description** | MOLLI Heart T1 Mapping MoCo – T1s Map(1 slice); DICOM format |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | mrt_export (not available; available) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_exp_16_76 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | available | ~ 29,900 | No |
| 0 | not available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_exp_16_76 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | available | ~ 18,700 | No |
| 0 | not available | < 10 | Yes |

# 8.2 Results data 1st MRI-Call (baseline examination)

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | MRI examination, p. 2937 (Program) |
| **Title** | Results data 1st MRI-Call (baseline examination) |
| **Name** | MRI results data |
| **Description** | Data generated by users as part of the evaluation of MRI image data from the NAKO in the 1st MRI call with the first approx. 11,000 participants in the initial examination and integrated into the NAKO dataset |
| **Subordinate** | Result data of NAKO-180, p. 2994, Result data of NAKO-180, p. 3214, Result data of NAKO-180, p. 3236, Result data of NAKO-193, p. 3348, Result data of NAKO-194, p. 3352, Result data of NAKO-196, p. 3359, Result data of NAKO-201, p. 3362, Result data of NAKO-308, p. 3365, Result data for NAKO-751, p. 3571, Result data of NAKO-195, p. 3573, Result data of NAKO-203, p. 3577, Result data of NAKO-204, p. 3579, Result data for NAKO-759, p. 3582 |

## 8.2.1 Result data of NAKO-180

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | MRI results data, p. 2994 (Project) |
| **Name** | Result data of NAKO-180 |
| **Title** | NAKO-180: breastfeeding history, brain structure -function; FreeSurfer |
| **Description** | Simone Kühn et al. - Assoziationen zwischen Stillhistorie und Hirnstruktur und -funktion; data generated with FreeSurfer 7.1.1; https://surfer.nmr.mgh.harvard.edu/ |
| **Unique identifier** | ua00180a |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 10,645 | 10,645 | 13/03/2024 | 13/03/2024 | 10,645 |

### 8.2.1.1 Desikan Area

Desikan Atlas, Maß: Area

#### 8.2.1.1.1 lh_bankssts_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | lh_bankssts_area |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_a_1 |

#### 8.2.1.1.2 lh_caudalanteriorcingulate_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | lh_caudalanteriorcingulate_area |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_a_2 |

#### 8.2.1.1.3 lh_caudalmiddlefrontal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | lh_caudalmiddlefrontal_area |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_a_3 |

#### 8.2.1.1.4 lh_cuneus_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | lh_cuneus_area |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_a_4 |

#### 8.2.1.1.5 lh_entorhinal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | lh_entorhinal_area |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_a_5 |

#### 8.2.1.1.6 lh_fusiform_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | lh_fusiform_area |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_a_6 |

#### 8.2.1.1.7 lh_inferiorparietal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | lh_inferiorparietal_area |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_a_7 |

#### 8.2.1.1.8 lh_inferiortemporal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | lh_inferiortemporal_area |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_a_8 |

#### 8.2.1.1.9 lh_isthmuscingulate_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | lh_isthmuscingulate_area |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_a_9 |

#### 8.2.1.1.10 lh_lateraloccipital_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | lh_lateraloccipital_area |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_a_10 |

#### 8.2.1.1.11 lh_lateralorbitofrontal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | lh_lateralorbitofrontal_area |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_a_11 |

#### 8.2.1.1.12 lh_lingual_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | lh_lingual_area |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_a_12 |

#### 8.2.1.1.13 lh_medialorbitofrontal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | lh_medialorbitofrontal_area |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_a_13 |

#### 8.2.1.1.14 lh_middletemporal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | lh_middletemporal_area |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_a_14 |

#### 8.2.1.1.15 lh_parahippocampal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | lh_parahippocampal_area |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_a_15 |

#### 8.2.1.1.16 lh_paracentral_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | lh_paracentral_area |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_a_16 |

#### 8.2.1.1.17 lh_parsopercularis_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | lh_parsopercularis_area |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_a_17 |

#### 8.2.1.1.18 lh_parsorbitalis_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | lh_parsorbitalis_area |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_a_18 |

#### 8.2.1.1.19 lh_parstriangularis_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | lh_parstriangularis_area |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_a_19 |

### 8.2.1.1.20 lh_pericalcarine_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | lh_pericalcarine_area |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_a_20 |

### 8.2.1.1.21 lh_postcentral_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | lh_postcentral_area |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_a_21 |

### 8.2.1.1.22 lh_posteriorcingulate_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | lh_posteriorcingulate_area |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_a_22 |

#### 8.2.1.1.23 lh_precentral_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | lh_precentral_area |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_a_23 |

#### 8.2.1.1.24 lh_precuneus_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | lh_precuneus_area |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_a_24 |

#### 8.2.1.1.25 lh_rostralanteriorcingulate_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | lh_rostralanteriorcingulate_area |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_a_25 |

#### 8.2.1.1.26 lh_rostralmiddlefrontal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | lh_rostralmiddlefrontal_area |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_a_26 |

#### 8.2.1.1.27 lh_superiorfrontal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | lh_superiorfrontal_area |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_a_27 |

#### 8.2.1.1.28 lh_superiorparietal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | lh_superiorparietal_area |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_a_28 |

#### 8.2.1.1.29 lh_superiortemporal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | lh_superiortemporal_area |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_a_29 |

#### 8.2.1.1.30 lh_supramarginal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | lh_supramarginal_area |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_a_30 |

#### 8.2.1.1.31 lh_frontalpole_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | lh_frontalpole_area |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_a_31 |

### 8.2.1.1.32 lh_temporalpole_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | lh_temporalpole_area |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_a_32 |

### 8.2.1.1.33 lh_transversetemporal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | lh_transversetemporal_area |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_a_33 |

### 8.2.1.1.34 lh_insula_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | lh_insula_area |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_a_34 |

#### 8.2.1.1.35 lh_WhiteSurfArea_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | lh_WhiteSurfArea_area |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_a_35 |

#### 8.2.1.1.36 BrainSegVolNotVent

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | BrainSegVolNotVent |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_brainseg1 |

#### 8.2.1.1.37 eTIV

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | eTIV |
| **Description** | FreeSurfer Desikan left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_etiv1 |

### 8.2.1.1.38 rh_bankssts_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | rh_bankssts_area |
| **Description** | FreeSurfer Desikan right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_a_1 |

### 8.2.1.1.39 rh_caudalanteriorcingulate_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | rh_caudalanteriorcingulate_area |
| **Description** | FreeSurfer Desikan right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_a_2 |

### 8.2.1.1.40 rh_caudalmiddlefrontal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | rh_caudalmiddlefrontal_area |
| **Description** | FreeSurfer Desikan right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_a_3 |

#### 8.2.1.1.41 rh_cuneus_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | rh_cuneus_area |
| **Description** | FreeSurfer Desikan right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_a_4 |

#### 8.2.1.1.42 rh_entorhinal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | rh_entorhinal_area |
| **Description** | FreeSurfer Desikan right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_a_5 |

#### 8.2.1.1.43 rh_fusiform_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | rh_fusiform_area |
| **Description** | FreeSurfer Desikan right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_a_6 |

#### 8.2.1.1.44 rh_inferiorparietal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | rh_inferiorparietal_area |
| **Description** | FreeSurfer Desikan right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_a_7 |

#### 8.2.1.1.45 rh_inferiortemporal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | rh_inferiortemporal_area |
| **Description** | FreeSurfer Desikan right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_a_8 |

#### 8.2.1.1.46 rh_isthmuscingulate_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | rh_isthmuscingulate_area |
| **Description** | FreeSurfer Desikan right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_a_9 |

#### 8.2.1.1.47 rh_lateraloccipital_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | rh_lateraloccipital_area |
| **Description** | FreeSurfer Desikan right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_a_10 |

#### 8.2.1.1.48 rh_lateralorbitofrontal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | rh_lateralorbitofrontal_area |
| **Description** | FreeSurfer Desikan right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_a_11 |

#### 8.2.1.1.49 rh_lingual_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | rh_lingual_area |
| **Description** | FreeSurfer Desikan right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_a_12 |

### 8.2.1.1.50 rh_medialorbitofrontal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | rh_medialorbitofrontal_area |
| **Description** | FreeSurfer Desikan right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_a_13 |

### 8.2.1.1.51 rh_middletemporal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | rh_middletemporal_area |
| **Description** | FreeSurfer Desikan right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_a_14 |

### 8.2.1.1.52 rh_parahippocampal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | rh_parahippocampal_area |
| **Description** | FreeSurfer Desikan right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_a_15 |

#### 8.2.1.1.53 rh_paracentral_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | rh_paracentral_area |
| **Description** | FreeSurfer Desikan right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_a_16 |

#### 8.2.1.1.54 rh_parsopercularis_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | rh_parsopercularis_area |
| **Description** | FreeSurfer Desikan right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_a_17 |

#### 8.2.1.1.55 rh_parsorbitalis_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | rh_parsorbitalis_area |
| **Description** | FreeSurfer Desikan right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_a_18 |

### 8.2.1.1.56 rh_parstriangularis_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | rh_parstriangularis_area |
| **Description** | FreeSurfer Desikan right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_a_19 |

### 8.2.1.1.57 rh_pericalcarine_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | rh_pericalcarine_area |
| **Description** | FreeSurfer Desikan right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_a_20 |

### 8.2.1.1.58 rh_postcentral_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | rh_postcentral_area |
| **Description** | FreeSurfer Desikan right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_a_21 |

#### 8.2.1.1.59 rh_posteriorcingulate_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | rh_posteriorcingulate_area |
| **Description** | FreeSurfer Desikan right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_a_22 |

#### 8.2.1.1.60 rh_precentral_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | rh_precentral_area |
| **Description** | FreeSurfer Desikan right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_a_23 |

#### 8.2.1.1.61 rh_precuneus_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | rh_precuneus_area |
| **Description** | FreeSurfer Desikan right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_a_24 |

### 8.2.1.1.62 rh_rostralanteriorcingulate_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | rh_rostralanteriorcingulate_area |
| **Description** | FreeSurfer Desikan right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_a_25 |

### 8.2.1.1.63 rh_rostralmiddlefrontal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | rh_rostralmiddlefrontal_area |
| **Description** | FreeSurfer Desikan right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_a_26 |

### 8.2.1.1.64 rh_superiorfrontal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | rh_superiorfrontal_area |
| **Description** | FreeSurfer Desikan right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_a_27 |

#### 8.2.1.1.65 rh_superiorparietal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | rh_superiorparietal_area |
| **Description** | FreeSurfer Desikan right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_a_28 |

#### 8.2.1.1.66 rh_superiortemporal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | rh_superiortemporal_area |
| **Description** | FreeSurfer Desikan right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_a_29 |

#### 8.2.1.1.67 rh_supramarginal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | rh_supramarginal_area |
| **Description** | FreeSurfer Desikan right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_a_30 |

### 8.2.1.1.68 rh_frontalpole_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | rh_frontalpole_area |
| **Description** | FreeSurfer Desikan right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_a_31 |

### 8.2.1.1.69 rh_temporalpole_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | rh_temporalpole_area |
| **Description** | FreeSurfer Desikan right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_a_32 |

### 8.2.1.1.70 rh_transversetemporal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | rh_transversetemporal_area |
| **Description** | FreeSurfer Desikan right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_a_33 |

#### 8.2.1.1.71 rh_insula_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | rh_insula_area |
| **Description** | FreeSurfer Desikan right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_a_34 |

#### 8.2.1.1.72 rh_WhiteSurf_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Area |
| **Title** | rh_WhiteSurf_area |
| **Description** | FreeSurfer Desikan right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_a_35 |

### 8.2.1.2 Desikan Mean Curvature

Desikan Atlas, Maß: Mean Curvature

#### 8.2.1.2.1 lh_bankssts_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | lh_bankssts_meancurv |
| **Description** | FreeSurfer Desikan left hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |

| | |
|---|---|
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_c_1 |

#### 8.2.1.2.2 lh_caudalanteriorcingulate_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | lh_caudalanteriorcingulate_meancurv |
| **Description** | FreeSurfer Desikan left hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_c_2 |

#### 8.2.1.2.3 lh_caudalmiddlefrontal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | lh_caudalmiddlefrontal_meancurv |
| **Description** | FreeSurfer Desikan left hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_c_3 |

#### 8.2.1.2.4 lh_cuneus_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | lh_cuneus_meancurv |
| **Description** | FreeSurfer Desikan left hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |

| | |
|---|---|
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_c_4 |

#### 8.2.1.2.5 lh_entorhinal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | lh_entorhinal_meancurv |
| **Description** | FreeSurfer Desikan left hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_c_5 |

#### 8.2.1.2.6 lh_fusiform_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | lh_fusiform_meancurv |
| **Description** | FreeSurfer Desikan left hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_c_6 |

#### 8.2.1.2.7 lh_inferiorparietal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | lh_inferiorparietal_meancurv |
| **Description** | FreeSurfer Desikan left hemisph mean curvature |

| | |
|---|---|
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_c_7 |

#### 8.2.1.2.8 lh_inferiortemporal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | lh_inferiortemporal_meancurv |
| **Description** | FreeSurfer Desikan left hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_c_8 |

#### 8.2.1.2.9 lh_isthmuscingulate_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | lh_isthmuscingulate_meancurv |
| **Description** | FreeSurfer Desikan left hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_c_9 |

#### 8.2.1.2.10 lh_lateraloccipital_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | lh_lateraloccipital_meancurv |

| | |
|---|---|
| **Description** | FreeSurfer Desikan left hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_c_10 |

#### 8.2.1.2.11 lh_lateralorbitofrontal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | lh_lateralorbitofrontal_meancurv |
| **Description** | FreeSurfer Desikan left hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_c_11 |

#### 8.2.1.2.12 lh_lingual_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | lh_lingual_meancurv |
| **Description** | FreeSurfer Desikan left hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_c_12 |

#### 8.2.1.2.13 lh_medialorbitofrontal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |

| | |
|---|---|
| **Title** | lh_medialorbitofrontal_meancurv |
| **Description** | FreeSurfer Desikan left hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_c_13 |

#### 8.2.1.2.14 lh_middletemporal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | lh_middletemporal_meancurv |
| **Description** | FreeSurfer Desikan left hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_c_14 |

#### 8.2.1.2.15 lh_parahippocampal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | lh_parahippocampal_meancurv |
| **Description** | FreeSurfer Desikan left hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_c_15 |

#### 8.2.1.2.16 lh_paracentral_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |

| | |
|---|---|
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | lh_paracentral_meancurv |
| **Description** | FreeSurfer Desikan left hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_c_16 |

### 8.2.1.2.17 lh_parsopercularis_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | lh_parsopercularis_meancurv |
| **Description** | FreeSurfer Desikan left hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_c_17 |

### 8.2.1.2.18 lh_parsorbitalis_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | lh_parsorbitalis_meancurv |
| **Description** | FreeSurfer Desikan left hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_c_18 |

### 8.2.1.2.19 lh_parstriangularis_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | lh_parstriangularis_meancurv |
| **Description** | FreeSurfer Desikan left hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_c_19 |

### 8.2.1.2.20 lh_pericalcarine_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | lh_pericalcarine_meancurv |
| **Description** | FreeSurfer Desikan left hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_c_20 |

### 8.2.1.2.21 lh_postcentral_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | lh_postcentral_meancurv |
| **Description** | FreeSurfer Desikan left hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_c_21 |

#### 8.2.1.2.22 lh_posteriorcingulate_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | lh_posteriorcingulate_meancurv |
| **Description** | FreeSurfer Desikan left hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_c_22 |

#### 8.2.1.2.23 lh_precentral_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | lh_precentral_meancurv |
| **Description** | FreeSurfer Desikan left hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_c_23 |

#### 8.2.1.2.24 lh_precuneus_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | lh_precuneus_meancurv |
| **Description** | FreeSurfer Desikan left hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_c_24 |

### 8.2.1.2.25 lh_rostralanteriorcingulate_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | lh_rostralanteriorcingulate_meancurv |
| **Description** | FreeSurfer Desikan left hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_c_25 |

### 8.2.1.2.26 lh_rostralmiddlefrontal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | lh_rostralmiddlefrontal_meancurv |
| **Description** | FreeSurfer Desikan left hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_c_26 |

### 8.2.1.2.27 lh_superiorfrontal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | lh_superiorfrontal_meancurv |
| **Description** | FreeSurfer Desikan left hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_c_27 |

### 8.2.1.2.28 lh_superiorparietal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | lh_superiorparietal_meancurv |
| **Description** | FreeSurfer Desikan left hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_c_28 |

### 8.2.1.2.29 lh_superiortemporal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | lh_superiortemporal_meancurv |
| **Description** | FreeSurfer Desikan left hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_c_29 |

### 8.2.1.2.30 lh_supramarginal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | lh_supramarginal_meancurv |
| **Description** | FreeSurfer Desikan left hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_c_30 |

### 8.2.1.2.31 lh_frontalpole_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | lh_frontalpole_meancurv |
| **Description** | FreeSurfer Desikan left hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_c_31 |

### 8.2.1.2.32 lh_temporalpole_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | lh_temporalpole_meancurv |
| **Description** | FreeSurfer Desikan left hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_c_32 |

### 8.2.1.2.33 lh_transversetemporal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | lh_transversetemporal_meancurv |
| **Description** | FreeSurfer Desikan left hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_c_33 |

#### 8.2.1.2.34 lh_insula_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | lh_insula_meancurv |
| **Description** | FreeSurfer Desikan left hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_c_34 |

#### 8.2.1.2.35 BrainSegVolNotVent

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | BrainSegVolNotVent |
| **Description** | FreeSurfer Desikan left hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_c_35 |

#### 8.2.1.2.36 rh_bankssts_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | rh_bankssts_meancurv |
| **Description** | FreeSurfer Desikan right hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_c_1 |

### 8.2.1.2.37 rh_caudalanteriorcingulate_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | rh_caudalanteriorcingulate_meancurv |
| **Description** | FreeSurfer Desikan right hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_c_2 |

### 8.2.1.2.38 rh_caudalmiddlefrontal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | rh_caudalmiddlefrontal_meancurv |
| **Description** | FreeSurfer Desikan right hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_c_3 |

### 8.2.1.2.39 rh_cuneus_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | rh_cuneus_meancurv |
| **Description** | FreeSurfer Desikan right hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_c_4 |

#### 8.2.1.2.40 rh_entorhinal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | rh_entorhinal_meancurv |
| **Description** | FreeSurfer Desikan right hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_c_5 |

#### 8.2.1.2.41 rh_fusiform_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | rh_fusiform_meancurv |
| **Description** | FreeSurfer Desikan right hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_c_6 |

#### 8.2.1.2.42 rh_inferiorparietal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | rh_inferiorparietal_meancurv |
| **Description** | FreeSurfer Desikan right hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_c_7 |

### 8.2.1.2.43 rh_inferiortemporal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | rh_inferiortemporal_meancurv |
| **Description** | FreeSurfer Desikan right hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_c_8 |

### 8.2.1.2.44 rh_isthmuscingulate_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | rh_isthmuscingulate_meancurv |
| **Description** | FreeSurfer Desikan right hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_c_9 |

### 8.2.1.2.45 rh_lateraloccipital_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | rh_lateraloccipital_meancurv |
| **Description** | FreeSurfer Desikan right hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_c_10 |

### 8.2.1.2.46 rh_lateralorbitofrontal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | rh_lateralorbitofrontal_meancurv |
| **Description** | FreeSurfer Desikan right hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_c_11 |

### 8.2.1.2.47 rh_lingual_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | rh_lingual_meancurv |
| **Description** | FreeSurfer Desikan right hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_c_12 |

### 8.2.1.2.48 rh_medialorbitofrontal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | rh_medialorbitofrontal_meancurv |
| **Description** | FreeSurfer Desikan right hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_c_13 |

### 8.2.1.2.49 rh_middletemporal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | rh_middletemporal_meancurv |
| **Description** | FreeSurfer Desikan right hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_c_14 |

### 8.2.1.2.50 rh_parahippocampal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | rh_parahippocampal_meancurv |
| **Description** | FreeSurfer Desikan right hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_c_15 |

### 8.2.1.2.51 rh_paracentral_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | rh_paracentral_meancurv |
| **Description** | FreeSurfer Desikan right hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_c_16 |

### 8.2.1.2.52 rh_parsopercularis_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | rh_parsopercularis_meancurv |
| **Description** | FreeSurfer Desikan right hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_c_17 |

### 8.2.1.2.53 rh_parsorbitalis_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | rh_parsorbitalis_meancurv |
| **Description** | FreeSurfer Desikan right hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_c_18 |

### 8.2.1.2.54 rh_parstriangularis_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | rh_parstriangularis_meancurv |
| **Description** | FreeSurfer Desikan right hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_c_19 |

### 8.2.1.2.55 rh_pericalcarine_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | rh_pericalcarine_meancurv |
| **Description** | FreeSurfer Desikan right hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_c_20 |

### 8.2.1.2.56 rh_postcentral_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | rh_postcentral_meancurv |
| **Description** | FreeSurfer Desikan right hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_c_21 |

### 8.2.1.2.57 rh_posteriorcingulate_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | rh_posteriorcingulate_meancurv |
| **Description** | FreeSurfer Desikan right hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_c_22 |

#### 8.2.1.2.58 rh_precentral_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | rh_precentral_meancurv |
| **Description** | FreeSurfer Desikan right hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_c_23 |

#### 8.2.1.2.59 rh_precuneus_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | rh_precuneus_meancurv |
| **Description** | FreeSurfer Desikan right hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_c_24 |

#### 8.2.1.2.60 rh_rostralanteriorcingulate_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | rh_rostralanteriorcingulate_meancurv |
| **Description** | FreeSurfer Desikan right hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_c_25 |

### 8.2.1.2.61 rh_rostralmiddlefrontal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | rh_rostralmiddlefrontal_meancurv |
| **Description** | FreeSurfer Desikan right hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_c_26 |

### 8.2.1.2.62 rh_superiorfrontal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | rh_superiorfrontal_meancurv |
| **Description** | FreeSurfer Desikan right hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_c_27 |

### 8.2.1.2.63 rh_superiorparietal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | rh_superiorparietal_meancurv |
| **Description** | FreeSurfer Desikan right hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_c_28 |

#### 8.2.1.2.64 rh_superiortemporal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | rh_superiortemporal_meancurv |
| **Description** | FreeSurfer Desikan right hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_c_29 |

#### 8.2.1.2.65 rh_supramarginal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | rh_supramarginal_meancurv |
| **Description** | FreeSurfer Desikan right hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_c_30 |

#### 8.2.1.2.66 rh_frontalpole_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | rh_frontalpole_meancurv |
| **Description** | FreeSurfer Desikan right hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_c_31 |

### 8.2.1.2.67 rh_temporalpole_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | rh_temporalpole_meancurv |
| **Description** | FreeSurfer Desikan right hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_c_32 |

### 8.2.1.2.68 rh_transversetemporal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | rh_transversetemporal_meancurv |
| **Description** | FreeSurfer Desikan right hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_c_33 |

### 8.2.1.2.69 rh_insula_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | rh_insula_meancurv |
| **Description** | FreeSurfer Desikan right hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_c_34 |

#### 8.2.1.2.70 rh_BrainSegVolNotVent

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Mean Curvature |
| **Title** | rh_BrainSegVolNotVent |
| **Description** | FreeSurfer Desikan right hemisph mean curvature |
| **Unit or input format** | $mm^{-1}$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_c_35 |

### 8.2.1.3 Desikan Cortical Thickness

Desikan Atlas, Maß: Cortical Thickness

#### 8.2.1.3.1 lh_bankssts_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | lh_bankssts_thickness |
| **Description** | FreeSurfer Desikan left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_t_1 |

#### 8.2.1.3.2 lh_caudalanteriorcingulate_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | lh_caudalanteriorcingulate_thickness |
| **Description** | FreeSurfer Desikan left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_t_2 |

#### 8.2.1.3.3 lh_caudalmiddlefrontal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | lh_caudalmiddlefrontal_thickness |
| **Description** | FreeSurfer Desikan left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_t_3 |

#### 8.2.1.3.4 lh_cuneus_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | lh_cuneus_thickness |
| **Description** | FreeSurfer Desikan left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_t_4 |

#### 8.2.1.3.5 lh_entorhinal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | lh_entorhinal_thickness |
| **Description** | FreeSurfer Desikan left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_t_5 |

#### 8.2.1.3.6 lh_fusiform_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | lh_fusiform_thickness |
| **Description** | FreeSurfer Desikan left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_t_6 |

#### 8.2.1.3.7 lh_inferiorparietal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | lh_inferiorparietal_thickness |
| **Description** | FreeSurfer Desikan left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_t_7 |

#### 8.2.1.3.8 lh_inferiortemporal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | lh_inferiortemporal_thickness |
| **Description** | FreeSurfer Desikan left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_t_8 |

#### 8.2.1.3.9 lh_isthmuscingulate_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | lh_isthmuscingulate_thickness |
| **Description** | FreeSurfer Desikan left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_t_9 |

#### 8.2.1.3.10 lh_lateraloccipital_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | lh_lateraloccipital_thickness |
| **Description** | FreeSurfer Desikan left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_t_10 |

#### 8.2.1.3.11 lh_lateralorbitofrontal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | lh_lateralorbitofrontal_thickness |
| **Description** | FreeSurfer Desikan left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_t_11 |

#### 8.2.1.3.12 lh_lingual_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | lh_lingual_thickness |
| **Description** | FreeSurfer Desikan left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_t_12 |

#### 8.2.1.3.13 lh_medialorbitofrontal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | lh_medialorbitofrontal_thickness |
| **Description** | FreeSurfer Desikan left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_t_13 |

#### 8.2.1.3.14 lh_middletemporal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | lh_middletemporal_thickness |
| **Description** | FreeSurfer Desikan left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_t_14 |

### 8.2.1.3.15 lh_parahippocampal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | lh_parahippocampal_thickness |
| **Description** | FreeSurfer Desikan left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_t_15 |

### 8.2.1.3.16 lh_paracentral_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | lh_paracentral_thickness |
| **Description** | FreeSurfer Desikan left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_t_16 |

### 8.2.1.3.17 lh_parsopercularis_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | lh_parsopercularis_thickness |
| **Description** | FreeSurfer Desikan left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_t_17 |

#### 8.2.1.3.18 lh_parsorbitalis_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | lh_parsorbitalis_thickness |
| **Description** | FreeSurfer Desikan left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_t_18 |

#### 8.2.1.3.19 lh_parstriangularis_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | lh_parstriangularis_thickness |
| **Description** | FreeSurfer Desikan left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_t_19 |

#### 8.2.1.3.20 lh_pericalcarine_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | lh_pericalcarine_thickness |
| **Description** | FreeSurfer Desikan left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_t_20 |

#### 8.2.1.3.21 lh_postcentral_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | lh_postcentral_thickness |
| **Description** | FreeSurfer Desikan left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_t_21 |

#### 8.2.1.3.22 lh_posteriorcingulate_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | lh_posteriorcingulate_thickness |
| **Description** | FreeSurfer Desikan left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_t_22 |

#### 8.2.1.3.23 lh_precentral_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | lh_precentral_thickness |
| **Description** | FreeSurfer Desikan left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_t_23 |

#### 8.2.1.3.24 lh_precuneus_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | lh_precuneus_thickness |
| **Description** | FreeSurfer Desikan left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_t_24 |

#### 8.2.1.3.25 lh_rostralanteriorcingulate_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | lh_rostralanteriorcingulate_thickness |
| **Description** | FreeSurfer Desikan left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_t_25 |

#### 8.2.1.3.26 lh_rostralmiddlefrontal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | lh_rostralmiddlefrontal_thickness |
| **Description** | FreeSurfer Desikan left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_t_26 |

### 8.2.1.3.27 lh_superiorfrontal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | lh_superiorfrontal_thickness |
| **Description** | FreeSurfer Desikan left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_t_27 |

### 8.2.1.3.28 lh_superiorparietal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | lh_superiorparietal_thickness |
| **Description** | FreeSurfer Desikan left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_t_28 |

### 8.2.1.3.29 lh_superiortemporal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | lh_superiortemporal_thickness |
| **Description** | FreeSurfer Desikan left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_t_29 |

### 8.2.1.3.30 lh_supramarginal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | lh_supramarginal_thickness |
| **Description** | FreeSurfer Desikan left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_t_30 |

### 8.2.1.3.31 lh_frontalpole_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | lh_frontalpole_thickness |
| **Description** | FreeSurfer Desikan left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_t_31 |

### 8.2.1.3.32 lh_temporalpole_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | lh_temporalpole_thickness |
| **Description** | FreeSurfer Desikan left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_t_32 |

#### 8.2.1.3.33 lh_transversetemporal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | lh_transversetemporal_thickness |
| **Description** | FreeSurfer Desikan left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_t_33 |

#### 8.2.1.3.34 lh_insula_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | lh_insula_thickness |
| **Description** | FreeSurfer Desikan left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_t_34 |

#### 8.2.1.3.35 lh_MeanThickness_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | lh_MeanThickness_thickness |
| **Description** | FreeSurfer Desikan left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_t_35 |

### 8.2.1.3.36 rh_bankssts_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | rh_bankssts_thickness |
| **Description** | FreeSurfer Desikan right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_t_1 |

### 8.2.1.3.37 rh_caudalanteriorcingulate_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | rh_caudalanteriorcingulate_thickness |
| **Description** | FreeSurfer Desikan right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_t_2 |

### 8.2.1.3.38 rh_caudalmiddlefrontal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | rh_caudalmiddlefrontal_thickness |
| **Description** | FreeSurfer Desikan right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_t_3 |

### 8.2.1.3.39 rh_cuneus_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | rh_cuneus_thickness |
| **Description** | FreeSurfer Desikan right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_t_4 |

### 8.2.1.3.40 rh_entorhinal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | rh_entorhinal_thickness |
| **Description** | FreeSurfer Desikan right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_t_5 |

### 8.2.1.3.41 rh_fusiform_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | rh_fusiform_thickness |
| **Description** | FreeSurfer Desikan right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_t_6 |

#### 8.2.1.3.42 rh_inferiorparietal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | rh_inferiorparietal_thickness |
| **Description** | FreeSurfer Desikan right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_t_7 |

#### 8.2.1.3.43 rh_inferiortemporal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | rh_inferiortemporal_thickness |
| **Description** | FreeSurfer Desikan right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_t_8 |

#### 8.2.1.3.44 rh_isthmuscingulate_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | rh_isthmuscingulate_thickness |
| **Description** | FreeSurfer Desikan right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_t_9 |

### 8.2.1.3.45 rh_lateraloccipital_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | rh_lateraloccipital_thickness |
| **Description** | FreeSurfer Desikan right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_t_10 |

### 8.2.1.3.46 rh_lateralorbitofrontal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | rh_lateralorbitofrontal_thickness |
| **Description** | FreeSurfer Desikan right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_t_11 |

### 8.2.1.3.47 rh_lingual_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | rh_lingual_thickness |
| **Description** | FreeSurfer Desikan right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_t_12 |

### 8.2.1.3.48 rh_medialorbitofrontal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | rh_medialorbitofrontal_thickness |
| **Description** | FreeSurfer Desikan right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_t_13 |

### 8.2.1.3.49 rh_middletemporal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | rh_middletemporal_thickness |
| **Description** | FreeSurfer Desikan right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_t_14 |

### 8.2.1.3.50 rh_parahippocampal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | rh_parahippocampal_thickness |
| **Description** | FreeSurfer Desikan right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_t_15 |

### 8.2.1.3.51 rh_paracentral_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | rh_paracentral_thickness |
| **Description** | FreeSurfer Desikan right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_t_16 |

### 8.2.1.3.52 rh_parsopercularis_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | rh_parsopercularis_thickness |
| **Description** | FreeSurfer Desikan right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_t_17 |

### 8.2.1.3.53 rh_parsorbitalis_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | rh_parsorbitalis_thickness |
| **Description** | FreeSurfer Desikan right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_t_18 |

#### 8.2.1.3.54 rh_parstriangularis_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | rh_parstriangularis_thickness |
| **Description** | FreeSurfer Desikan right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_t_19 |

#### 8.2.1.3.55 rh_pericalcarine_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | rh_pericalcarine_thickness |
| **Description** | FreeSurfer Desikan right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_t_20 |

#### 8.2.1.3.56 rh_postcentral_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | rh_postcentral_thickness |
| **Description** | FreeSurfer Desikan right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_t_21 |

### 8.2.1.3.57 rh_posteriorcingulate_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | rh_posteriorcingulate_thickness |
| **Description** | FreeSurfer Desikan right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_t_22 |

### 8.2.1.3.58 rh_precentral_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | rh_precentral_thickness |
| **Description** | FreeSurfer Desikan right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_t_23 |

### 8.2.1.3.59 rh_precuneus_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | rh_precuneus_thickness |
| **Description** | FreeSurfer Desikan right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_t_24 |

### 8.2.1.3.60 rh_rostralanteriorcingulate_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | rh_rostralanteriorcingulate_thickness |
| **Description** | FreeSurfer Desikan right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_t_25 |

### 8.2.1.3.61 rh_rostralmiddlefrontal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | rh_rostralmiddlefrontal_thickness |
| **Description** | FreeSurfer Desikan right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_t_26 |

### 8.2.1.3.62 rh_superiorfrontal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | rh_superiorfrontal_thickness |
| **Description** | FreeSurfer Desikan right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_t_27 |

### 8.2.1.3.63 rh_superiorparietal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | rh_superiorparietal_thickness |
| **Description** | FreeSurfer Desikan right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_t_28 |

### 8.2.1.3.64 rh_superiortemporal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | rh_superiortemporal_thickness |
| **Description** | FreeSurfer Desikan right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_t_29 |

### 8.2.1.3.65 rh_supramarginal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | rh_supramarginal_thickness |
| **Description** | FreeSurfer Desikan right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_t_30 |

### 8.2.1.3.66 rh_frontalpole_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | rh_frontalpole_thickness |
| **Description** | FreeSurfer Desikan right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_t_31 |

### 8.2.1.3.67 rh_temporalpole_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | rh_temporalpole_thickness |
| **Description** | FreeSurfer Desikan right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_t_32 |

### 8.2.1.3.68 rh_transversetemporal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | rh_transversetemporal_thickness |
| **Description** | FreeSurfer Desikan right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_t_33 |

#### 8.2.1.3.69 rh_insula_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | rh_insula_thickness |
| **Description** | FreeSurfer Desikan right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_t_34 |

#### 8.2.1.3.70 rh_MeanThickness_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Desikan Cortical Thickness |
| **Title** | rh_MeanThickness_thickness |
| **Description** | FreeSurfer Desikan right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_t_35 |

### 8.2.1.4 Destrieux Area

Destrieux Atlas, Maß: Area

#### 8.2.1.4.1 lh_G_and_S_frontomargin_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_and_S_frontomargin_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |

| | |
|---|---|
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_1 |

### 8.2.1.4.2 lh_G_and_S_occipital_inf_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_and_S_occipital_inf_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_2 |

### 8.2.1.4.3 lh_G_and_S_paracentral_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_and_S_paracentral_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_3 |

### 8.2.1.4.4 lh_G_and_S_subcentral_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_and_S_subcentral_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |

| | |
|---|---|
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_4 |

#### 8.2.1.4.5 lh_G_and_S_transv_frontopol_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_and_S_transv_frontopol_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_5 |

#### 8.2.1.4.6 lh_G_and_S_cingul-Ant_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_and_S_cingul-Ant_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_6 |

#### 8.2.1.4.7 lh_G_and_S_cingul-Mid-Ant_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_and_S_cingul-Mid-Ant_area |
| **Description** | FreeSurfer Destrieux left hemisph area |

| | |
|---|---|
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_7 |

### 8.2.1.4.8 lh_G_and_S_cingul-Mid-Post_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_and_S_cingul-Mid-Post_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_8 |

### 8.2.1.4.9 lh_G_cingul-Post-dorsal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_cingul-Post-dorsal_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_9 |

### 8.2.1.4.10 lh_G_cingul-Post-ventral_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_cingul-Post-ventral_area |

| | |
|---|---|
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_10 |

#### 8.2.1.4.11 lh_G_cuneus_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_cuneus_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_11 |

#### 8.2.1.4.12 lh_G_front_inf-Opercular_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_front_inf-Opercular_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_12 |

#### 8.2.1.4.13 lh_G_front_inf-Orbital_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |

| | |
|---|---|
| **Title** | lh_G_front_inf-Orbital_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_13 |

#### 8.2.1.4.14 lh_G_front_inf-Triangul_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_front_inf-Triangul_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_14 |

#### 8.2.1.4.15 lh_G_front_middle_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_front_middle_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_15 |

#### 8.2.1.4.16 lh_G_front_sup_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |

| | |
|---|---|
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_front_sup_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_16 |

### 8.2.1.4.17 lh_G_Ins_lg_and_S_cent_ins_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_Ins_lg_and_S_cent_ins_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_17 |

### 8.2.1.4.18 lh_G_insular_short_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_insular_short_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_18 |

### 8.2.1.4.19 lh_G_occipital_middle_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_occipital_middle_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_19 |

### 8.2.1.4.20 lh_G_occipital_sup_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_occipital_sup_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_20 |

### 8.2.1.4.21 lh_G_oc-temp_lat-fusifor_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_oc-temp_lat-fusifor_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_21 |

### 8.2.1.4.22 lh_G_oc-temp_med-Lingual_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_oc-temp_med-Lingual_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_22 |

### 8.2.1.4.23 lh_G_oc-temp_med-Parahip_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_oc-temp_med-Parahip_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_23 |

### 8.2.1.4.24 lh_G_orbital_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_orbital_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_24 |

### 8.2.1.4.25 lh_G_pariet_inf-Angular_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_pariet_inf-Angular_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_25 |

### 8.2.1.4.26 lh_G_pariet_inf-Supramar_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_pariet_inf-Supramar_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_26 |

### 8.2.1.4.27 lh_G_parietal_sup_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_parietal_sup_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_27 |

### 8.2.1.4.28 lh_G_postcentral_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_postcentral_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_28 |

### 8.2.1.4.29 lh_G_precentral_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_precentral_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_29 |

### 8.2.1.4.30 lh_G_precuneus_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_precuneus_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_30 |

### 8.2.1.4.31 lh_G_rectus_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_rectus_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_31 |

### 8.2.1.4.32 lh_G_subcallosal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_subcallosal_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_32 |

### 8.2.1.4.33 lh_G_temp_sup-G_T_transv_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_temp_sup-G_T_transv_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_33 |

### 8.2.1.4.34 lh_G_temp_sup-Lateral_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_temp_sup-Lateral_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_34 |

### 8.2.1.4.35 lh_G_temp_sup-Plan_polar_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_temp_sup-Plan_polar_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_35 |

### 8.2.1.4.36 lh_G_temp_sup-Plan_tempo_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_temp_sup-Plan_tempo_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_36 |

### 8.2.1.4.37 lh_G_temporal_inf_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_temporal_inf_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_37 |

### 8.2.1.4.38 lh_G_temporal_middle_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_G_temporal_middle_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_38 |

### 8.2.1.4.39 lh_Lat_Fis-ant-Horizont_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_Lat_Fis-ant-Horizont_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_39 |

### 8.2.1.4.40 lh_Lat_Fis-ant-Vertical_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_Lat_Fis-ant-Vertical_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_40 |

### 8.2.1.4.41 lh_Lat_Fis-post_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_Lat_Fis-post_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_41 |

### 8.2.1.4.42 lh_Pole_occipital_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_Pole_occipital_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_42 |

### 8.2.1.4.43 lh_Pole_temporal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_Pole_temporal_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_43 |

### 8.2.1.4.44 lh_S_calcarine_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_S_calcarine_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_44 |

### 8.2.1.4.45 lh_S_central_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_S_central_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_45 |

### 8.2.1.4.46 lh_S_cingul-Marginalis_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_S_cingul-Marginalis_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_46 |

### 8.2.1.4.47 lh_S_circular_insula_ant_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_S_circular_insula_ant_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_47 |

### 8.2.1.4.48 lh_S_circular_insula_inf_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_S_circular_insula_inf_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_48 |

### 8.2.1.4.49 lh_S_circular_insula_sup_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_S_circular_insula_sup_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_49 |

### 8.2.1.4.50 lh_S_collat_transv_ant_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_S_collat_transv_ant_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_50 |

### 8.2.1.4.51 lh_S_collat_transv_post_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_S_collat_transv_post_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_51 |

### 8.2.1.4.52 lh_S_front_inf_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_S_front_inf_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_52 |

### 8.2.1.4.53 lh_S_front_middle_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_S_front_middle_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_53 |

### 8.2.1.4.54 lh_S_front_sup_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_S_front_sup_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_54 |

### 8.2.1.4.55 lh_S_interm_prim-Jensen_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_S_interm_prim-Jensen_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_55 |

### 8.2.1.4.56 lh_S_intrapariet_and_P_trans_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_S_intrapariet_and_P_trans_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_56 |

### 8.2.1.4.57 lh_S_oc_middle_and_Lunatus_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_S_oc_middle_and_Lunatus_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_57 |

### 8.2.1.4.58 lh_S_oc_sup_and_transversal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_S_oc_sup_and_transversal_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_58 |

### 8.2.1.4.59 lh_S_occipital_ant_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_S_occipital_ant_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_59 |

### 8.2.1.4.60 lh_S_oc-temp_lat_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_S_oc-temp_lat_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_60 |

#### 8.2.1.4.61 lh_S_oc-temp_med_and_Lingual_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_S_oc-temp_med_and_Lingual_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_61 |

#### 8.2.1.4.62 lh_S_orbital_lateral_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_S_orbital_lateral_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_62 |

#### 8.2.1.4.63 lh_S_orbital_med-olfact_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_S_orbital_med-olfact_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_63 |

### 8.2.1.4.64 lh_S_orbital-H_Shaped_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_S_orbital-H_Shaped_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_64 |

### 8.2.1.4.65 lh_S_parieto_occipital_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_S_parieto_occipital_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_65 |

### 8.2.1.4.66 lh_S_pericallosal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_S_pericallosal_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_66 |

### 8.2.1.4.67 lh_S_postcentral_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_S_postcentral_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_67 |

### 8.2.1.4.68 lh_S_precentral-inf-part_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_S_precentral-inf-part_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_68 |

### 8.2.1.4.69 lh_S_precentral-sup-part_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_S_precentral-sup-part_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_69 |

### 8.2.1.4.70 lh_S_suborbital_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_S_suborbital_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_70 |

### 8.2.1.4.71 lh_S_subparietal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_S_subparietal_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_71 |

### 8.2.1.4.72 lh_S_temporal_inf_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_S_temporal_inf_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_72 |

### 8.2.1.4.73 lh_S_temporal_sup_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_S_temporal_sup_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_73 |

### 8.2.1.4.74 lh_S_temporal_transverse_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | lh_S_temporal_transverse_area |
| **Description** | FreeSurfer Destrieux left hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_a_74 |

### 8.2.1.4.75 rh_G_and_S_frontomargin_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_and_S_frontomargin_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_1 |

### 8.2.1.4.76 rh_G_and_S_occipital_inf_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_and_S_occipital_inf_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_2 |

### 8.2.1.4.77 rh_G_and_S_paracentral_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_and_S_paracentral_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_3 |

### 8.2.1.4.78 rh_G_and_S_subcentral_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_and_S_subcentral_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_4 |

### 8.2.1.4.79 rh_G_and_S_transv_frontopol_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_and_S_transv_frontopol_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_5 |

### 8.2.1.4.80 rh_G_and_S_cingul-Ant_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_and_S_cingul-Ant_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_6 |

### 8.2.1.4.81 rh_G_and_S_cingul-Mid-Ant_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_and_S_cingul-Mid-Ant_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_7 |

### 8.2.1.4.82 rh_G_and_S_cingul-Mid-Post_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_and_S_cingul-Mid-Post_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_8 |

### 8.2.1.4.83 rh_G_cingul-Post-dorsal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_cingul-Post-dorsal_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_9 |

### 8.2.1.4.84 rh_G_cingul-Post-ventral_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_cingul-Post-ventral_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_10 |

### 8.2.1.4.85 rh_G_cuneus_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_cuneus_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_11 |

### 8.2.1.4.86 rh_G_front_inf-Opercular_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_front_inf-Opercular_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_12 |

### 8.2.1.4.87 rh_G_front_inf-Orbital_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_front_inf-Orbital_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_13 |

### 8.2.1.4.88 rh_G_front_inf-Triangul_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_front_inf-Triangul_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_14 |

### 8.2.1.4.89 rh_G_front_middle_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_front_middle_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_15 |

### 8.2.1.4.90 rh_G_front_sup_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_front_sup_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_16 |

### 8.2.1.4.91 rh_G_Ins_lg_and_S_cent_ins_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_Ins_lg_and_S_cent_ins_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_17 |

### 8.2.1.4.92 rh_G_insular_short_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_insular_short_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_18 |

### 8.2.1.4.93 rh_G_occipital_middle_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_occipital_middle_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_19 |

### 8.2.1.4.94 rh_G_occipital_sup_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_occipital_sup_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_20 |

### 8.2.1.4.95 rh_G_oc-temp_lat-fusifor_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_oc-temp_lat-fusifor_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_21 |

### 8.2.1.4.96 rh_G_oc-temp_med-Lingual_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_oc-temp_med-Lingual_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_22 |

### 8.2.1.4.97 rh_G_oc-temp_med-Parahip_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_oc-temp_med-Parahip_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_23 |

### 8.2.1.4.98 rh_G_orbital_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_orbital_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_24 |

### 8.2.1.4.99 rh_G_pariet_inf-Angular_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_pariet_inf-Angular_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_25 |

### 8.2.1.4.100 rh_G_pariet_inf-Supramar_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_pariet_inf-Supramar_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_26 |

### 8.2.1.4.101 rh_G_parietal_sup_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_parietal_sup_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_27 |

### 8.2.1.4.102 rh_G_postcentral_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_postcentral_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_28 |

### 8.2.1.4.103 rh_G_precentral_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_precentral_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_29 |

### 8.2.1.4.104 rh_G_precuneus_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_precuneus_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_30 |

### 8.2.1.4.105 rh_G_rectus_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_rectus_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_31 |

### 8.2.1.4.106 rh_G_subcallosal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_subcallosal_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_32 |

### 8.2.1.4.107 rh_G_temp_sup-G_T_transv_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_temp_sup-G_T_transv_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_33 |

### 8.2.1.4.108 rh_G_temp_sup-Lateral_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_temp_sup-Lateral_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_34 |

### 8.2.1.4.109 rh_G_temp_sup-Plan_polar_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_temp_sup-Plan_polar_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_35 |

### 8.2.1.4.110 rh_G_temp_sup-Plan_tempo_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_temp_sup-Plan_tempo_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_36 |

### 8.2.1.4.111 rh_G_temporal_inf_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_temporal_inf_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_37 |

### 8.2.1.4.112 rh_G_temporal_middle_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_G_temporal_middle_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_38 |

### 8.2.1.4.113 rh_Lat_Fis-ant-Horizont_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_Lat_Fis-ant-Horizont_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_39 |

### 8.2.1.4.114 rh_Lat_Fis-ant-Vertical_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_Lat_Fis-ant-Vertical_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_40 |

### 8.2.1.4.115 rh_Lat_Fis-post_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_Lat_Fis-post_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_41 |

### 8.2.1.4.116 rh_Pole_occipital_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_Pole_occipital_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_42 |

### 8.2.1.4.117 rh_Pole_temporal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_Pole_temporal_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_43 |

### 8.2.1.4.118 rh_S_calcarine_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_S_calcarine_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_44 |

### 8.2.1.4.119 rh_S_central_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_S_central_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_45 |

### 8.2.1.4.120 rh_S_cingul-Marginalis_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_S_cingul-Marginalis_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_46 |

### 8.2.1.4.121 rh_S_circular_insula_ant_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_S_circular_insula_ant_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_47 |

### 8.2.1.4.122 rh_S_circular_insula_inf_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_S_circular_insula_inf_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_48 |

### 8.2.1.4.123 rh_S_circular_insula_sup_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_S_circular_insula_sup_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_49 |

### 8.2.1.4.124 rh_S_collat_transv_ant_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_S_collat_transv_ant_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_50 |

### 8.2.1.4.125 rh_S_collat_transv_post_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_S_collat_transv_post_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_51 |

### 8.2.1.4.126 rh_S_front_inf_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_S_front_inf_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_52 |

### 8.2.1.4.127 rh_S_front_middle_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_S_front_middle_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_53 |

### 8.2.1.4.128 rh_S_front_sup_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_S_front_sup_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_54 |

### 8.2.1.4.129 rh_S_interm_prim-Jensen_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_S_interm_prim-Jensen_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_55 |

### 8.2.1.4.130 rh_S_intrapariet_and_P_trans_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_S_intrapariet_and_P_trans_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_56 |

### 8.2.1.4.131 rh_S_oc_middle_and_Lunatus_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_S_oc_middle_and_Lunatus_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_57 |

### 8.2.1.4.132 rh_S_oc_sup_and_transversal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_S_oc_sup_and_transversal_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_58 |

### 8.2.1.4.133 rh_S_occipital_ant_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_S_occipital_ant_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_59 |

### 8.2.1.4.134 rh_S_oc-temp_lat_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_S_oc-temp_lat_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_60 |

### 8.2.1.4.135 rh_S_oc-temp_med_and_Lingual_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_S_oc-temp_med_and_Lingual_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_61 |

### 8.2.1.4.136 rh_S_orbital_lateral_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_S_orbital_lateral_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_62 |

### 8.2.1.4.137 rh_S_orbital_med-olfact_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_S_orbital_med-olfact_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_63 |

### 8.2.1.4.138 rh_S_orbital-H_Shaped_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_S_orbital-H_Shaped_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_64 |

### 8.2.1.4.139 rh_S_parieto_occipital_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_S_parieto_occipital_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_65 |

### 8.2.1.4.140 rh_S_pericallosal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_S_pericallosal_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_66 |

### 8.2.1.4.141 rh_S_postcentral_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_S_postcentral_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_67 |

### 8.2.1.4.142 rh_S_precentral-inf-part_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_S_precentral-inf-part_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_68 |

### 8.2.1.4.143 rh_S_precentral-sup-part_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_S_precentral-sup-part_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_69 |

### 8.2.1.4.144 rh_S_suborbital_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_S_suborbital_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_70 |

### 8.2.1.4.145 rh_S_subparietal_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_S_subparietal_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_71 |

### 8.2.1.4.146 rh_S_temporal_inf_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_S_temporal_inf_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_72 |

### 8.2.1.4.147 rh_S_temporal_sup_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_S_temporal_sup_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_73 |

#### 8.2.1.4.148 rh_S_temporal_transverse_area

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Area |
| **Title** | rh_S_temporal_transverse_area |
| **Description** | FreeSurfer Destrieux right hemisph area |
| **Unit or input format** | $mm^2$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_a_74 |

### 8.2.1.5 Destrieux Mean Curvature

Destrieux Atlas, Maß: Mean Curvature

#### 8.2.1.5.1 lh_G_and_S_frontomargin_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_and_S_frontomargin_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_1 |

#### 8.2.1.5.2 lh_G_and_S_occipital_inf_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_and_S_occipital_inf_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_2 |

#### 8.2.1.5.3 lh_G_and_S_paracentral_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_and_S_paracentral_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_3 |

#### 8.2.1.5.4 lh_G_and_S_subcentral_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_and_S_subcentral_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_4 |

#### 8.2.1.5.5 lh_G_and_S_transv_frontopol_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_and_S_transv_frontopol_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_5 |

#### 8.2.1.5.6 lh_G_and_S_cingul-Ant_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_and_S_cingul-Ant_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_6 |

#### 8.2.1.5.7 lh_G_and_S_cingul-Mid-Ant_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_and_S_cingul-Mid-Ant_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_7 |

#### 8.2.1.5.8 lh_G_and_S_cingul-Mid-Post_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_and_S_cingul-Mid-Post_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_8 |

#### 8.2.1.5.9 lh_G_cingul-Post-dorsal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_cingul-Post-dorsal_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_9 |

#### 8.2.1.5.10 lh_G_cingul-Post-ventral_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_cingul-Post-ventral_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_10 |

#### 8.2.1.5.11 lh_G_cuneus_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_cuneus_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_11 |

### 8.2.1.5.12 lh_G_front_inf-Opercular_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_front_inf-Opercular_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_12 |

### 8.2.1.5.13 lh_G_front_inf-Orbital_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_front_inf-Orbital_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_13 |

### 8.2.1.5.14 lh_G_front_inf-Triangul_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_front_inf-Triangul_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_14 |

#### 8.2.1.5.15 lh_G_front_middle_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_front_middle_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_15 |

#### 8.2.1.5.16 lh_G_front_sup_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_front_sup_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_16 |

#### 8.2.1.5.17 lh_G_Ins_lg_and_S_cent_ins_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_Ins_lg_and_S_cent_ins_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_17 |

### 8.2.1.5.18 lh_G_insular_short_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_insular_short_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_18 |

### 8.2.1.5.19 lh_G_occipital_middle_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_occipital_middle_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_19 |

### 8.2.1.5.20 lh_G_occipital_sup_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_occipital_sup_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_20 |

#### 8.2.1.5.21 lh_G_oc-temp_lat-fusifor_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_oc-temp_lat-fusifor_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_21 |

#### 8.2.1.5.22 lh_G_oc-temp_med-Lingual_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_oc-temp_med-Lingual_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_22 |

#### 8.2.1.5.23 lh_G_oc-temp_med-Parahip_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_oc-temp_med-Parahip_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_23 |

### 8.2.1.5.24 lh_G_orbital_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_orbital_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_24 |

### 8.2.1.5.25 lh_G_pariet_inf-Angular_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_pariet_inf-Angular_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_25 |

### 8.2.1.5.26 lh_G_pariet_inf-Supramar_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_pariet_inf-Supramar_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_26 |

### 8.2.1.5.27 lh_G_parietal_sup_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_parietal_sup_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_27 |

### 8.2.1.5.28 lh_G_postcentral_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_postcentral_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_28 |

### 8.2.1.5.29 lh_G_precentral_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_precentral_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_29 |

### 8.2.1.5.30 lh_G_precuneus_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_precuneus_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_30 |

### 8.2.1.5.31 lh_G_rectus_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_rectus_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_31 |

### 8.2.1.5.32 lh_G_subcallosal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_subcallosal_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_32 |

#### 8.2.1.5.33 lh_G_temp_sup-G_T_transv_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_temp_sup-G_T_transv_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_33 |

#### 8.2.1.5.34 lh_G_temp_sup-Lateral_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_temp_sup-Lateral_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_34 |

#### 8.2.1.5.35 lh_G_temp_sup-Plan_polar_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_temp_sup-Plan_polar_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_35 |

### 8.2.1.5.36 lh_G_temp_sup-Plan_tempo_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_temp_sup-Plan_tempo_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_36 |

### 8.2.1.5.37 lh_G_temporal_inf_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_temporal_inf_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_37 |

### 8.2.1.5.38 lh_G_temporal_middle_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_G_temporal_middle_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_38 |

### 8.2.1.5.39 lh_Lat_Fis-ant-Horizont_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_Lat_Fis-ant-Horizont_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_39 |

### 8.2.1.5.40 lh_Lat_Fis-ant-Vertical_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_Lat_Fis-ant-Vertical_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_40 |

### 8.2.1.5.41 lh_Lat_Fis-post_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_Lat_Fis-post_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_41 |

#### 8.2.1.5.42 lh_Pole_occipital_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_Pole_occipital_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_42 |

#### 8.2.1.5.43 lh_Pole_temporal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_Pole_temporal_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_43 |

#### 8.2.1.5.44 lh_S_calcarine_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_S_calcarine_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_44 |

### 8.2.1.5.45 lh_S_central_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_S_central_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_45 |

### 8.2.1.5.46 lh_S_cingul-Marginalis_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_S_cingul-Marginalis_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_46 |

### 8.2.1.5.47 lh_S_circular_insula_ant_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_S_circular_insula_ant_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_47 |

### 8.2.1.5.48 lh_S_circular_insula_inf_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_S_circular_insula_inf_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_48 |

### 8.2.1.5.49 lh_S_circular_insula_sup_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_S_circular_insula_sup_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_49 |

### 8.2.1.5.50 lh_S_collat_transv_ant_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_S_collat_transv_ant_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_50 |

### 8.2.1.5.51 lh_S_collat_transv_post_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_S_collat_transv_post_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_51 |

### 8.2.1.5.52 lh_S_front_inf_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_S_front_inf_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_52 |

### 8.2.1.5.53 lh_S_front_middle_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_S_front_middle_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_53 |

#### 8.2.1.5.54 lh_S_front_sup_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_S_front_sup_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_54 |

#### 8.2.1.5.55 lh_S_interm_prim-Jensen_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_S_interm_prim-Jensen_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_55 |

#### 8.2.1.5.56 lh_S_intrapariet_and_P_trans_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_S_intrapariet_and_P_trans_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_56 |

### 8.2.1.5.57 lh_S_oc_middle_and_Lunatus_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_S_oc_middle_and_Lunatus_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_57 |

### 8.2.1.5.58 lh_S_oc_sup_and_transversal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_S_oc_sup_and_transversal_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_58 |

### 8.2.1.5.59 lh_S_occipital_ant_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_S_occipital_ant_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_59 |

### 8.2.1.5.60 lh_S_oc-temp_lat_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_S_oc-temp_lat_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_60 |

### 8.2.1.5.61 lh_S_oc-temp_med_and_Lingual_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_S_oc-temp_med_and_Lingual_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_61 |

### 8.2.1.5.62 lh_S_orbital_lateral_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_S_orbital_lateral_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_62 |

### 8.2.1.5.63 lh_S_orbital_med-olfact_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_S_orbital_med-olfact_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_63 |

### 8.2.1.5.64 lh_S_orbital-H_Shaped_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_S_orbital-H_Shaped_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_64 |

### 8.2.1.5.65 lh_S_parieto_occipital_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_S_parieto_occipital_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_65 |

### 8.2.1.5.66 lh_S_pericallosal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_S_pericallosal_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_66 |

### 8.2.1.5.67 lh_S_postcentral_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_S_postcentral_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_67 |

### 8.2.1.5.68 lh_S_precentral-inf-part_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_S_precentral-inf-part_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_68 |

### 8.2.1.5.69 lh_S_precentral-sup-part_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_S_precentral-sup-part_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_69 |

### 8.2.1.5.70 lh_S_suborbital_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_S_suborbital_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_70 |

### 8.2.1.5.71 lh_S_subparietal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_S_subparietal_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_71 |

### 8.2.1.5.72 lh_S_temporal_inf_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_S_temporal_inf_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_72 |

### 8.2.1.5.73 lh_S_temporal_sup_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_S_temporal_sup_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_73 |

### 8.2.1.5.74 lh_S_temporal_transverse_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | lh_S_temporal_transverse_meancurv |
| **Description** | FreeSurfer Destrieux left hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_c_74 |

### 8.2.1.5.75 rh_G_and_S_frontomargin_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_and_S_frontomargin_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_1 |

### 8.2.1.5.76 rh_G_and_S_occipital_inf_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_and_S_occipital_inf_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_2 |

### 8.2.1.5.77 rh_G_and_S_paracentral_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_and_S_paracentral_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_3 |

### 8.2.1.5.78 rh_G_and_S_subcentral_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_and_S_subcentral_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_4 |

### 8.2.1.5.79 rh_G_and_S_transv_frontopol_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_and_S_transv_frontopol_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_5 |

### 8.2.1.5.80 rh_G_and_S_cingul-Ant_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_and_S_cingul-Ant_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_6 |

### 8.2.1.5.81 rh_G_and_S_cingul-Mid-Ant_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_and_S_cingul-Mid-Ant_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_7 |

### 8.2.1.5.82 rh_G_and_S_cingul-Mid-Post_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_and_S_cingul-Mid-Post_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_8 |

### 8.2.1.5.83 rh_G_cingul-Post-dorsal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_cingul-Post-dorsal_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_9 |

### 8.2.1.5.84 rh_G_cingul-Post-ventral_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_cingul-Post-ventral_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_10 |

### 8.2.1.5.85 rh_G_cuneus_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_cuneus_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_11 |

### 8.2.1.5.86 rh_G_front_inf-Opercular_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_front_inf-Opercular_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_12 |

### 8.2.1.5.87 rh_G_front_inf-Orbital_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_front_inf-Orbital_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_13 |

### 8.2.1.5.88 rh_G_front_inf-Triangul_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_front_inf-Triangul_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_14 |

### 8.2.1.5.89 rh_G_front_middle_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_front_middle_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_15 |

### 8.2.1.5.90 rh_G_front_sup_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_front_sup_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_16 |

### 8.2.1.5.91 rh_G_Ins_lg_and_S_cent_ins_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_Ins_lg_and_S_cent_ins_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_17 |

### 8.2.1.5.92 rh_G_insular_short_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_insular_short_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_18 |

### 8.2.1.5.93 rh_G_occipital_middle_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_occipital_middle_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_19 |

### 8.2.1.5.94 rh_G_occipital_sup_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_occipital_sup_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_20 |

### 8.2.1.5.95 rh_G_oc-temp_lat-fusifor_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_oc-temp_lat-fusifor_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_21 |

### 8.2.1.5.96 rh_G_oc-temp_med-Lingual_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_oc-temp_med-Lingual_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_22 |

### 8.2.1.5.97 rh_G_oc-temp_med-Parahip_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_oc-temp_med-Parahip_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_23 |

### 8.2.1.5.98 rh_G_orbital_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_orbital_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_24 |

### 8.2.1.5.99 rh_G_pariet_inf-Angular_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_pariet_inf-Angular_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_25 |

### 8.2.1.5.100 rh_G_pariet_inf-Supramar_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_pariet_inf-Supramar_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_26 |

### 8.2.1.5.101 rh_G_parietal_sup_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_parietal_sup_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_27 |

### 8.2.1.5.102 rh_G_postcentral_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_postcentral_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_28 |

### 8.2.1.5.103 rh_G_precentral_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_precentral_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_29 |

### 8.2.1.5.104 rh_G_precuneus_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_precuneus_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_30 |

### 8.2.1.5.105 rh_G_rectus_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_rectus_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_31 |

### 8.2.1.5.106 rh_G_subcallosal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_subcallosal_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_32 |

### 8.2.1.5.107 rh_G_temp_sup-G_T_transv_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_temp_sup-G_T_transv_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_33 |

### 8.2.1.5.108 rh_G_temp_sup-Lateral_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_temp_sup-Lateral_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_34 |

### 8.2.1.5.109 rh_G_temp_sup-Plan_polar_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_temp_sup-Plan_polar_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_35 |

### 8.2.1.5.110 rh_G_temp_sup-Plan_tempo_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_temp_sup-Plan_tempo_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_36 |

### 8.2.1.5.111 rh_G_temporal_inf_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_temporal_inf_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_37 |

### 8.2.1.5.112 rh_G_temporal_middle_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_G_temporal_middle_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_38 |

### 8.2.1.5.113 rh_Lat_Fis-ant-Horizont_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_Lat_Fis-ant-Horizont_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_39 |

### 8.2.1.5.114 rh_Lat_Fis-ant-Vertical_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_Lat_Fis-ant-Vertical_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_40 |

### 8.2.1.5.115 rh_Lat_Fis-post_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_Lat_Fis-post_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_41 |

### 8.2.1.5.116 rh_Pole_occipital_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_Pole_occipital_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_42 |

### 8.2.1.5.117 rh_Pole_temporal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_Pole_temporal_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_43 |

### 8.2.1.5.118 rh_S_calcarine_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_S_calcarine_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_44 |

### 8.2.1.5.119 rh_S_central_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_S_central_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_45 |

### 8.2.1.5.120 rh_S_cingul-Marginalis_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_S_cingul-Marginalis_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_46 |

### 8.2.1.5.121 rh_S_circular_insula_ant_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_S_circular_insula_ant_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_47 |

### 8.2.1.5.122 rh_S_circular_insula_inf_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_S_circular_insula_inf_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_48 |

### 8.2.1.5.123 rh_S_circular_insula_sup_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_S_circular_insula_sup_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_49 |

### 8.2.1.5.124 rh_S_collat_transv_ant_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_S_collat_transv_ant_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_50 |

### 8.2.1.5.125 rh_S_collat_transv_post_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_S_collat_transv_post_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_51 |

### 8.2.1.5.126 rh_S_front_inf_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_S_front_inf_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_52 |

### 8.2.1.5.127 rh_S_front_middle_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_S_front_middle_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_53 |

### 8.2.1.5.128 rh_S_front_sup_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_S_front_sup_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_54 |

### 8.2.1.5.129 rh_S_interm_prim-Jensen_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_S_interm_prim-Jensen_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_55 |

### 8.2.1.5.130 rh_S_intrapariet_and_P_trans_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_S_intrapariet_and_P_trans_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_56 |

### 8.2.1.5.131 rh_S_oc_middle_and_Lunatus_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_S_oc_middle_and_Lunatus_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_57 |

### 8.2.1.5.132 rh_S_oc_sup_and_transversal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_S_oc_sup_and_transversal_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_58 |

### 8.2.1.5.133 rh_S_occipital_ant_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_S_occipital_ant_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_59 |

### 8.2.1.5.134 rh_S_oc-temp_lat_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_S_oc-temp_lat_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_60 |

### 8.2.1.5.135 rh_S_oc-temp_med_and_Lingual_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_S_oc-temp_med_and_Lingual_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_61 |

### 8.2.1.5.136 rh_S_orbital_lateral_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_S_orbital_lateral_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_62 |

### 8.2.1.5.137 rh_S_orbital_med-olfact_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_S_orbital_med-olfact_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_63 |

### 8.2.1.5.138 rh_S_orbital-H_Shaped_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_S_orbital-H_Shaped_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_64 |

### 8.2.1.5.139 rh_S_parieto_occipital_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_S_parieto_occipital_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_65 |

### 8.2.1.5.140 rh_S_pericallosal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_S_pericallosal_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_66 |

### 8.2.1.5.141 rh_S_postcentral_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_S_postcentral_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_67 |

### 8.2.1.5.142 rh_S_precentral-inf-part_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_S_precentral-inf-part_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_68 |

### 8.2.1.5.143 rh_S_precentral-sup-part_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_S_precentral-sup-part_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_69 |

### 8.2.1.5.144 rh_S_suborbital_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_S_suborbital_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_70 |

### 8.2.1.5.145 rh_S_subparietal_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_S_subparietal_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_71 |

### 8.2.1.5.146 rh_S_temporal_inf_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_S_temporal_inf_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_72 |

#### 8.2.1.5.147 rh_S_temporal_sup_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_S_temporal_sup_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_73 |

#### 8.2.1.5.148 rh_S_temporal_transverse_meancurv

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Mean Curvature |
| **Title** | rh_S_temporal_transverse_meancurv |
| **Description** | FreeSurfer Destrieux right hemisph mean curvature |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_c_74 |

### 8.2.1.6 Destrieux Cortical Thickness

Destrieux Atlas, Maß: Cortical Thickness

#### 8.2.1.6.1 lh_G_and_S_frontomargin_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_and_S_frontomargin_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |

| | |
|---|---|
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_1 |

#### 8.2.1.6.2 lh_G_and_S_occipital_inf_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_and_S_occipital_inf_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_2 |

#### 8.2.1.6.3 lh_G_and_S_paracentral_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_and_S_paracentral_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_3 |

#### 8.2.1.6.4 lh_G_and_S_subcentral_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_and_S_subcentral_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |

| | |
|---|---|
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_4 |

### 8.2.1.6.5 lh_G_and_S_transv_frontopol_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_and_S_transv_frontopol_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_5 |

### 8.2.1.6.6 lh_G_and_S_cingul-Ant_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_and_S_cingul-Ant_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_6 |

### 8.2.1.6.7 lh_G_and_S_cingul-Mid-Ant_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_and_S_cingul-Mid-Ant_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |

| | |
|---|---|
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_7 |

### 8.2.1.6.8 lh_G_and_S_cingul-Mid-Post_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_and_S_cingul-Mid-Post_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_8 |

### 8.2.1.6.9 lh_G_cingul-Post-dorsal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_cingul-Post-dorsal_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_9 |

### 8.2.1.6.10 lh_G_cingul-Post-ventral_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_cingul-Post-ventral_thickness |

| | |
|---|---|
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_10 |

#### 8.2.1.6.11 lh_G_cuneus_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_cuneus_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_11 |

#### 8.2.1.6.12 lh_G_front_inf-Opercular_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_front_inf-Opercular_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_12 |

#### 8.2.1.6.13 lh_G_front_inf-Orbital_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |

| | |
|---|---|
| **Title** | lh_G_front_inf-Orbital_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_13 |

### 8.2.1.6.14 lh_G_front_inf-Triangul_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_front_inf-Triangul_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_14 |

### 8.2.1.6.15 lh_G_front_middle_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_front_middle_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_15 |

### 8.2.1.6.16 lh_G_front_sup_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |

| | |
|---|---|
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_front_sup_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_16 |

### 8.2.1.6.17 lh_G_Ins_lg_and_S_cent_ins_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_Ins_lg_and_S_cent_ins_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_17 |

### 8.2.1.6.18 lh_G_insular_short_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_insular_short_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_18 |

### 8.2.1.6.19 lh_G_occipital_middle_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_occipital_middle_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_19 |

### 8.2.1.6.20 lh_G_occipital_sup_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_occipital_sup_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_20 |

### 8.2.1.6.21 lh_G_oc-temp_lat-fusifor_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_oc-temp_lat-fusifor_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_21 |

### 8.2.1.6.22 lh_G_oc-temp_med-Lingual_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_oc-temp_med-Lingual_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_22 |

### 8.2.1.6.23 lh_G_oc-temp_med-Parahip_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_oc-temp_med-Parahip_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_23 |

### 8.2.1.6.24 lh_G_orbital_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_orbital_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_24 |

### 8.2.1.6.25 lh_G_pariet_inf-Angular_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_pariet_inf-Angular_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_25 |

### 8.2.1.6.26 lh_G_pariet_inf-Supramar_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_pariet_inf-Supramar_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_26 |

### 8.2.1.6.27 lh_G_parietal_sup_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_parietal_sup_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_27 |

### 8.2.1.6.28 lh_G_postcentral_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_postcentral_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_28 |

### 8.2.1.6.29 lh_G_precentral_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_precentral_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_29 |

### 8.2.1.6.30 lh_G_precuneus_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_precuneus_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_30 |

### 8.2.1.6.31 lh_G_rectus_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_rectus_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_31 |

### 8.2.1.6.32 lh_G_subcallosal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_subcallosal_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_32 |

### 8.2.1.6.33 lh_G_temp_sup-G_T_transv_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_temp_sup-G_T_transv_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_33 |

### 8.2.1.6.34 lh_G_temp_sup-Lateral_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_temp_sup-Lateral_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_34 |

### 8.2.1.6.35 lh_G_temp_sup-Plan_polar_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_temp_sup-Plan_polar_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_35 |

### 8.2.1.6.36 lh_G_temp_sup-Plan_tempo_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_temp_sup-Plan_tempo_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_36 |

### 8.2.1.6.37 lh_G_temporal_inf_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_temporal_inf_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_37 |

### 8.2.1.6.38 lh_G_temporal_middle_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_G_temporal_middle_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_38 |

### 8.2.1.6.39 lh_Lat_Fis-ant-Horizont_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_Lat_Fis-ant-Horizont_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_39 |

### 8.2.1.6.40 lh_Lat_Fis-ant-Vertical_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_Lat_Fis-ant-Vertical_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_40 |

### 8.2.1.6.41 lh_Lat_Fis-post_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_Lat_Fis-post_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_41 |

### 8.2.1.6.42 lh_Pole_occipital_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_Pole_occipital_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_42 |

### 8.2.1.6.43 lh_Pole_temporal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_Pole_temporal_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_43 |

### 8.2.1.6.44 lh_S_calcarine_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_S_calcarine_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_44 |

### 8.2.1.6.45 lh_S_central_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_S_central_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_45 |

### 8.2.1.6.46 lh_S_cingul-Marginalis_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_S_cingul-Marginalis_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_46 |

### 8.2.1.6.47 lh_S_circular_insula_ant_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_S_circular_insula_ant_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_47 |

### 8.2.1.6.48 lh_S_circular_insula_inf_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_S_circular_insula_inf_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_48 |

### 8.2.1.6.49 lh_S_circular_insula_sup_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_S_circular_insula_sup_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_49 |

### 8.2.1.6.50 lh_S_collat_transv_ant_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_S_collat_transv_ant_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_50 |

### 8.2.1.6.51 lh_S_collat_transv_post_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_S_collat_transv_post_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_51 |

### 8.2.1.6.52 lh_S_front_inf_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_S_front_inf_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_52 |

### 8.2.1.6.53 lh_S_front_middle_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_S_front_middle_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_53 |

### 8.2.1.6.54 lh_S_front_sup_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_S_front_sup_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_54 |

### 8.2.1.6.55 lh_S_interm_prim-Jensen_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_S_interm_prim-Jensen_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_55 |

### 8.2.1.6.56 lh_S_intrapariet_and_P_trans_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_S_intrapariet_and_P_trans_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_56 |

### 8.2.1.6.57 lh_S_oc_middle_and_Lunatus_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_S_oc_middle_and_Lunatus_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_57 |

### 8.2.1.6.58 lh_S_oc_sup_and_transversal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_S_oc_sup_and_transversal_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_58 |

### 8.2.1.6.59 lh_S_occipital_ant_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_S_occipital_ant_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_59 |

### 8.2.1.6.60 lh_S_oc-temp_lat_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_S_oc-temp_lat_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_60 |

### 8.2.1.6.61 lh_S_oc-temp_med_and_Lingual_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_S_oc-temp_med_and_Lingual_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_61 |

### 8.2.1.6.62 lh_S_orbital_lateral_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_S_orbital_lateral_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_62 |

### 8.2.1.6.63 lh_S_orbital_med-olfact_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_S_orbital_med-olfact_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_63 |

### 8.2.1.6.64 lh_S_orbital-H_Shaped_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_S_orbital-H_Shaped_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_64 |

### 8.2.1.6.65 lh_S_parieto_occipital_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_S_parieto_occipital_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_65 |

### 8.2.1.6.66 lh_S_pericallosal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_S_pericallosal_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_66 |

### 8.2.1.6.67 lh_S_postcentral_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_S_postcentral_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_67 |

### 8.2.1.6.68 lh_S_precentral-inf-part_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_S_precentral-inf-part_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_68 |

### 8.2.1.6.69 lh_S_precentral-sup-part_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_S_precentral-sup-part_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_69 |

### 8.2.1.6.70 lh_S_suborbital_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_S_suborbital_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_70 |

### 8.2.1.6.71 lh_S_subparietal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_S_subparietal_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_71 |

### 8.2.1.6.72 lh_S_temporal_inf_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_S_temporal_inf_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_72 |

### 8.2.1.6.73 lh_S_temporal_sup_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_S_temporal_sup_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_73 |

### 8.2.1.6.74 lh_S_temporal_transverse_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | lh_S_temporal_transverse_thickness |
| **Description** | FreeSurfer Destrieux left hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lh_dx_t_74 |

### 8.2.1.6.75 rh_G_and_S_frontomargin_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_and_S_frontomargin_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_1 |

### 8.2.1.6.76 rh_G_and_S_occipital_inf_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_and_S_occipital_inf_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_2 |

### 8.2.1.6.77 rh_G_and_S_paracentral_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_and_S_paracentral_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_3 |

### 8.2.1.6.78 rh_G_and_S_subcentral_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_and_S_subcentral_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_4 |

### 8.2.1.6.79 rh_G_and_S_transv_frontopol_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_and_S_transv_frontopol_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_5 |

### 8.2.1.6.80 rh_G_and_S_cingul-Ant_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_and_S_cingul-Ant_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_6 |

### 8.2.1.6.81 rh_G_and_S_cingul-Mid-Ant_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_and_S_cingul-Mid-Ant_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_7 |

### 8.2.1.6.82 rh_G_and_S_cingul-Mid-Post_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_and_S_cingul-Mid-Post_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_8 |

### 8.2.1.6.83 rh_G_cingul-Post-dorsal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_cingul-Post-dorsal_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_9 |

### 8.2.1.6.84 rh_G_cingul-Post-ventral_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_cingul-Post-ventral_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_10 |

### 8.2.1.6.85 rh_G_cuneus_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_cuneus_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_11 |

### 8.2.1.6.86 rh_G_front_inf-Opercular_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_front_inf-Opercular_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_12 |

### 8.2.1.6.87 rh_G_front_inf-Orbital_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_front_inf-Orbital_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_13 |

### 8.2.1.6.88 rh_G_front_inf-Triangul_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_front_inf-Triangul_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_14 |

### 8.2.1.6.89 rh_G_front_middle_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_front_middle_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_15 |

### 8.2.1.6.90 rh_G_front_sup_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_front_sup_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_16 |

### 8.2.1.6.91 rh_G_Ins_lg_and_S_cent_ins_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_Ins_lg_and_S_cent_ins_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_17 |

### 8.2.1.6.92 rh_G_insular_short_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_insular_short_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_18 |

### 8.2.1.6.93 rh_G_occipital_middle_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_occipital_middle_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_19 |

### 8.2.1.6.94 rh_G_occipital_sup_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_occipital_sup_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_20 |

### 8.2.1.6.95 rh_G_oc-temp_lat-fusifor_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_oc-temp_lat-fusifor_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_21 |

### 8.2.1.6.96 rh_G_oc-temp_med-Lingual_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_oc-temp_med-Lingual_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_22 |

### 8.2.1.6.97 rh_G_oc-temp_med-Parahip_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_oc-temp_med-Parahip_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_23 |

### 8.2.1.6.98 rh_G_orbital_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_orbital_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_24 |

### 8.2.1.6.99 rh_G_pariet_inf-Angular_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_pariet_inf-Angular_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_25 |

### 8.2.1.6.100 rh_G_pariet_inf-Supramar_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_pariet_inf-Supramar_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_26 |

### 8.2.1.6.101 rh_G_parietal_sup_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_parietal_sup_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_27 |

### 8.2.1.6.102 rh_G_postcentral_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_postcentral_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_28 |

### 8.2.1.6.103 rh_G_precentral_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_precentral_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_29 |

### 8.2.1.6.104 rh_G_precuneus_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_precuneus_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_30 |

### 8.2.1.6.105 rh_G_rectus_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_rectus_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_31 |

### 8.2.1.6.106 rh_G_subcallosal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_subcallosal_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_32 |

### 8.2.1.6.107 rh_G_temp_sup-G_T_transv_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_temp_sup-G_T_transv_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_33 |

### 8.2.1.6.108 rh_G_temp_sup-Lateral_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_temp_sup-Lateral_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_34 |

### 8.2.1.6.109 rh_G_temp_sup-Plan_polar_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_temp_sup-Plan_polar_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_35 |

### 8.2.1.6.110 rh_G_temp_sup-Plan_tempo_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_temp_sup-Plan_tempo_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_36 |

### 8.2.1.6.111 rh_G_temporal_inf_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_temporal_inf_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_37 |

### 8.2.1.6.112 rh_G_temporal_middle_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_G_temporal_middle_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_38 |

### 8.2.1.6.113 rh_Lat_Fis-ant-Horizont_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_Lat_Fis-ant-Horizont_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_39 |

### 8.2.1.6.114 rh_Lat_Fis-ant-Vertical_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_Lat_Fis-ant-Vertical_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_40 |

### 8.2.1.6.115 rh_Lat_Fis-post_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_Lat_Fis-post_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_41 |

### 8.2.1.6.116 rh_Pole_occipital_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_Pole_occipital_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_42 |

### 8.2.1.6.117 rh_Pole_temporal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_Pole_temporal_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_43 |

### 8.2.1.6.118 rh_S_calcarine_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_S_calcarine_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_44 |

### 8.2.1.6.119 rh_S_central_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_S_central_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_45 |

### 8.2.1.6.120 rh_S_cingul-Marginalis_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_S_cingul-Marginalis_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_46 |

### 8.2.1.6.121 rh_S_circular_insula_ant_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_S_circular_insula_ant_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_47 |

### 8.2.1.6.122 rh_S_circular_insula_inf_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_S_circular_insula_inf_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_48 |

### 8.2.1.6.123 rh_S_circular_insula_sup_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_S_circular_insula_sup_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_49 |

### 8.2.1.6.124 rh_S_collat_transv_ant_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_S_collat_transv_ant_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_50 |

### 8.2.1.6.125 rh_S_collat_transv_post_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_S_collat_transv_post_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_51 |

### 8.2.1.6.126 rh_S_front_inf_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_S_front_inf_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_52 |

### 8.2.1.6.127 rh_S_front_middle_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_S_front_middle_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_53 |

### 8.2.1.6.128 rh_S_front_sup_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_S_front_sup_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_54 |

### 8.2.1.6.129 rh_S_interm_prim-Jensen_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_S_interm_prim-Jensen_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_55 |

### 8.2.1.6.130 rh_S_intrapariet_and_P_trans_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_S_intrapariet_and_P_trans_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_56 |

### 8.2.1.6.131 rh_S_oc_middle_and_Lunatus_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_S_oc_middle_and_Lunatus_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_57 |

### 8.2.1.6.132 rh_S_oc_sup_and_transversal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_S_oc_sup_and_transversal_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_58 |

### 8.2.1.6.133 rh_S_occipital_ant_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_S_occipital_ant_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_59 |

### 8.2.1.6.134 rh_S_oc-temp_lat_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_S_oc-temp_lat_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_60 |

### 8.2.1.6.135 rh_S_oc-temp_med_and_Lingual_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_S_oc-temp_med_and_Lingual_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_61 |

### 8.2.1.6.136 rh_S_orbital_lateral_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_S_orbital_lateral_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_62 |

### 8.2.1.6.137 rh_S_orbital_med-olfact_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_S_orbital_med-olfact_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_63 |

### 8.2.1.6.138 rh_S_orbital-H_Shaped_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_S_orbital-H_Shaped_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_64 |

### 8.2.1.6.139 rh_S_parieto_occipital_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_S_parieto_occipital_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_65 |

### 8.2.1.6.140 rh_S_pericallosal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_S_pericallosal_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_66 |

### 8.2.1.6.141 rh_S_postcentral_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_S_postcentral_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_67 |

### 8.2.1.6.142 rh_S_precentral-inf-part_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_S_precentral-inf-part_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_68 |

### 8.2.1.6.143 rh_S_precentral-sup-part_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_S_precentral-sup-part_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_69 |

### 8.2.1.6.144 rh_S_suborbital_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_S_suborbital_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_70 |

### 8.2.1.6.145 rh_S_subparietal_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_S_subparietal_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_71 |

### 8.2.1.6.146 rh_S_temporal_inf_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_S_temporal_inf_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_72 |

### 8.2.1.6.147 rh_S_temporal_sup_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_S_temporal_sup_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_73 |

#### 8.2.1.6.148 rh_S_temporal_transverse_thickness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **In subsection 2** | Destrieux Cortical Thickness |
| **Title** | rh_S_temporal_transverse_thickness |
| **Description** | FreeSurfer Destrieux right hemisph thickness |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_rh_dx_t_74 |

### 8.2.1.7 Status of the results data NAKO-180

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 2994 (Examination) |
| **Title** | Status of the results data NAKO-180 |
| **Description** | The status of the examination module indicates whether an examination has been properly completed. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1042_status |

## 8.2.2 Result data of NAKO-180

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | MRI results data, p. 2994 (Project) |
| **Name** | Result data of NAKO-180 |
| **Title** | NAKO-180: breastfeeding history, brain structure -function; MRIQC |
| **Description** | Simone Kühn et al. - Assoziationen zwischen Stillhistorie und Hirnstruktur und -funktion; data generated with MRIQC image quality control; https://github.com/poldracklab/mriqc |
| **Unique identifier** | ua00180b |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 10,675 | 10,675 | 13/03/2024 | 13/03/2024 | 10,675 |

### 8.2.2.1 MRIQC coefficient of joint variation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC coefficient of joint variation |
| **Description** | The cjv of GM and WM was proposed as objective function by [Ganzetti2016] for the optimization of INU correction algorithms. Higher values are related to the presence of heavy head motion and large INU artifacts. Lower values are better. |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_1 |

### 8.2.2.2 MRIQC contrast-to-noise ratio

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC contrast-to-noise ratio |
| **Description** | The cnr [Magnota2006], is an extension of the SNR calculation to evaluate how separated the tissue distributions of GM and WM are. Higher values indicate better quality. |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_2 |

### 8.2.2.3 MRIQC entropy focus criterion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC entropy focus criterion |
| **Description** | The EFC [Atkinson1997] uses the Shannon entropy of voxel intensities as an indication of ghosting and blurring induced by head motion. Lower values are better.The original equation is normalized by the maximum entropy, so that the EFC can be compared acro |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_3 |

### 8.2.2.4 MRIQC foreground-background energy ratio

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC foreground-background energy ratio |
| **Description** | The FBER [Shehzad2015], defined as the mean energy of image values within the head relative to outside the head [QAP-measures]. Higher values are better. |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_4 |

### 8.2.2.5 MRIQC full-width half maximum average

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC full-width half maximum average |
| **Description** | The FWHM of the spatial distribution of the image intensity values in units of voxels [Forman1995]. Lower values are better. Uses the gaussian width estimator filter implemented in AFNI's 3dFWHMx |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_5 |

### 8.2.2.6 MRIQC full-width half maximum x

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC full-width half maximum x |
| **Description** | The FWHM of the spatial distribution of the image intensity values in units of voxels [Forman1995]. Lower values are better. Uses the gaussian width estimator filter implemented in AFNI's 3dFWHMx |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_6 |

### 8.2.2.7 MRIQC full-width half maximum y

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC full-width half maximum y |
| **Description** | The FWHM of the spatial distribution of the image intensity values in units of voxels [Forman1995]. Lower values are better. Uses the gaussian width estimator filter implemented in AFNI's 3dFWHMx |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_7 |

### 8.2.2.8 MRIQC full-width half maximum z

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC full-width half maximum z |
| **Description** | The FWHM of the spatial distribution of the image intensity values in units of voxels [Forman1995]. Lower values are better. Uses the gaussian width estimator filter implemented in AFNI's 3dFWHMx |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_8 |

### 8.2.2.9 MRIQC intracranial volume fractions of cerebrospinal fluid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC intracranial volume fractions of cerebrospinal fluid |
| **Description** | should move within a normative range |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_9 |

### 8.2.2.10 MRIQC intracranial volume fractions of gray matter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC intracranial volume fractions of gray matter |
| **Description** | should move within a normative range |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_10 |

### 8.2.2.11 MRIQC intracranial volume fractions of white matter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC intracranial volume fractions of white matter |
| **Description** | should move within a normative range |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_11 |

### 8.2.2.12 MRIQC intensity non-uniformity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC intensity non-uniformity |
| **Description** | summary statistics (max, min and median) of the INU field as extracted by the N4ITK algorithm [Tustison2010]. Values closer to 1.0 are better. |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_12 |

### 8.2.2.13 MRIQC intensity non-uniformity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC intensity non-uniformity |
| **Description** | summary statistics (max, min and median) of the INU field as extracted by the N4ITK algorithm [Tustison2010]. Values closer to 1.0 are better. |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_13 |

### 8.2.2.14 MRIQC qualitiy index 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC qualitiy index 1 |
| **Description** | Detect artifacts in the image using the method described in [Mortamet2009]. The QI1 is the proportion of voxels with intensity corrupted by artifacts normalized by the number of voxels in the background. Lower values are better. |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_14 |

### 8.2.2.15 MRIQC Mortamet's quality index 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC Mortamet's quality index 2 |
| **Description** | calculation of the goodness-of-fit of a $\chi 2$ distribution on the air mask, once the artifactual intensities detected for computing the QI1 index have been removed [Mortamet2009] |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_15 |

### 8.2.2.16 MRIQC residual partial voluming error of cerebrospinal fluid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC residual partial voluming error of cerebrospinal fluid |
| **Description** | lower values are better |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_16 |

### 8.2.2.17 MRIQC intracranial volume fractions of gray matter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC intracranial volume fractions of gray matter |
| **Description** | lower values are better |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_17 |

### 8.2.2.18 MRIQC intracranial volume fractions of white matter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC intracranial volume fractions of white matter |
| **Description** | lower values are better |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_18 |

### 8.2.2.19 MRIQC field of view size x

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |

| | |
|---|---|
| **Title** | MRIQC field of view size x |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_19 |

### 8.2.2.20 MRIQC field of view size y

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC field of view size y |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_20 |

### 8.2.2.21 MRIQC field of view size z

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC field of view size z |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_21 |

### 8.2.2.22 MRIQC signal-to-noise ratio cerebrospinal fluid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC signal-to-noise ratio cerebrospinal fluid |
| **Description** | calculated within the tissue mask |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |

| | |
|---|---|
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_22 |

### 8.2.2.23 MRIQC signal-to-noise ratio gray matter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC signal-to-noise ratio gray matter |
| **Description** | calculated within the tissue mask |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_23 |

### 8.2.2.24 MRIQC signal-to-noise ratio total

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC signal-to-noise ratio total |
| **Description** | calculated within the tissue mask |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_24 |

### 8.2.2.25 MRIQC signal-to-noise ratio white matter mask

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC signal-to-noise ratio white matter mask |
| **Description** | calculated within the tissue mask |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_u180_mriqc_25 |

### 8.2.2.26 MRIQC Dietrich's SNR

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC Dietrich's SNR |
| **Description** | proposed by [Dietrich2007], using the air background as reference |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_26 |

### 8.2.2.27 MRIQC Dietrich's SNR gray matter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC Dietrich's SNR gray matter |
| **Description** | proposed by [Dietrich2007], using the air background as reference |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_27 |

### 8.2.2.28 MRIQC Dietrich's SNR total

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC Dietrich's SNR total |
| **Description** | proposed by [Dietrich2007], using the air background as reference |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_28 |

### 8.2.2.29 MRIQC Dietrich's SNR white matter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC Dietrich's SNR white matter |
| **Description** | proposed by [Dietrich2007], using the air background as reference |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_29 |

### 8.2.2.30 MRIQC field of view spacing x

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC field of view spacing x |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_30 |

### 8.2.2.31 MRQC field of view spacing y

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRQC field of view spacing y |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_31 |

### 8.2.2.32 MRIQC field of view spacing z

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |

| | |
|---|---|
| **Title** | MRIQC field of view spacing z |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_32 |

### 8.2.2.33 MRIQC kurtosis of the distribution of background

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC kurtosis of the distribution of background |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_33 |

### 8.2.2.34 MRIQC median absolute deviation of the distribution of background

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC median absolute deviation of the distribution of background |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_34 |

### 8.2.2.35 MRIQC mean of the distribution of background

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC mean of the distribution of background |
| **Description** | Estimates the mean of the tissue distribution. |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |

| | |
|---|---|
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_35 |

### 8.2.2.36 MRIQC median of the distribution of background

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC median of the distribution of background |
| **Description** | Estimates the median of the tissue distribution. |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_36 |

### 8.2.2.37 MRIQC sum of voxels background

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC sum of voxels background |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_37 |

### 8.2.2.38 MRIQC 5% percentile of the distribution of background

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC 5% percentile of the distribution of background |
| **Description** | Estimates the 5% percentile of the tissue distribution. |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_u180_mriqc_38 |

### 8.2.2.39 MRIQC 95% percentile of the distribution of brackground

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC 95% percentile of the distribution of brackground |
| **Description** | Estimates the 95% percentile of the tissue distribution. |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_39 |

### 8.2.2.40 MRIQC standard deviation of the distribution of background

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC standard deviation of the distribution of background |
| **Description** | Estimates the standard deviation of the tissue distribution. |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_40 |

### 8.2.2.41 MRIQC kurtosis of the distribution of cerebrospinal fluid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC kurtosis of the distribution of cerebrospinal fluid |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_41 |

### 8.2.2.42 MRIQC median absolute deviation of the distribution of cerebrospinal fluid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC median absolute deviation of the distribution of cerebrospinal fluid |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_42 |

### 8.2.2.43 MRIQC mean of the distribution of cerebrospinal fluid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC mean of the distribution of cerebrospinal fluid |
| **Description** | Estimates the mean of the tissue distribution. |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_43 |

### 8.2.2.44 MRIQC median of the distribution of cerebrospinal fluid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC median of the distribution of cerebrospinal fluid |
| **Description** | Estimates the median of the tissue distribution. |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_44 |

### 8.2.2.45 MRIQC sum of voxels cerebrospinal fluid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC sum of voxels cerebrospinal fluid |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_45 |

### 8.2.2.46 MRIQC 5% percentile of the distribution of cerebrospinal fluid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC 5% percentile of the distribution of cerebrospinal fluid |
| **Description** | Estimates the 5% percentile of the tissue distribution. |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_46 |

### 8.2.2.47 MRIQC 95% percentile of the distribution of cerebrospinal fluid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC 95% percentile of the distribution of cerebrospinal fluid |
| **Description** | Estimates the 95% percentile of the tissue distribution. |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_47 |

### 8.2.2.48 MRIQC standard deviation of the distribution of cerebrospinal fluid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |

| | |
|---|---|
| **Title** | MRIQC standard deviation of the distribution of cerebrospinal fluid |
| **Description** | Estimates the standard deviation of the tissue distribution. |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_48 |

### 8.2.2.49 MRIQC kurtosis of the distribution of gray matter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC kurtosis of the distribution of gray matter |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_49 |

### 8.2.2.50 MRIQC median absolute deviation of the distribution of gray matter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC median absolute deviation of the distribution of gray matter |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_50 |

### 8.2.2.51 MRIQC mean of the distribution of gray matter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC mean of the distribution of gray matter |
| **Description** | Estimates the mean of the tissue distribution. |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |

| | |
|---|---|
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_51 |

### 8.2.2.52 MRIQC median of the distribution of gray matter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC median of the distribution of gray matter |
| **Description** | Estimates the median of the tissue distribution. |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_52 |

### 8.2.2.53 MRIQC sum of voxels gray matter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC sum of voxels gray matter |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_53 |

### 8.2.2.54 MRIQC 5% percentile of the distribution of gray matter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC 5% percentile of the distribution of gray matter |
| **Description** | Estimates the 5% percentile of the tissue distribution. |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_u180_mriqc_54 |

### 8.2.2.55 MRIQC 95% percentile of the distribution of gray matter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC 95% percentile of the distribution of gray matter |
| **Description** | Estimates the 95% percentile of the tissue distribution. |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_55 |

### 8.2.2.56 MRIQC standard deviation of the distribution of gray matter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC standard deviation of the distribution of gray matter |
| **Description** | Estimates the standard deviation of the tissue distribution. |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_56 |

### 8.2.2.57 MRIQC kurtosis of the distribution of white matter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC kurtosis of the distribution of white matter |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_57 |

### 8.2.2.58 MRIQC median absolute deviation of the distribution of white matter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC median absolute deviation of the distribution of white matter |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_58 |

### 8.2.2.59 MRIQC mean of the distribution of white matter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC mean of the distribution of white matter |
| **Description** | Estimates the mean of the tissue distribution. |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_59 |

### 8.2.2.60 MRIQC median of the distribution of white matter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC median of the distribution of white matter |
| **Description** | Estimates the median of the tissue distribution. |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_60 |

### 8.2.2.61 MRIQC sum of voxels white matter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |

| | |
|---|---|
| **Title** | MRIQC sum of voxels white matter |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_61 |

### 8.2.2.62 MRIQC 5% percentile of the distribution of white matter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC 5% percentile of the distribution of white matter |
| **Description** | Estimates the 5% percentile of the tissue distribution. |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_62 |

### 8.2.2.63 MRIQC 95% percentile of the distribution of white matter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC 95% percentile of the distribution of white matter |
| **Description** | Estimates the 5% percentile of the tissue distribution. |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_63 |

### 8.2.2.64 MRIQC standard deviation of the distribution of white matter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC standard deviation of the distribution of white matter |
| **Description** | Estimates the standard deviation of the tissue distribution. |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |

| | |
|---|---|
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_64 |

### 8.2.2.65 MRIQC tissue probability map cereropsinal fluid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC tissue probability map cereropsinal fluid |
| **Description** | The overlap of the TPMs estimated from the image and the corresponding maps from the ICBM nonlinear-asymmetric 2009c template. |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_65 |

### 8.2.2.66 MRIQC tissue probability map gray matter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC tissue probability map gray matter |
| **Description** | The overlap of the TPMs estimated from the image and the corresponding maps from the ICBM nonlinear-asymmetric 2009c template. |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_66 |

### 8.2.2.67 MRIQC tissue probability map white matter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC tissue probability map white matter |
| **Description** | The overlap of the TPMs estimated from the image and the corresponding maps from the ICBM nonlinear-asymmetric 2009c template. |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_67 |

#### 8.2.2.68 MRIQC white-matter to maximum intensity ratio

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | MRIQC white-matter to maximum intensity ratio |
| **Description** | The white-matter to maximum intensity ratio is the median intensity within the WM mask over the 95% percentile of the full intensity distribution, that captures the existence of long tails due to hyper-intensity of the carotid vessels and fat. Values shou |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_mriqc_68 |

#### 8.2.2.69 Status of the results data NAKO-180

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3214 (Examination) |
| **Title** | Status of the results data NAKO-180 |
| **Description** | The status of the examination module indicates whether an examination has been properly completed. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1053_status |

### 8.2.3 Result data of NAKO-180

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | MRI results data, p. 2994 (Project) |
| **Name** | Result data of NAKO-180 |
| **Title** | NAKO-180: breastfeeding history, brain structure -function; CAT12 |
| **Description** | Simone Kühn et al. - Assoziationen zwischen Stillhistorie und Hirnstruktur und -funktion; data generated with the CAT12 toolbox; http://www.neuro.uni-jena.de/cat/ |
| **Unique identifier** | ua00180c |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 10,672 | 10,672 | 26/07/2024 | 26/07/2024 | 10,672 |

### 8.2.3.1 Cobra Atlas, VBM grey matter

#### 8.2.3.1.1 cobra_lStriatum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_lStriatum |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_1 |

#### 8.2.3.1.2 cobra_lGloPal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_lGloPal |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_2 |

#### 8.2.3.1.3 cobra_lTha

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_lTha |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |

| | |
|---|---|
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_3 |

#### 8.2.3.1.4 cobra_lAntCerebLI_II

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_lAntCerebLI_II |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_4 |

#### 8.2.3.1.5 cobra_lAntCerebLIII

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_lAntCerebLIII |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_5 |

#### 8.2.3.1.6 cobra_lAntCerebLIV

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_lAntCerebLIV |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_6 |

#### 8.2.3.1.7 cobra_lAntCerebLV

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_lAntCerebLV |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_7 |

#### 8.2.3.1.8 cobra_lSupPostCerebLVI

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_lSupPostCerebLVI |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_8 |

#### 8.2.3.1.9 cobra_lSupPostCerebCI

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_lSupPostCerebCI |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |

| | |
|---|---|
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_9 |

#### 8.2.3.1.10 cobra_lSupPostCerebCII

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_lSupPostCerebCII |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_10 |

#### 8.2.3.1.11 cobra_lSupPostCerebLVIIB

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_lSupPostCerebLVIIB |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_11 |

#### 8.2.3.1.12 cobra_lInfPostCerebLVIIIA

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_lInfPostCerebLVIIIA |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |

| | |
|---|---|
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_12 |

#### 8.2.3.1.13 cobra_lInfPostCerebLVIIIB

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_lInfPostCerebLVIIIB |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_13 |

#### 8.2.3.1.14 cobra_lInfPostCerebLIX

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_lInfPostCerebLIX |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_14 |

#### 8.2.3.1.15 cobra_lInfPostCerebLX

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_lInfPostCerebLX |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |

| | |
|---|---|
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_15 |

### 8.2.3.1.16 cobra_lAntCerebWM

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_lAntCerebWM |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_16 |

### 8.2.3.1.17 cobra_lAmy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_lAmy |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_17 |

### 8.2.3.1.18 cobra_lHCA1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_lHCA1 |

| | |
|---|---|
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_18 |

#### 8.2.3.1.19 cobra_lSub

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_lSub |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_19 |

#### 8.2.3.1.20 cobra_lFor

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_lFor |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_20 |

#### 8.2.3.1.21 cobra_lCA4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |

| | |
|---|---|
| **Title** | cobra_lCA4 |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_21 |

#### 8.2.3.1.22 cobra_lCA2_3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_lCA2_3 |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_22 |

#### 8.2.3.1.23 cobra_lStratumLeft

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_lStratumLeft |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_23 |

#### 8.2.3.1.24 cobra_Stratum_A

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |

| | |
|---|---|
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_Stratum_A |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_24 |

### 8.2.3.1.25 cobra_RadiatumLacunosumMoleculare_A

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_RadiatumLacunosumMoleculare_A |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_25 |

### 8.2.3.1.26 cobra_lFimbra

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_lFimbra |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_26 |

### 8.2.3.1.27 cobra_lMamBody

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_lMamBody |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_27 |

### 8.2.3.1.28 cobra_lAlveus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_lAlveus |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_28 |

### 8.2.3.1.29 cobra_rStriatum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_rStriatum |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_29 |

### 8.2.3.1.30 cobra_rGloPal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_rGloPal |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_30 |

### 8.2.3.1.31 cobra_rTha

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_rTha |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_31 |

### 8.2.3.1.32 cobra_rAntCerebLI_II

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_rAntCerebLI_II |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_32 |

#### 8.2.3.1.33 cobra_rAntCerebLIII

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_rAntCerebLIII |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_33 |

#### 8.2.3.1.34 cobra_rAntCerebLIV

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_rAntCerebLIV |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_34 |

#### 8.2.3.1.35 cobra_rAntCerebLV

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_rAntCerebLV |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_35 |

### 8.2.3.1.36 cobra_rSupPostCerebLVI

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_rSupPostCerebLVI |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_36 |

### 8.2.3.1.37 cobra_rSupPostCerebCI

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_rSupPostCerebCI |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_37 |

### 8.2.3.1.38 cobra_rSupPostCerebCII

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_rSupPostCerebCII |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_38 |

#### 8.2.3.1.39 cobra_rSupPostCerebLVIIB

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_rSupPostCerebLVIIB |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_39 |

#### 8.2.3.1.40 cobra_rInfPostCerebLVIIIA

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_rInfPostCerebLVIIIA |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_40 |

#### 8.2.3.1.41 cobra_rInfPostCerebLVIIIB

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_rInfPostCerebLVIIIB |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_41 |

### 8.2.3.1.42 cobra_rInfPostCerebLIX

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_rInfPostCerebLIX |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_42 |

### 8.2.3.1.43 cobra_rInfPostCerebLX

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_rInfPostCerebLX |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_43 |

### 8.2.3.1.44 cobra_rAntCerebWM

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_rAntCerebWM |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_44 |

### 8.2.3.1.45 cobra_rAmy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_rAmy |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_45 |

### 8.2.3.1.46 cobra_rHCA1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_rHCA1 |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_46 |

### 8.2.3.1.47 cobra_rSub

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_rSub |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_47 |

### 8.2.3.1.48 cobra_rFor

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_rFor |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_48 |

### 8.2.3.1.49 cobra_rCA4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_rCA4 |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_49 |

### 8.2.3.1.50 cobra_rCA2_3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_rCA2_3 |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_50 |

#### 8.2.3.1.51 cobra_rStratumRight

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_rStratumRight |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_51 |

#### 8.2.3.1.52 cobra_Stratum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_Stratum |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_52 |

#### 8.2.3.1.53 cobra_RadiatumLacunosumMoleculare

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_RadiatumLacunosumMoleculare |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_53 |

### 8.2.3.1.54 cobra_rFimbra

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_rFimbra |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_54 |

### 8.2.3.1.55 cobra_rMamBody

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_rMamBody |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_55 |

### 8.2.3.1.56 cobra_rAlveus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Cobra Atlas, VBM grey matter |
| **Title** | cobra_rAlveus |
| **Description** | CAT12 VBM Cobra Atlas http://cobralab.ca/atlases/ |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_cobra_56 |

### 8.2.3.2 Hammersmith Atlas, VBM grey matter

#### 8.2.3.2.1 ham_lHip

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_lHip |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_1 |

#### 8.2.3.2.2 ham_rHip

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_rHip |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_2 |

#### 8.2.3.2.3 ham_lAmy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_lAmy |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_u180_ham_3 |

#### 8.2.3.2.4 ham_rAmy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_rAmy |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_4 |

#### 8.2.3.2.5 ham_lAntMedTeLo

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_lAntMedTeLo |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_5 |

#### 8.2.3.2.6 ham_rAntMedTeLo

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_rAntMedTeLo |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_6 |

#### 8.2.3.2.7 ham_lAntLatTeLo

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_lAntLatTeLo |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_7 |

#### 8.2.3.2.8 ham_rAntLatTeLo

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_rAntLatTeLo |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_8 |

#### 8.2.3.2.9 ham_lAmbParHipGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_lAmbParHipGy |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_9 |

#### 8.2.3.2.10 ham_rAmbParHipGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_rAmbParHipGy |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_10 |

#### 8.2.3.2.11 ham_lSupTemGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_lSupTemGy |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_11 |

#### 8.2.3.2.12 ham_rSupTemGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_rSupTemGy |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_12 |

#### 8.2.3.2.13 ham_lInfMidTemGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_lInfMidTemGy |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_13 |

#### 8.2.3.2.14 ham_rInfMidTemGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_rInfMidTemGy |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_14 |

#### 8.2.3.2.15 ham_lFusGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_lFusGy |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_15 |

### 8.2.3.2.16 ham_rFusGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_rFusGy |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_16 |

### 8.2.3.2.17 ham_lCbe

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_lCbe |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_17 |

### 8.2.3.2.18 ham_rCbe

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_rCbe |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_18 |

#### 8.2.3.2.19 ham_lBst

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_lBst |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_19 |

#### 8.2.3.2.20 ham_rBst

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_rBst |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_20 |

#### 8.2.3.2.21 ham_lIns

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_lIns |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_21 |

### 8.2.3.2.22 ham_rIns

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_rIns |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_22 |

### 8.2.3.2.23 ham_lLatOcLo

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_lLatOcLo |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_23 |

### 8.2.3.2.24 ham_rLatOcLo

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_rLatOcLo |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_24 |

#### 8.2.3.2.25 ham_lAntCinGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_lAntCinGy |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_25 |

#### 8.2.3.2.26 ham_rAntCinGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_rAntCinGy |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_26 |

#### 8.2.3.2.27 ham_lPosCinGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_lPosCinGy |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_27 |

### 8.2.3.2.28 ham_rPosCinGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_rPosCinGy |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_28 |

### 8.2.3.2.29 ham_lMidFroGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_lMidFroGy |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_29 |

### 8.2.3.2.30 ham_rMidFroGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_rMidFroGy |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_30 |

#### 8.2.3.2.31 ham_lPosTeLo

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_lPosTeLo |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_31 |

#### 8.2.3.2.32 ham_rPosTeLo

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_rPosTeLo |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_32 |

#### 8.2.3.2.33 ham_lInfLatPaLo

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_lInfLatPaLo |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_33 |

#### 8.2.3.2.34 ham_rInfLatPaLo

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_rInfLatPaLo |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_34 |

#### 8.2.3.2.35 ham_lCauNuc

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_lCauNuc |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_35 |

#### 8.2.3.2.36 ham_rCauNuc

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_rCauNuc |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_36 |

#### 8.2.3.2.37 ham_lAccNuc

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_lAccNuc |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_37 |

#### 8.2.3.2.38 ham_rAccNuc

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_rAccNuc |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_38 |

#### 8.2.3.2.39 ham_lPut

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_lPut |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_39 |

### 8.2.3.2.40 ham_rPut

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_rPut |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_40 |

### 8.2.3.2.41 ham_lTha

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_lTha |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_41 |

### 8.2.3.2.42 ham_rTha

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_rTha |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_42 |

### 8.2.3.2.43 ham_lPal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_lPal |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_43 |

### 8.2.3.2.44 ham_rPal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_rPal |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_44 |

### 8.2.3.2.45 ham_lCC

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_lCC |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_45 |

### 8.2.3.2.46 ham_rCC

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_rCC |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_46 |

### 8.2.3.2.47 ham_lLatTemVen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_lLatTemVen |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_47 |

### 8.2.3.2.48 ham_rLatTemVen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_rLatTemVen |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_48 |

#### 8.2.3.2.49 ham_l3thVen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_l3thVen |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_49 |

#### 8.2.3.2.50 ham_r3thVen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_r3thVen |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_50 |

#### 8.2.3.2.51 ham_lPrcGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_lPrcGy |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_51 |

### 8.2.3.2.52 ham_rPrcGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_rPrcGy |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_52 |

### 8.2.3.2.53 ham_lRecGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_lRecGy |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_53 |

### 8.2.3.2.54 ham_rRecGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_rRecGy |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_54 |

### 8.2.3.2.55 ham_lOrbFroGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_lOrbFroGy |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_55 |

### 8.2.3.2.56 ham_rOrbFroGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_rOrbFroGy |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_56 |

### 8.2.3.2.57 ham_lInfFroGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_lInfFroGy |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_57 |

### 8.2.3.2.58 ham_rInfFroGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_rInfFroGy |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_58 |

### 8.2.3.2.59 ham_lSupFroGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_lSupFroGy |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_59 |

### 8.2.3.2.60 ham_rSupFroGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_rSupFroGy |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_60 |

### 8.2.3.2.61 ham_lPoCGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_lPoCGy |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_61 |

### 8.2.3.2.62 ham_rPoCGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_rPoCGy |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_62 |

### 8.2.3.2.63 ham_lSupParGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_lSupParGy |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_63 |

### 8.2.3.2.64 ham_rSupParGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_rSupParGy |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_64 |

### 8.2.3.2.65 ham_lLinGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_lLinGy |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_65 |

### 8.2.3.2.66 ham_rLinGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_rLinGy |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_66 |

#### 8.2.3.2.67 ham_lCun

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_lCun |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_67 |

#### 8.2.3.2.68 ham_rCun

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Hammersmith Atlas, VBM grey matter |
| **Title** | ham_rCun |
| **Description** | CAT12 VBM Hammersmith Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_ham_68 |

### 8.2.3.3 LONI probabilistic Brain Atlas, VBM grey matter

(LONI Probabilistic Brain Atlas); Shattuck DW, Mirza M, Adisetiyo V, Hojatkashani C, Salamon G, Narr KL, Poldrack RA, Bilder RM, Toga AW, Construction of a 3D Probabilistic Atlas of Human Cortical Structures, NeuroImage (2007), doi: 10.1016/j.neuroimage.2007.09.031

#### 8.2.3.3.1 lpba40_lSupFroG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_lSupFroG |
| **Description** | CAT12 VBM LPBA40 Atlas |

| | |
|---|---|
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_1 |

#### 8.2.3.3.2 lpba40_rSupFroG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_rSupFroG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_2 |

#### 8.2.3.3.3 lpba40_lMidFroG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_lMidFroG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_3 |

#### 8.2.3.3.4 lpba40_rMidFroG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_rMidFroG |

| | |
|---|---|
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_4 |

### 8.2.3.3.5 lpba40_lInfFroG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_lInfFroG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_5 |

### 8.2.3.3.6 lpba40_rInfFroG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_rInfFroG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_6 |

### 8.2.3.3.7 lpba40_lPrcG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |

| | |
|---|---|
| **Title** | lpba40_lPrcG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_7 |

#### 8.2.3.3.8 lpba40_rPrcG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_rPrcG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_8 |

#### 8.2.3.3.9 lpba40_lMidOrbG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_lMidOrbG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_9 |

#### 8.2.3.3.10 lpba40_rMidOrbG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |

| | |
|---|---|
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_rMidOrbG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_10 |

### 8.2.3.3.11 lpba40_lLatOrbG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_lLatOrbG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_11 |

### 8.2.3.3.12 lpba40_rLatOrbG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_rLatOrbG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_12 |

### 8.2.3.3.13 lpba40_lRecG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_lRecG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_13 |

### 8.2.3.3.14 lpba40_rRecG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_rRecG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_14 |

### 8.2.3.3.15 lpba40_lPoCG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_lPoCG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_15 |

#### 8.2.3.3.16 lpba40_rPoCG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_rPoCG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_16 |

#### 8.2.3.3.17 lpba40_lSupParG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_lSupParG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_17 |

#### 8.2.3.3.18 lpba40_rSupParG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_rSupParG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_18 |

### 8.2.3.3.19 lpba40_lSupMarG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_lSupMarG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_19 |

### 8.2.3.3.20 lpba40_rSupMarG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_rSupMarG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_20 |

### 8.2.3.3.21 lpba40_lAngG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_lAngG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_21 |

### 8.2.3.3.22 lpba40_rAngG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_rAngG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_22 |

### 8.2.3.3.23 lpba40_lPCu

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_lPCu |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_23 |

### 8.2.3.3.24 lpba40_rPCu

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_rPCu |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_24 |

### 8.2.3.3.25 lpba40_lSupOccG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_lSupOccG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_25 |

### 8.2.3.3.26 lpba40_rSupOccG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_rSupOccG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_26 |

### 8.2.3.3.27 lpba40_lMidOccG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_lMidOccG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_27 |

### 8.2.3.3.28 lpba40_rMidOccG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_rMidOccG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_28 |

### 8.2.3.3.29 lpba40_lInfOccG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_lInfOccG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_29 |

### 8.2.3.3.30 lpba40_rInfOccG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_rInfOccG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_30 |

### 8.2.3.3.31 lpba40_lCun

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_lCun |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_31 |

### 8.2.3.3.32 lpba40_rCun

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_rCun |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_32 |

### 8.2.3.3.33 lpba40_lSupTemG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_lSupTemG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_33 |

### 8.2.3.3.34 lpba40_rSupTemG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_rSupTemG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_34 |

### 8.2.3.3.35 lpba40_lMidTemG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_lMidTemG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_35 |

### 8.2.3.3.36 lpba40_rMidTemG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_rMidTemG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_36 |

### 8.2.3.3.37 lpba40_lInfTemG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_lInfTemG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_37 |

### 8.2.3.3.38 lpba40_rInfTemG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_rInfTemG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_38 |

### 8.2.3.3.39 lpba40_lParHipG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_lParHipG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_39 |

### 8.2.3.3.40 lpba40_rParHipG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_rParHipG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_40 |

### 8.2.3.3.41 lpba40_lLinG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_lLinG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_41 |

### 8.2.3.3.42 lpba40_rLinG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_rLinG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_42 |

### 8.2.3.3.43 lpba40_lFusG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_lFusG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_43 |

### 8.2.3.3.44 lpba40_rFusG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_rFusG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_44 |

### 8.2.3.3.45 lpba40_lIns

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_lIns |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_45 |

### 8.2.3.3.46 lpba40_rIns

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_rIns |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_46 |

### 8.2.3.3.47 lpba40_lCinG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_lCinG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_47 |

### 8.2.3.3.48 lpba40_rCinG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_rCinG |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_48 |

### 8.2.3.3.49 lpba40_lCau

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_lCau |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_49 |

### 8.2.3.3.50 lpba40_rCau

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_rCau |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_50 |

### 8.2.3.3.51 lpba40_lPut

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_lPut |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_51 |

### 8.2.3.3.52 lpba40_rPut

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_rPut |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_52 |

### 8.2.3.3.53 lpba40_lHip

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_lHip |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_53 |

### 8.2.3.3.54 lpba40_rHip

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_rHip |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_54 |

#### 8.2.3.3.55 lpba40_bCBeL

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_bCBeL |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_55 |

#### 8.2.3.3.56 lpba40_bBst

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | LONI probabilistic Brain Atlas, VBM grey matter |
| **Title** | lpba40_bBst |
| **Description** | CAT12 VBM LPBA40 Atlas |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_lpba40_56 |

### 8.2.3.4 Neuromorphometrics Atlas, VBM grey matter

#### 8.2.3.4.1 NM_l3thVen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_l3thVen |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_1 |

#### 8.2.3.4.2 NM_r3thVen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_r3thVen |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_2 |

#### 8.2.3.4.3 NM_l4thVen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_l4thVen |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_3 |

#### 8.2.3.4.4 NM_r4thVen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_r4thVen |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |

| | |
|---|---|
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_4 |

#### 8.2.3.4.5 NM_lAcc

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lAcc |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_5 |

#### 8.2.3.4.6 NM_rAcc

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rAcc |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_6 |

#### 8.2.3.4.7 NM_lAmy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lAmy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |

| | |
|---|---|
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_7 |

#### 8.2.3.4.8 NM_rAmy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rAmy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_8 |

#### 8.2.3.4.9 NM_lBst

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lBst |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_9 |

#### 8.2.3.4.10 NM_rBst

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |

| | |
|---|---|
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rBst |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_10 |

### 8.2.3.4.11 NM_lCau

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lCau |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_11 |

### 8.2.3.4.12 NM_rCau

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rCau |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_12 |

#### 8.2.3.4.13 NM_lExtCbe

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lExtCbe |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_13 |

#### 8.2.3.4.14 NM_rExtCbe

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rExtCbe |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_14 |

#### 8.2.3.4.15 NM_lCbeWM

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lCbeWM |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_15 |

### 8.2.3.4.16 NM_rCbeWM

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rCbeWM |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_16 |

### 8.2.3.4.17 NM_lCbrWM

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lCbrWM |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_17 |

### 8.2.3.4.18 NM_rCbrWM

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rCbrWM |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |

| | |
|---|---|
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_18 |

### 8.2.3.4.19 NM_

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_ |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_19 |

### 8.2.3.4.20 NM_rCSF

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rCSF |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_20 |

### 8.2.3.4.21 NM_lHip

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lHip |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |

| | |
|---|---|
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_21 |

#### 8.2.3.4.22 NM_rHip

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rHip |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_22 |

#### 8.2.3.4.23 NM_lInfLatVen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lInfLatVen |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_23 |

#### 8.2.3.4.24 NM_rInfLatVen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |

| | |
|---|---|
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rInfLatVen |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_24 |

### 8.2.3.4.25 NM_lLatVen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lLatVen |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_25 |

### 8.2.3.4.26 NM_rLatVen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rLatVen |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_26 |

### 8.2.3.4.27 NM_lPal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lPal |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_27 |

### 8.2.3.4.28 NM_rPal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rPal |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_28 |

### 8.2.3.4.29 NM_lPut

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lPut |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_29 |

#### 8.2.3.4.30 NM_rPut

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rPut |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_30 |

#### 8.2.3.4.31 NM_lThaPro

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lThaPro |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_31 |

#### 8.2.3.4.32 NM_rThaPro

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rThaPro |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |

| | |
|---|---|
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_32 |

### 8.2.3.4.33 NM_lVenVen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lVenVen |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_33 |

### 8.2.3.4.34 NM_rVenVen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rVenVen |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_34 |

### 8.2.3.4.35 NM_lOC

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lOC |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |

| | |
|---|---|
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_35 |

### 8.2.3.4.36 NM_rOC

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rOC |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_36 |

### 8.2.3.4.37 NM_lCbeLoCbe15

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lCbeLoCbe15 |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_37 |

### 8.2.3.4.38 NM_rCbeLoCbe15

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |

| | |
|---|---|
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rCbeLoCbe15 |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_38 |

### 8.2.3.4.39 NM_lCbeLoCbe67

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lCbeLoCbe67 |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_39 |

### 8.2.3.4.40 NM_rCbeLoCbe67

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rCbeLoCbe67 |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_40 |

#### 8.2.3.4.41 NM_lCbeLoCbe810

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lCbeLoCbe810 |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_41 |

#### 8.2.3.4.42 NM_rCbeLoCbe810

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rCbeLoCbe810 |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_42 |

#### 8.2.3.4.43 NM_lBasCbrFobBr

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lBasCbrFobBr |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_43 |

### 8.2.3.4.44 NM_rBasCbrFobBr

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rBasCbrFobBr |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_44 |

### 8.2.3.4.45 NM_lAntCinGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lAntCinGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_45 |

### 8.2.3.4.46 NM_rAntCinGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rAntCinGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |

| | |
|---|---|
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_46 |

### 8.2.3.4.47 NM_lAntIns

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lAntIns |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_47 |

### 8.2.3.4.48 NM_rAntIns

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rAntIns |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_48 |

### 8.2.3.4.49 NM_lAntOrbGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lAntOrbGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |

| | |
|---|---|
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_49 |

### 8.2.3.4.50 NM_rAntOrbGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rAntOrbGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_50 |

### 8.2.3.4.51 NM_lAngGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lAngGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_51 |

### 8.2.3.4.52 NM_rAngGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |

| | |
|---|---|
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rAngGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_52 |

### 8.2.3.4.53 NM_lCalCbr

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lCalCbr |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_53 |

### 8.2.3.4.54 NM_rCalCbr

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rCalCbr |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_54 |

### 8.2.3.4.55 NM_lCenOpe

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lCenOpe |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_55 |

### 8.2.3.4.56 NM_rCenOpe

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rCenOpe |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_56 |

### 8.2.3.4.57 NM_lCun

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lCun |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_57 |

### 8.2.3.4.58 NM_rCun

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rCun |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_58 |

### 8.2.3.4.59 NM_lEnt

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lEnt |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_59 |

### 8.2.3.4.60 NM_rEnt

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rEnt |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |

| | |
|---|---|
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_60 |

### 8.2.3.4.61 NM_lFroOpe

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lFroOpe |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_61 |

### 8.2.3.4.62 NM_rFroOpe

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rFroOpe |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_62 |

### 8.2.3.4.63 NM_lFroPo

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lFroPo |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |

| | |
|---|---|
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_63 |

### 8.2.3.4.64 NM_rFroPo

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rFroPo |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_64 |

### 8.2.3.4.65 NM_lFusGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lFusGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_65 |

### 8.2.3.4.66 NM_rFusGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |

| | |
|---|---|
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rFusGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_66 |

### 8.2.3.4.67 NM_lRecGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lRecGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_67 |

### 8.2.3.4.68 NM_rRecGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rRecGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_68 |

### 8.2.3.4.69 NM_lInfOccGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lInfOccGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_69 |

### 8.2.3.4.70 NM_rInfOccGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rInfOccGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_70 |

### 8.2.3.4.71 NM_lInfTemGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lInfTemGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_71 |

### 8.2.3.4.72 NM_rInfTemGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rInfTemGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_72 |

### 8.2.3.4.73 NM_lLinGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lLinGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_73 |

### 8.2.3.4.74 NM_rLinGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rLinGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |

| | |
|---|---|
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_74 |

### 8.2.3.4.75 NM_lLatOrbGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lLatOrbGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_75 |

### 8.2.3.4.76 NM_rLatOrbGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rLatOrbGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_76 |

### 8.2.3.4.77 NM_lMidCinGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lMidCinGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |

| | |
|---|---|
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_77 |

### 8.2.3.4.78 NM_rMidCinGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rMidCinGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_78 |

### 8.2.3.4.79 NM_lMedFroCbr

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lMedFroCbr |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_79 |

### 8.2.3.4.80 NM_rMedFroCbr

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |

| | |
|---|---|
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rMedFroCbr |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_80 |

### 8.2.3.4.81 NM_lMidFroGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lMidFroGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_81 |

### 8.2.3.4.82 NM_rMidFroGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rMidFroGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_82 |

### 8.2.3.4.83 NM_lMidOccGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lMidOccGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_83 |

### 8.2.3.4.84 NM_rMidOccGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rMidOccGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_84 |

### 8.2.3.4.85 NM_lMedOrbGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lMedOrbGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_85 |

### 8.2.3.4.86 NM_rMedOrbGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rMedOrbGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_86 |

### 8.2.3.4.87 NM_lMedPoCGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lMedPoCGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_87 |

### 8.2.3.4.88 NM_rMedPoCGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rMedPoCGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |

| | |
|---|---|
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_88 |

### 8.2.3.4.89 NM_lMedPrcGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lMedPrcGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_89 |

### 8.2.3.4.90 NM_rMedPrcGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rMedPrcGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_90 |

### 8.2.3.4.91 NM_lSupMedFroGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lSupMedFroGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |

| | |
|---|---|
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_91 |

### 8.2.3.4.92 NM_rSupMedFroGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rSupMedFroGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_92 |

### 8.2.3.4.93 NM_lMidTemGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lMidTemGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_93 |

### 8.2.3.4.94 NM_rMidTemGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |

| | |
|---|---|
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rMidTemGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_94 |

### 8.2.3.4.95 NM_lOccPo

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lOccPo |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_95 |

### 8.2.3.4.96 NM_rOccPo

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rOccPo |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_96 |

### 8.2.3.4.97 NM_lOccFusGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lOccFusGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_97 |

### 8.2.3.4.98 NM_rOccFusGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rOccFusGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_98 |

### 8.2.3.4.99 NM_lInfFroGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lInfFroGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_99 |

### 8.2.3.4.100 NM_rInfFroGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rInfFroGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_100 |

### 8.2.3.4.101 NM_lInfFroOrbGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lInfFroOrbGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_101 |

### 8.2.3.4.102 NM_rInfFroOrbGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rInfFroOrbGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |

| | |
|---|---|
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_102 |

### 8.2.3.4.103 NM_lPosCinGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lPosCinGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_103 |

### 8.2.3.4.104 NM_rPosCinGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rPosCinGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_104 |

### 8.2.3.4.105 NM_lPCu

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lPCu |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |

| | |
|---|---|
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_105 |

### 8.2.3.4.106 NM_rPCu

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rPCu |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_106 |

### 8.2.3.4.107 NM_lParHipGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lParHipGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_107 |

### 8.2.3.4.108 NM_rParHipGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |

| | |
|---|---|
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rParHipGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_108 |

### 8.2.3.4.109 NM_lPosIns

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lPosIns |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_109 |

### 8.2.3.4.110 NM_rPosIns

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rPosIns |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_110 |

### 8.2.3.4.111 NM_lParOpe

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lParOpe |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_111 |

### 8.2.3.4.112 NM_rParOpe

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rParOpe |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_112 |

### 8.2.3.4.113 NM_lPoCGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lPoCGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_113 |

#### 8.2.3.4.114 NM_rPoCGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rPoCGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_114 |

#### 8.2.3.4.115 NM_lPosOrbGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lPosOrbGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_115 |

#### 8.2.3.4.116 NM_rPosOrbGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rPosOrbGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |

| | |
|---|---|
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_116 |

### 8.2.3.4.117 NM_lPla

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lPla |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_117 |

### 8.2.3.4.118 NM_rPla

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rPla |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_118 |

### 8.2.3.4.119 NM_lPrcGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lPrcGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |

| | |
|---|---|
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_119 |

### 8.2.3.4.120 NM_rPrcGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rPrcGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_120 |

### 8.2.3.4.121 NM_lTem

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lTem |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_121 |

### 8.2.3.4.122 NM_rTem

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |

| | |
|---|---|
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rTem |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_122 |

### 8.2.3.4.123 NM_lSCA

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lSCA |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_123 |

### 8.2.3.4.124 NM_rSCA

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rSCA |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_124 |

### 8.2.3.4.125 NM_lSupFroGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lSupFroGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_125 |

### 8.2.3.4.126 NM_rSupFroGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rSupFroGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_126 |

### 8.2.3.4.127 NM_lCbrMot

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lCbrMot |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_127 |

### 8.2.3.4.128 NM_rCbrMot

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rCbrMot |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_128 |

### 8.2.3.4.129 NM_lSupMarGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lSupMarGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_129 |

### 8.2.3.4.130 NM_rSupMarGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rSupMarGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |

| | |
|---|---|
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_130 |

### 8.2.3.4.131 NM_lSupOccGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lSupOccGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_131 |

### 8.2.3.4.132 NM_rSupOccGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rSupOccGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_132 |

### 8.2.3.4.133 NM_lSupParLo

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lSupParLo |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |

| | |
|---|---|
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_133 |

### 8.2.3.4.134 NM_rSupParLo

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rSupParLo |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_134 |

### 8.2.3.4.135 NM_lSupTemGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lSupTemGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_135 |

### 8.2.3.4.136 NM_rSupTemGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |

| | |
|---|---|
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rSupTemGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_136 |

### 8.2.3.4.137 NM_lTemPo

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lTemPo |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_137 |

### 8.2.3.4.138 NM_rTemPo

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rTemPo |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_138 |

### 8.2.3.4.139 NM_lInfFroAngGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lInfFroAngGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_139 |

### 8.2.3.4.140 NM_rInfFroAngGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rInfFroAngGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_140 |

### 8.2.3.4.141 NM_lTemTraGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_lTemTraGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_141 |

#### 8.2.3.4.142 NM_rTemTraGy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **In subsection 2** | Neuromorphometrics Atlas, VBM grey matter |
| **Title** | NM_rTemTraGy |
| **Description** | CAT12 VBM neuromorphometrics Atlas, http://www.neuromorphometrics.com/?page_id=310 |
| **Unit or input format** | probability of grey matter |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u180_nmatlas_142 |

### 8.2.3.5 Status of the results data NAKO-180

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-180, p. 3236 (Examination) |
| **Title** | Status of the results data NAKO-180 |
| **Description** | The status of the examination module indicates whether an examination has been properly completed. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 29/06/2021 |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1054_status |

## 8.2.4 Result data of NAKO-193

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | MRI results data, p. 2994 (Project) |
| **Name** | Result data of NAKO-193 |
| **Title** | Result data from the first stage of NAKO-193 |
| **Description** | NAKO-193: Anna Köttgen et al. - Automated generation of kidney-related MRI parameters and identification of their correlates in the NAKO Study |
| **Unique identifier** | ua00193 |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 11,197 | 11,197 | 07/05/2021 | 07/05/2021 | 11,192 |

#### 8.2.4.1 Full Kidney

The complete kidney organ

##### 8.2.4.1.1 Full Kidney Right

The complete kidney organ on the right side of the body

###### 8.2.4.1.1.1 Full right kidney volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-193, p. 3348 (Examination) |
| **In subsection 2** | Full Kidney |
| **In subsection 1** | Full Kidney Right |
| **Title** | Full right kidney volume |
| **Description** | Volume of the complete organ segmentation of the right kidney (rounded) |
| **Unit or input format** | mL |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 07/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u193_kidney_fr_vol |

###### 8.2.4.1.1.2 Full right kidney volume Missing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-193, p. 3348 (Examination) |
| **In subsection 2** | Full Kidney |
| **In subsection 1** | Full Kidney Right |
| **Title** | Full right kidney volume Missing |
| **Description** | Missings for Volume of the complete organ segmentation of the right kidney |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 07/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua193_1 (Missing raw data) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u193_kidney_fr_vol_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | < 10 | Yes |

#### 8.2.4.1.2 Full Kidney Left

The complete kidney organ on the left side of the body

##### 8.2.4.1.2.1 Full left kidney volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-193, p. 3348 (Examination) |
| **In subsection 2** | Full Kidney |
| **In subsection 1** | Full Kidney Left |
| **Title** | Full left kidney volume |
| **Description** | Volume of the complete organ segmentation of the left kidney (rounded) |
| **Unit or input format** | mL |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 07/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u193_kidney_fl_vol |

##### 8.2.4.1.2.2 Full left kidney volume Missing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-193, p. 3348 (Examination) |
| **In subsection 2** | Full Kidney |
| **In subsection 1** | Full Kidney Left |
| **Title** | Full left kidney volume Missing |
| **Description** | Missings for Volume of the complete organ segmentation of the left kidney |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 07/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua193_1 (Missing raw data) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u193_kidney_fl_vol_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | < 10 | Yes |

#### 8.2.4.1.3 Kidney Total

The complete kidney organs on both sides of the body

### 8.2.4.1.3.1 Total kidney volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-193, p. 3348 (Examination) |
| **In subsection 2** | Full Kidney |
| **In subsection 1** | Kidney Total |
| **Title** | Total kidney volume |
| **Description** | Total kindey volume, sum of full left and full right kidney volumes (rounded) |
| **Unit or input format** | mL |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 07/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u193_kidney_t_vol |

### 8.2.4.1.3.2 Total kidney volume Missing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-193, p. 3348 (Examination) |
| **In subsection 2** | Full Kidney |
| **In subsection 1** | Kidney Total |
| **Title** | Total kidney volume Missing |
| **Description** | Total kindey volume, sum of full left and full right kidney volumes Missings |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 07/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua193_1 (Missing raw data) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u193_kidney_t_vol_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | < 10 | Yes |

### 8.2.4.1.3.3 Flag for uncertain values

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-193, p. 3348 (Examination) |
| **In subsection 2** | Full Kidney |
| **In subsection 1** | Kidney Total |
| **Title** | Flag for uncertain values |
| **Description** | This Obs. is an obvious outliers detected by automated quality control |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 07/05/2021 |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | ua193_2 (no outlier; outlier) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u193_values_uncert |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | no outlier | ~ 11,000 | No |
| 1 | outlier | ~ 200 | No |

### 8.2.4.2 Status of the results data NAKO-193

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-193, p. 3348 (Examination) |
| **Title** | Status of the results data NAKO-193 |
| **Description** | The status of the examination module indicates whether an examination has been properly completed. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 07/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1035_status |

## 8.2.5 Result data of NAKO-194

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | MRI results data, p. 2994 (Project) |
| **Name** | Result data of NAKO-194 |
| **Title** | Result data from the first stage of NAKO-194 |
| **Description** | NAKO-194: Lena Sophie Kiefer et al. - Muscular Properties (Mass and Textural Features of Muscle Groups in the Body Trunk, Thigh and Upper Arm) in Cardiometabolic and Respiratory Disease, Sarcopenia and Aging |
| **Unique identifier** | ua00194 |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 28,962 | 28,962 | 18/06/2025 | 18/06/2025 | 0 |

### 8.2.5.1 Musculus psoas major right

#### 8.2.5.1.1 Anatomy - cross-sectional area

Cross-sectional area of the right psoas major muscle

#### 8.2.5.1.1.1 Cross-sectional area of the right psoas major muscle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-194, p. 3352 (Examination) |
| **In subsection 2** | Musculus psoas major right |
| **In subsection 1** | Anatomy - cross-sectional area |
| **Title** | Cross-sectional area of the right psoas major muscle |
| **Description** | Automatic determination of the area of the right psoas major muscle |
| **Unit or input format** | cm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 20/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua194_1 (Missing raw data; Insufficient quality; Valuation not successful) |

### 8.2.5.1.2 Anatomy - fat content

Fat signal of the right psoas major muscle

#### 8.2.5.1.2.1 Fat signal of the right psoas major muscle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-194, p. 3352 (Examination) |
| **In subsection 2** | Musculus psoas major right |
| **In subsection 1** | Anatomy - fat content |
| **Title** | Fat signal of the right psoas major muscle |
| **Description** | Automatic determination of the fat signal component of the right psoas major muscle |
| **Unit or input format** | % |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 20/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua194_1 (Missing raw data; Insufficient quality; Valuation not successful) |

### 8.2.5.1.3 Texture Feature - Shape elongation

Shape elongation of the right psoas major muscle

#### 8.2.5.1.3.1 Shape elongation of the right psoas major muscle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-194, p. 3352 (Examination) |
| **In subsection 2** | Musculus psoas major right |
| **In subsection 1** | Texture Feature - Shape elongation |
| **Title** | Shape elongation of the right psoas major muscle |
| **Description** | Automatic determination of shape elongation of the right psoas major muscle |
| **Unit or input format** | cm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 20/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua194_1 (Missing raw data; Insufficient quality; Valuation not successful) |

#### 8.2.5.1.4 Texture Feature - FirstOrder Uniformity

FirstOrder Uniformity of the right Musculus psoas major

##### 8.2.5.1.4.1 FirstOrder Uniformity of the right psoas major muscle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-194, p. 3352 (Examination) |
| **In subsection 2** | Musculus psoas major right |
| **In subsection 1** | Texture Feature - FirstOrder Uniformity |
| **Title** | FirstOrder Uniformity of the right psoas major muscle |
| **Description** | Automatic determination of FirstOrder Uniformity of the right psoas major muscle |
| **Unit or input format** | % |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 20/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua194_1 (Missing raw data; Insufficient quality; Valuation not successful) |

### 8.2.5.2 Musculus psoas major left

#### 8.2.5.2.1 Anatomy - cross-sectional area

Cross-sectional area of the left psoas major muscle

##### 8.2.5.2.1.1 Cross-sectional area of the left psoas major muscle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-194, p. 3352 (Examination) |
| **In subsection 2** | Musculus psoas major left |
| **In subsection 1** | Anatomy - cross-sectional area |
| **Title** | Cross-sectional area of the left psoas major muscle |
| **Description** | Automatic determination of the area of the left psoas major muscle |
| **Unit or input format** | cm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 20/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua194_1 (Missing raw data; Insufficient quality; Valuation not successful) |

#### 8.2.5.2.2 Anatomy - fat content

Fat signal of the left psoas major muscle

##### 8.2.5.2.2.1 Fat signal of the left psoas major muscle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-194, p. 3352 (Examination) |
| **In subsection 2** | Musculus psoas major left |
| **In subsection 1** | Anatomy - fat content |
| **Title** | Fat signal of the left psoas major muscle |
| **Description** | Automatic determination of the fat signal component of the left psoas major muscle |

| | |
|---|---|
| **Unit or input format** | % |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 20/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua194_1 (Missing raw data; Insufficient quality; Valuation not successful) |

#### 8.2.5.2.3 Texture Feature - Shape elongation

Shape elongation des linken Musculus psoas major

##### 8.2.5.2.3.1 Shape elongation of the left psoas major muscle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-194, p. 3352 (Examination) |
| **In subsection 2** | Musculus psoas major left |
| **In subsection 1** | Texture Feature - Shape elongation |
| **Title** | Shape elongation of the left psoas major muscle |
| **Description** | Automatic determination of shape elongation of the left psoas major muscle |
| **Unit or input format** | cm2 |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 20/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua194_1 (Missing raw data; Insufficient quality; Valuation not successful) |

#### 8.2.5.2.4 Texture Feature - FirstOrder Uniformity

FirstOrder Uniformity des linken Musculus psoas major

##### 8.2.5.2.4.1 FirstOrder Uniformity of the left psoas major muscle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-194, p. 3352 (Examination) |
| **In subsection 2** | Musculus psoas major left |
| **In subsection 1** | Texture Feature - FirstOrder Uniformity |
| **Title** | FirstOrder Uniformity of the left psoas major muscle |
| **Description** | Automatic determination of FirstOrder Uniformity of the left psoas major muscle |
| **Unit or input format** | % |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 20/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua194_1 (Missing raw data; Insufficient quality; Valuation not successful) |

### 8.2.5.3 Musculus gluteus maximus, medius and minimus & Musculus prifiromis right

#### 8.2.5.3.1 Anatomy - cross-sectional area

Cross-sectional area of the right gluteus maximus, medius and minimus muscles & prifiromis muscle

#### 8.2.5.3.1.1 Cross-sectional area of right gluteus maximus, medius and minimus muscles & prifiromis muscle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-194, p. 3352 (Examination) |
| **In subsection 2** | Musculus gluteus maximus, medius and minimus & Musculus prifiromis right |
| **In subsection 1** | Anatomy - cross-sectional area |
| **Title** | Cross-sectional area of right gluteus maximus, medius and minimus muscles & prifiromis muscle |
| **Description** | Automatic area determination of the right gluteus maximus, medius and minimus muscles & prifiromis muscle |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 20/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua194_1 (Missing raw data; Insufficient quality; Valuation not successful) |

### 8.2.5.3.2 Anatomy - fat content

Fat signal of the right gluteus maximus, medius and minimus muscles & prifiromis muscle

#### 8.2.5.3.2.1 Fat signal of the right gluteus maximus, medius and minimus muscles & prifiromis muscle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-194, p. 3352 (Examination) |
| **In subsection 2** | Musculus gluteus maximus, medius and minimus & Musculus prifiromis right |
| **In subsection 1** | Anatomy - fat content |
| **Title** | Fat signal of the right gluteus maximus, medius and minimus muscles & prifiromis muscle |
| **Description** | Automatic determination of the fat signal portion of the right gluteus maximus, medius and minimus muscle & prifiromis muscle |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 20/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua194_1 (Missing raw data; Insufficient quality; Valuation not successful) |

### 8.2.5.3.3 Texture Feature - Shape elongation

Shape elongation of the right gluteus maximus, medius and minimus muscles & prifiromis muscle

#### 8.2.5.3.3.1 Shape elongation of the right gluteus maximus, medius and minimus muscles & prifiromis muscle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-194, p. 3352 (Examination) |
| **In subsection 2** | Musculus gluteus maximus, medius and minimus & Musculus prifiromis right |
| **In subsection 1** | Texture Feature - Shape elongation |
| **Title** | Shape elongation of the right gluteus maximus, medius and minimus muscles & prifiromis muscle |

| | |
|---|---|
| **Description** | Automatic determination of shape elongation of right gluteus maximus, medius and minimus muscle & prifiromis muscle |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 20/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua194_1 (Missing raw data; Insufficient quality; Valuation not successful) |

#### 8.2.5.3.4 Texture Feature - FirstOrder Uniformity

FirstOrder Uniformity of the right gluteus maximus, medius and minimus muscles & prifiromis muscle

##### 8.2.5.3.4.1 FirstOrder Uniformity of the Right Gluteus Maximus, Medius and Minimus Muscles & Prifiromis Muscle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-194, p. 3352 (Examination) |
| **In subsection 2** | Musculus gluteus maximus, medius and minimus & Musculus prifiromis right |
| **In subsection 1** | Texture Feature - FirstOrder Uniformity |
| **Title** | FirstOrder Uniformity of the Right Gluteus Maximus, Medius and Minimus Muscles & Prifiromis Muscle |
| **Description** | Automatic determination of FirstOrder Uniformity of the right gluteus maximus, medius and minimus muscle & prifiromis muscle |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 20/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua194_1 (Missing raw data; Insufficient quality; Valuation not successful) |

### 8.2.5.4 Musculus gluteus maximus, medius and minimus & Musculus prifiromis left

#### 8.2.5.4.1 Anatomy - cross-sectional area

Cross-sectional area of the left gluteus maximus, medius and minimus muscles & prifiromis muscle

##### 8.2.5.4.1.1 Cross-sectional area of the left gluteus maximus, medius and minimus muscles & prifiromis muscle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-194, p. 3352 (Examination) |
| **In subsection 2** | Musculus gluteus maximus, medius and minimus & Musculus prifiromis left |
| **In subsection 1** | Anatomy - cross-sectional area |
| **Title** | Cross-sectional area of the left gluteus maximus, medius and minimus muscles & prifiromis muscle |
| **Description** | Automatic area determination of the left gluteus maximus, medius and minimus muscle & prifiromis muscle |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 20/05/2021 |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | ua194_1 (Missing raw data; Insufficient quality; Valuation not successful) |

#### 8.2.5.4.2 Anatomy - fat content

Fat signal of the left gluteus maximus, medius and minimus muscles & prifiromis muscle

##### 8.2.5.4.2.1 Fat signal of the left gluteus maximus, medius and minimus muscles & prifiromis muscle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-194, p. 3352 (Examination) |
| **In subsection 2** | Musculus gluteus maximus, medius and minimus & Musculus prifiromis left |
| **In subsection 1** | Anatomy - fat content |
| **Title** | Fat signal of the left gluteus maximus, medius and minimus muscles & prifiromis muscle |
| **Description** | Automatic determination of the fat signal component of the left gluteus maximus, medius and minimus muscle & prifiromis muscle |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 20/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua194_1 (Missing raw data; Insufficient quality; Valuation not successful) |

#### 8.2.5.4.3 Texture Feature - Shape elongation

Shape elongation des linken Musculus gluteus maximus, medius und minimus & Musculus prifiromis

##### 8.2.5.4.3.1 Shape elongation of the left gluteus maximus, medius and minimus muscles & prifiromis muscle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-194, p. 3352 (Examination) |
| **In subsection 2** | Musculus gluteus maximus, medius and minimus & Musculus prifiromis left |
| **In subsection 1** | Texture Feature - Shape elongation |
| **Title** | Shape elongation of the left gluteus maximus, medius and minimus muscles & prifiromis muscle |
| **Description** | Automatic determination of shape elongation of left gluteus maximus, medius and minimus muscle & prifiromis muscle |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 20/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua194_1 (Missing raw data; Insufficient quality; Valuation not successful) |

#### 8.2.5.4.4 Texture Feature - FirstOrder Uniformity

FirstOrder Uniformity of the left Musculus gluteus maximus, medius und minimus & Musculus prifiromis

#### 8.2.5.4.4.1 FirstOrder Uniformity of the Left Gluteus Maximus, Medius and Minimus Muscles & Prifiromis Muscle

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-194, p. 3352 (Examination) |
| **In subsection 2** | Musculus gluteus maximus, medius and minimus & Musculus prifiromis left |
| **In subsection 1** | Texture Feature - FirstOrder Uniformity |
| **Title** | FirstOrder Uniformity of the Left Gluteus Maximus, Medius and Minimus Muscles & Prifiromis Muscle |
| **Description** | Automatic determination of FirstOrder Uniformity of the left gluteus maximus, medius and minimus & prifiromis muscle |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 20/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua194_1 (Missing raw data; Insufficient quality; Valuation not successful) |

### 8.2.5.5 Status of the results data NAKO-194

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-194, p. 3352 (Examination) |
| **Title** | Status of the results data NAKO-194 |
| **Description** | The status of the examination module indicates whether an examination has been completed correctly. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 20/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

## 8.2.6 Result data of NAKO-196

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | MRI results data, p. 2994 (Project) |
| **Name** | Result data of NAKO-196 |
| **Title** | Result data from the first stage of NAKO-196 |
| **Description** | NAKO-196: Sergios Gatidis et al. - Phenotypic characterization of large vessels in association with cardiovascular and pulmonary disease within the NAKO MR study |
| **Unique identifier** | ua00196 |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 11,132 | 11,132 | 01/06/2021 | 01/06/2021 | 11,127 |

### 8.2.6.1 Aorta

#### 8.2.6.1.1 Volume of the thoracic aorta

##### 8.2.6.1.1.1 Volume of the thoracic aorta Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-196, p. 3359 (Examination) |
| **In subsection 2** | Aorta |
| **In subsection 1** | Volume of the thoracic aorta |
| **Title** | Volume of the thoracic aorta Missings |
| **Description** | Missings for Automatic Volumetry of the Thoracic Aorta |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 07/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua196_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u196_vol_thor_ao_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | < 10 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | ~ 200 | Yes |

#### 8.2.6.1.1.2 Volume of the thoracic aorta

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-196, p. 3359 (Examination) |
| **In subsection 2** | Aorta |
| **In subsection 1** | Volume of the thoracic aorta |
| **Title** | Volume of the thoracic aorta |
| **Description** | Automatic volumetry of the thoracic aorta |
| **Unit or input format** | $cm^3$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 07/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u196_vol_thor_ao |

### 8.2.6.1.2 Diameter Aorta ascendens

#### 8.2.6.1.2.1 Diameter of the ascending aorta Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-196, p. 3359 (Examination) |
| **In subsection 2** | Aorta |
| **In subsection 1** | Diameter Aorta ascendens |
| **Title** | Diameter of the ascending aorta Missings |
| **Description** | Missings for Automatic Determination of the Maximum Diameter of the Ascending Aorta |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 07/05/2021 |

| | |
|---|---|
| **Approval** | Restricted usability |
| **Option list** | ua196_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u196_dia_asc_ao_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | < 10 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | ~ 200 | Yes |

### 8.2.6.1.2.2 Diameter of the ascending aorta

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-196, p. 3359 (Examination) |
| **In subsection 2** | Aorta |
| **In subsection 1** | Diameter Aorta ascendens |
| **Title** | Diameter of the ascending aorta |
| **Description** | Automatic determination of the maximum diameter of the ascending aorta |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 07/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u196_dia_asc_ao |

### 8.2.6.1.3 Length of the thoracic aorta

### 8.2.6.1.3.1 Length of the thoracic aorta Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-196, p. 3359 (Examination) |
| **In subsection 2** | Aorta |
| **In subsection 1** | Length of the thoracic aorta |
| **Title** | Length of the thoracic aorta Missings |
| **Description** | Missings for Automatic Determination of the Length of the Ascending Aorta |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 07/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua196_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u196_len_thor_ao_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | < 10 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | ~ 200 | Yes |

#### 8.2.6.1.3.2 Length of the thoracic aorta

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-196, p. 3359 (Examination) |
| **In subsection 2** | Aorta |
| **In subsection 1** | Length of the thoracic aorta |
| **Title** | Length of the thoracic aorta |
| **Description** | Automatic determination of the length of the ascending aorta |
| **Unit or input format** | cm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 07/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u196_len_thor_ao |

### 8.2.6.2 Status of the results data NAKO-196

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-196, p. 3359 (Examination) |
| **Title** | Status of the results data NAKO-196 |
| **Description** | The status of the examination module indicates whether an examination has been properly completed. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 07/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1036_status |

## 8.2.7 Result data of NAKO-201

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | MRI results data, p. 2994 (Project) |
| **Name** | Result data of NAKO-201 |
| **Title** | Result data from the first stage of NAKO-201 |
| **Description** | NAKO-201: Traute Demirakca et al. - Zusammenhang zwischen körperlicher Aktivität und Morphologie des Gehirns |
| **Unique identifier** | ua00201 |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 2,398 | 2,398 | 21/05/2021 | 21/05/2021 | 2,398 |

#### 8.2.7.1 Brain Morphometry

Neuro_T1wMPRAGE

##### 8.2.7.1.1 Volume

Whole Brain Volume, native space

###### 8.2.7.1.1.1 Whole Brain Volume Gray Matter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-201, p. 3362 (Examination) |
| **In subsection 2** | Brain Morphometry |
| **In subsection 1** | Volume |
| **Title** | Whole Brain Volume Gray Matter |
| **Description** | Gray Matter volume, estimated from segmented Neuro_T1 wMPRAGE, CAT12 (http://www.neuro.uni-jena.de/cat12-html/) |
| **Unit or input format** | $cm^3$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 17/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u201_gmv |

###### 8.2.7.1.1.2 Whole Brain Volume White Matter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-201, p. 3362 (Examination) |
| **In subsection 2** | Brain Morphometry |
| **In subsection 1** | Volume |
| **Title** | Whole Brain Volume White Matter |
| **Description** | White Matter volume, estimated from segmented Neuro_T1 wMPRAGE, CAT12 (http://www.neuro.uni-jena.de/cat12-html/) |
| **Unit or input format** | $cm^3$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 17/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u201_wmv |

###### 8.2.7.1.1.3 Whole Brain Volume Cerebrospinal Fluid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-201, p. 3362 (Examination) |
| **In subsection 2** | Brain Morphometry |

| | |
|---|---|
| **In subsection 1** | Volume |
| **Title** | Whole Brain Volume Cerebrospinal Fluid |
| **Description** | Volume Cerebrospinal Fluid, estimated from segmented Neuro_T1 wMPRAGE, CAT12 (http://www.neuro.uni-jena.de/cat12-html/) |
| **Unit or input format** | $cm^3$ |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 17/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u201_csfv |

#### 8.2.7.1.2 Cortical thickness

Whole brain projection-based cortical thickness

##### 8.2.7.1.2.1 Cortical Thickness Mean

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-201, p. 3362 (Examination) |
| **In subsection 2** | Brain Morphometry |
| **In subsection 1** | Cortical thickness |
| **Title** | Cortical Thickness Mean |
| **Description** | mean projection based cortical thickness computed from segmented Neuro_T1 wMPRAGE, CAT12 (http://www.neuro.uni-jena.de/cat12-html/) |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 17/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u201_cth_mean |

##### 8.2.7.1.2.2 Cortical Thickness Standard Deviation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-201, p. 3362 (Examination) |
| **In subsection 2** | Brain Morphometry |
| **In subsection 1** | Cortical thickness |
| **Title** | Cortical Thickness Standard Deviation |
| **Description** | standard deviation of the cortical thickness (http://www.neuro.uni-jena.de/cat12-html/) |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 17/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u201_cth_std |

#### 8.2.7.2 Status of the results data NAKO-201

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-201, p. 3362 (Examination) |
| **Title** | Status of the results data NAKO-201 |
| **Description** | The status of the examination module indicates whether an examination has been properly completed. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 17/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1037_status |

### 8.2.8 Result data of NAKO-308

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | MRI results data, p. 2994 (Project) |
| **Name** | Result data of NAKO-308 |
| **Title** | Result data from the first stage of NAKO-308 |
| **Description** | NAKO-308: Fabian Bamberg et al. - Quantification of abdominal adipose tissue, intrahepatic lipids and liver shape for assessment of risk factors for metabolic-linked diseases |
| **Unique identifier** | ua00308 |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 11,365 | 11,365 | 14/12/2021 | 14/12/2021 | 11,355 |

#### 8.2.8.1 Liver measurements

Automatically derived measurements of the liver

##### 8.2.8.1.1 Volume

Segmented liver volume

###### 8.2.8.1.1.1 Volume based on nnU-Net segmentation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver measurements |

| | |
|---|---|
| **In subsection 1** | Volume |
| **Title** | Volume based on nnU-Net segmentation |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_liver_vol |

#### 8.2.8.1.1.2 Missings for volume based on nnU-Net segmentation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver measurements |
| **In subsection 1** | Volume |
| **Title** | Missings for volume based on nnU-Net segmentation |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_liver_vol_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.1.2 2pd mean fat percentage

Fat percentage estimated from 2pd data

#### 8.2.8.1.2.1 Fat percentage based on nnU-Net segmentation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver measurements |
| **In subsection 1** | 2pd mean fat percentage |
| **Title** | Fat percentage based on nnU-Net segmentation |
| **Description** | - |
| **Unit or input format** | % |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |

| | |
|---|---|
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_liver_2pd_fat |

#### 8.2.8.1.2.2 Missings for fat percentage based on nnU-Net segmentation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver measurements |
| **In subsection 1** | 2pd mean fat percentage |
| **Title** | Missings for fat percentage based on nnU-Net segmentation |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_liver_2pd_fat_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.2 Liver segmentation uncertainty

Automatic scoring of algorithm uncertainty

#### 8.2.8.2.1 Mean pairwise dice

Mean pairwise dice of ensemble outputs

#### 8.2.8.2.1.1 Mean pairwise dice for nnU-Net ensemble (n=5) in 2pd data

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver segmentation uncertainty |
| **In subsection 1** | Mean pairwise dice |
| **Title** | Mean pairwise dice for nnU-Net ensemble (n=5) in 2pd data |
| **Description** | - |
| **Unit or input format** | % |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_liver_2pd_pd |

#### 8.2.8.2.1.2 Missings for mean pairwise dice for nnU-Net ensemble (n=5) in 2pd data

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver segmentation uncertainty |
| **In subsection 1** | Mean pairwise dice |
| **Title** | Missings for mean pairwise dice for nnU-Net ensemble (n=5) in 2pd data |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_liver_2pd_pd_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.3 Liver shape

Liver shape representation from a 3D Statistical Shape Model

#### 8.2.8.3.1 Surface mesh

Triangle mesh of corresponding surface landmarks

#### 8.2.8.3.1.1 Liver shape after segmentation using 3d ssm

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver shape |
| **In subsection 1** | Surface mesh |
| **Title** | Liver shape after segmentation using 3d ssm |
| **Description** | - |
| **Data type** | TEXT |
| **Scale niveau** | free text |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_liver_2pd_shp |

#### 8.2.8.3.1.2 Missings for liver shape after segmentation using 3d ssm

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver shape |
| **In subsection 1** | Surface mesh |
| **Title** | Missings for liver shape after segmentation using 3d ssm |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_liver_2pd_shp_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4 Liver radiomics

Radiomics features from the liver parenchyma

#### 8.2.8.4.1 Co-occurence Based Features

#### 8.2.8.4.1.1 2pd mean angular second moment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd mean angular second moment |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r1 |

#### 8.2.8.4.1.2 Missings for 2pd mean angular second moment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |

| | |
|---|---|
| **Title** | Missings for 2pd mean angular second moment |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.3 2pd mean autocorrelation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd mean autocorrelation |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r2 |

### 8.2.8.4.1.4 Missings for 2pd mean autocorrelation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd mean autocorrelation |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r2_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.5 2pd mean cluster prominence

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd mean cluster prominence |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r3 |

### 8.2.8.4.1.6 Missings for 2pd mean cluster prominence

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd mean cluster prominence |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r3_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.7 2pd mean cluster shade

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |

| | |
|---|---|
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd mean cluster shade |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r4 |

### 8.2.8.4.1.8 Missings for 2pd mean cluster shade

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd mean cluster shade |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r4_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.9 2pd mean cluster tendency

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd mean cluster tendency |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r5 |

### 8.2.8.4.1.10 Missings for 2pd mean cluster tendency

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd mean cluster tendency |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r5_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.11 2pd mean contrast

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd mean contrast |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r6 |

### 8.2.8.4.1.12 Missings for 2pd mean contrast

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd mean contrast |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r6_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.13 2pd mean correlation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd mean correlation |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r7 |

### 8.2.8.4.1.14 Missings for 2pd mean correlation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd mean correlation |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r7_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.15 2pd mean difference average

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd mean difference average |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r8 |

### 8.2.8.4.1.16 Missings for 2pd mean difference average

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd mean difference average |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r8_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.17 2pd mean difference entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd mean difference entropy |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r9 |

### 8.2.8.4.1.18 Missings for 2pd mean difference entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd mean difference entropy |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r9_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.19 2pd mean difference variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd mean difference variance |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r10 |

### 8.2.8.4.1.20 Missings for 2pd mean difference variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |

| | |
|---|---|
| **Title** | Missings for 2pd mean difference variance |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r10_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.21 2pd mean dissimilarity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd mean dissimilarity |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r11 |

### 8.2.8.4.1.22 Missings for 2pd mean dissimilarity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd mean dissimilarity |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r11_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.23 2pd mean first measure of information correlation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd mean first measure of information correlation |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r12 |

### 8.2.8.4.1.24 Missings for 2pd mean first measure of information correlation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd mean first measure of information correlation |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r12_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.25 2pd mean first row-column entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |

| | |
|---|---|
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd mean first row-column entropy |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r13 |

### 8.2.8.4.1.26 Missings for 2pd mean first row-column entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd mean first row-column entropy |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r13_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.27 2pd mean inverse difference

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd mean inverse difference |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r14 |

### 8.2.8.4.1.28 Missings for 2pd mean inverse difference

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd mean inverse difference |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r14_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.29 2pd mean inverse difference moment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd mean inverse difference moment |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r15 |

### 8.2.8.4.1.30 Missings for 2pd mean inverse difference moment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd mean inverse difference moment |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r15_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.31 2pd mean inverse difference moment normalized

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd mean inverse difference moment normalized |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r16 |

### 8.2.8.4.1.32 Missings for 2pd mean inverse difference moment normalized

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd mean inverse difference moment normalized |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r16_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.33 2pd mean inverse difference normalized

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd mean inverse difference normalized |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r17 |

### 8.2.8.4.1.34 Missings for 2pd mean inverse difference normalized

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd mean inverse difference normalized |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r17_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.35 2pd mean inverse variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd mean inverse variance |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r18 |

### 8.2.8.4.1.36 Missings for 2pd mean inverse variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd mean inverse variance |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r18_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.37 2pd mean joint average

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd mean joint average |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r19 |

### 8.2.8.4.1.38 Missings for 2pd mean joint average

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |

| | |
|---|---|
| **Title** | Missings for 2pd mean joint average |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r19_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.39 2pd mean joint entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd mean joint entropy |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r20 |

### 8.2.8.4.1.40 Missings for 2pd mean joint entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd mean joint entropy |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r20_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.41 2pd mean joint maximum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd mean joint maximum |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r21 |

### 8.2.8.4.1.42 Missings for 2pd mean joint maximum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd mean joint maximum |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r21_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.43 2pd mean joint variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |

| | |
|---|---|
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd mean joint variance |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r22 |

### 8.2.8.4.1.44 Missings for 2pd mean joint variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd mean joint variance |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r22_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.45 2pd mean row average

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd mean row average |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r23 |

### 8.2.8.4.1.46 Missings for 2pd mean row average

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd mean row average |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r23_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.47 2pd mean row entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd mean row entropy |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r24 |

### 8.2.8.4.1.48 Missings for 2pd mean row entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd mean row entropy |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r24_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.49 2pd mean row maximum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd mean row maximum |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r25 |

### 8.2.8.4.1.50 Missings for 2pd mean row maximum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd mean row maximum |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r25_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.51 2pd mean row variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd mean row variance |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r26 |

### 8.2.8.4.1.52 Missings for 2pd mean row variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd mean row variance |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r26_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.53 2pd mean second measure of information correlation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd mean second measure of information correlation |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r27 |

### 8.2.8.4.1.54 Missings for 2pd mean second measure of information correlation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd mean second measure of information correlation |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r27_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.55 2pd mean second row-column entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd mean second row-column entropy |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r28 |

### 8.2.8.4.1.56 Missings for 2pd mean second row-column entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |

| | |
|---|---|
| **Title** | Missings for 2pd mean second row-column entropy |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r28_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.57 2pd mean sum average

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd mean sum average |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r29 |

### 8.2.8.4.1.58 Missings for 2pd mean sum average

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd mean sum average |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r29_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.59 2pd mean sum entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd mean sum entropy |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r30 |

### 8.2.8.4.1.60 Missings for 2pd mean sum entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd mean sum entropy |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r30_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.61 2pd mean sum variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |

| | |
|---|---|
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd mean sum variance |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r31 |

### 8.2.8.4.1.62 Missings for 2pd mean sum variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd mean sum variance |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r31_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.63 2pd overall angular second moment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd overall angular second moment |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r32 |

### 8.2.8.4.1.64 Missings for 2pd overall angular second moment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd overall angular second moment |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r32_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.65 2pd overall autocorrelation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd overall autocorrelation |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r33 |

### 8.2.8.4.1.66 Missings for 2pd overall autocorrelation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd overall autocorrelation |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r33_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.67 2pd overall cluster prominence

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd overall cluster prominence |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r34 |

### 8.2.8.4.1.68 Missings for 2pd overall cluster prominence

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd overall cluster prominence |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r34_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.69 2pd overall cluster shade

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd overall cluster shade |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r35 |

### 8.2.8.4.1.70 Missings for 2pd overall cluster shade

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd overall cluster shade |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r35_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.71 2pd overall cluster tendency

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd overall cluster tendency |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r36 |

### 8.2.8.4.1.72 Missings for 2pd overall cluster tendency

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd overall cluster tendency |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r36_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.73 2pd overall contrast

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd overall contrast |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r37 |

### 8.2.8.4.1.74 Missings for 2pd overall contrast

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |

| | |
|---|---|
| **Title** | Missings for 2pd overall contrast |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r37_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.75 2pd overall correlation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd overall correlation |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r38 |

### 8.2.8.4.1.76 Missings for 2pd overall correlation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd overall correlation |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r38_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.77 2pd overall difference average

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd overall difference average |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r39 |

### 8.2.8.4.1.78 Missings for 2pd overall difference average

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd overall difference average |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r39_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.79 2pd overall difference entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |

| | |
|---|---|
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd overall difference entropy |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r40 |

### 8.2.8.4.1.80 Missings for 2pd overall difference entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd overall difference entropy |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r40_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.81 2pd overall difference variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd overall difference variance |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r41 |

### 8.2.8.4.1.82 Missings for 2pd overall difference variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd overall difference variance |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r41_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.83 2pd overall dissimilarity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd overall dissimilarity |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r42 |

### 8.2.8.4.1.84 Missings for 2pd overall dissimilarity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd overall dissimilarity |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r42_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.85 2pd overall first measure of information correlation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd overall first measure of information correlation |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r43 |

### 8.2.8.4.1.86 Missings for 2pd overall first measure of information correlation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd overall first measure of information correlation |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r43_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.87 2pd overall first row-column entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd overall first row-column entropy |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r44 |

### 8.2.8.4.1.88 Missings for 2pd overall first row-column entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd overall first row-column entropy |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r44_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.89 2pd overall inverse difference

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd overall inverse difference |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r45 |

### 8.2.8.4.1.90 Missings for 2pd overall inverse difference

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd overall inverse difference |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r45_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.91 2pd overall inverse difference moment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd overall inverse difference moment |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r46 |

### 8.2.8.4.1.92 Missings for 2pd overall inverse difference moment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |

| | |
|---|---|
| **Title** | Missings for 2pd overall inverse difference moment |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r46_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.93 2pd overall inverse difference moment normalized

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd overall inverse difference moment normalized |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r47 |

### 8.2.8.4.1.94 Missings for 2pd overall inverse difference moment normalized

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd overall inverse difference moment normalized |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r47_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.95 2pd overall inverse difference normalized

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd overall inverse difference normalized |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r48 |

### 8.2.8.4.1.96 Missings for 2pd overall inverse difference normalized

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd overall inverse difference normalized |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r48_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.97 2pd overall inverse variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |

| | |
|---|---|
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd overall inverse variance |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r49 |

### 8.2.8.4.1.98 Missings for 2pd overall inverse variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd overall inverse variance |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r49_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.99 2pd overall joint average

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd overall joint average |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r50 |

### 8.2.8.4.1.100 Missings for 2pd overall joint average

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd overall joint average |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r50_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.101 2pd overall joint entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd overall joint entropy |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r51 |

### 8.2.8.4.1.102 Missings for 2pd overall joint entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd overall joint entropy |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r51_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.103 2pd overall joint maximum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd overall joint maximum |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r52 |

### 8.2.8.4.1.104 Missings for 2pd overall joint maximum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd overall joint maximum |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r52_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.105 2pd overall joint variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd overall joint variance |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r53 |

### 8.2.8.4.1.106 Missings for 2pd overall joint variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd overall joint variance |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r53_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.107 2pd overall row average

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd overall row average |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r54 |

### 8.2.8.4.1.108 Missings for 2pd overall row average

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd overall row average |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r54_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.109 2pd overall row entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd overall row entropy |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r55 |

### 8.2.8.4.1.110 Missings for 2pd overall row entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |

| | |
|---|---|
| **Title** | Missings for 2pd overall row entropy |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r55_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.111 2pd overall row maximum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd overall row maximum |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r56 |

### 8.2.8.4.1.112 Missings for 2pd overall row maximum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd overall row maximum |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r56_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.113 2pd overall row variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd overall row variance |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r57 |

### 8.2.8.4.1.114 Missings for 2pd overall row variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd overall row variance |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r57_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.115 2pd overall second measure of information correlation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |

| | |
|---|---|
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd overall second measure of information correlation |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r58 |

### 8.2.8.4.1.116 Missings for 2pd overall second measure of information correlation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd overall second measure of information correlation |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r58_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.117 2pd overall second row-column entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd overall second row-column entropy |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r59 |

### 8.2.8.4.1.118 Missings for 2pd overall second row-column entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd overall second row-column entropy |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r59_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.119 2pd overall sum average

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd overall sum average |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r60 |

### 8.2.8.4.1.120 Missings for 2pd overall sum average

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd overall sum average |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r60_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.121 2pd overall sum entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd overall sum entropy |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r61 |

### 8.2.8.4.1.122 Missings for 2pd overall sum entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd overall sum entropy |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r61_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.123 2pd overall sum variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd overall sum variance |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r62 |

### 8.2.8.4.1.124 Missings for 2pd overall sum variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd overall sum variance |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r62_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.125 2pd std dev angular second moment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd std dev angular second moment |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r63 |

### 8.2.8.4.1.126 Missings for 2pd std dev angular second moment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd std dev angular second moment |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r63_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.127 2pd std dev autocorrelation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd std dev autocorrelation |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r64 |

### 8.2.8.4.1.128 Missings for 2pd std dev autocorrelation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |

| | |
|---|---|
| **Title** | Missings for 2pd std dev autocorrelation |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r64_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.129 2pd std dev cluster prominence

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd std dev cluster prominence |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r65 |

### 8.2.8.4.1.130 Missings for 2pd std dev cluster prominence

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd std dev cluster prominence |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r65_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.131 2pd std dev cluster shade

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd std dev cluster shade |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r66 |

### 8.2.8.4.1.132 Missings for 2pd std dev cluster shade

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd std dev cluster shade |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r66_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.133 2pd std dev cluster tendency

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |

| | |
|---|---|
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd std dev cluster tendency |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r67 |

### 8.2.8.4.1.134 Missings for 2pd std dev cluster tendency

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd std dev cluster tendency |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r67_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.135 2pd std dev contrast

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd std dev contrast |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r68 |

### 8.2.8.4.1.136 Missings for 2pd std dev contrast

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd std dev contrast |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r68_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.137 2pd std dev correlation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd std dev correlation |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r69 |

### 8.2.8.4.1.138 Missings for 2pd std dev correlation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd std dev correlation |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r69_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.139 2pd std dev difference average

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd std dev difference average |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r70 |

### 8.2.8.4.1.140 Missings for 2pd std dev difference average

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd std dev difference average |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r70_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.141 2pd std dev difference entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd std dev difference entropy |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r71 |

### 8.2.8.4.1.142 Missings for 2pd std dev difference entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd std dev difference entropy |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r71_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.143 2pd std dev difference variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd std dev difference variance |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r72 |

### 8.2.8.4.1.144 Missings for 2pd std dev difference variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd std dev difference variance |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r72_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.145 2pd std dev dissimilarity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd std dev dissimilarity |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r73 |

### 8.2.8.4.1.146 Missings for 2pd std dev dissimilarity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |

| | |
|---|---|
| **Title** | Missings for 2pd std dev dissimilarity |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r73_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.147 2pd std dev first measure of information correlation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd std dev first measure of information correlation |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r74 |

### 8.2.8.4.1.148 Missings for 2pd std dev first measure of information correlation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd std dev first measure of information correlation |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r74_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.149 2pd std dev first row-column entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd std dev first row-column entropy |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r75 |

### 8.2.8.4.1.150 Missings for 2pd std dev first row-column entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd std dev first row-column entropy |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r75_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.151 2pd std dev inverse difference

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |

| | |
|---|---|
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd std dev inverse difference |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r76 |

### 8.2.8.4.1.152 Missings for 2pd std dev inverse difference

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd std dev inverse difference |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r76_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.153 2pd std dev inverse difference moment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd std dev inverse difference moment |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r77 |

### 8.2.8.4.1.154 Missings for 2pd std dev inverse difference moment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd std dev inverse difference moment |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r77_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.155 2pd std dev inverse difference moment normalized

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd std dev inverse difference moment normalized |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r78 |

### 8.2.8.4.1.156 Missings for 2pd std dev inverse difference moment normalized

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd std dev inverse difference moment normalized |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r78_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.157 2pd std dev inverse difference normalized

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd std dev inverse difference normalized |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r79 |

### 8.2.8.4.1.158 Missings for 2pd std dev inverse difference normalized

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd std dev inverse difference normalized |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r79_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.159 2pd std dev inverse variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd std dev inverse variance |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r80 |

### 8.2.8.4.1.160 Missings for 2pd std dev inverse variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd std dev inverse variance |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r80_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.161 2pd std dev joint average

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd std dev joint average |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r81 |

### 8.2.8.4.1.162 Missings for 2pd std dev joint average

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd std dev joint average |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r81_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.163 2pd std dev joint entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd std dev joint entropy |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r82 |

### 8.2.8.4.1.164 Missings for 2pd std dev joint entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |

| | |
|---|---|
| **Title** | Missings for 2pd std dev joint entropy |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r82_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.165 2pd std dev joint maximum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd std dev joint maximum |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r83 |

### 8.2.8.4.1.166 Missings for 2pd std dev joint maximum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd std dev joint maximum |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r83_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.167 2pd std dev joint variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd std dev joint variance |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r84 |

### 8.2.8.4.1.168 Missings for 2pd std dev joint variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd std dev joint variance |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r84_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.169 2pd std dev row average

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |

| | |
|---|---|
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd std dev row average |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r85 |

### 8.2.8.4.1.170 Missings for 2pd std dev row average

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd std dev row average |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r85_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.171 2pd std dev row entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd std dev row entropy |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r86 |

### 8.2.8.4.1.172 Missings for 2pd std dev row entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd std dev row entropy |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r86_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.173 2pd std dev row maximum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd std dev row maximum |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r87 |

### 8.2.8.4.1.174 Missings for 2pd std dev row maximum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd std dev row maximum |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r87_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.175 2pd std dev row variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd std dev row variance |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r88 |

### 8.2.8.4.1.176 Missings for 2pd std dev row variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd std dev row variance |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r88_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.177 2pd std dev second measure of information correlation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd std dev second measure of information correlation |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r89 |

### 8.2.8.4.1.178 Missings for 2pd std dev second measure of information correlation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd std dev second measure of information correlation |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r89_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.179 2pd std dev second row-column entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd std dev second row-column entropy |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r90 |

### 8.2.8.4.1.180 Missings for 2pd std dev second row-column entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd std dev second row-column entropy |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r90_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.181 2pd std dev sum average

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd std dev sum average |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r91 |

### 8.2.8.4.1.182 Missings for 2pd std dev sum average

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |

| | |
|---|---|
| **Title** | Missings for 2pd std dev sum average |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r91_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.183 2pd std dev sum entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd std dev sum entropy |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r92 |

### 8.2.8.4.1.184 Missings for 2pd std dev sum entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd std dev sum entropy |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r92_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.1.185 2pd std dev sum variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | 2pd std dev sum variance |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r93 |

### 8.2.8.4.1.186 Missings for 2pd std dev sum variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Co-occurence Based Features |
| **Title** | Missings for 2pd std dev sum variance |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r93_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

## 8.2.8.4.2 Diagnostic

### 8.2.8.4.2.1 2pd image dimension x

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |

| | |
|---|---|
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | 2pd image dimension x |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r94 |

### 8.2.8.4.2.2 Missings for 2pd image dimension x

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | Missings for 2pd image dimension x |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r94_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.2.3 2pd image dimension y

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | 2pd image dimension y |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_u308_livr_2pd_r95 |

### 8.2.8.4.2.4 Missings for 2pd image dimension y

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | Missings for 2pd image dimension y |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r95_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.2.5 2pd image dimension z

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | 2pd image dimension z |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r96 |

### 8.2.8.4.2.6 Missings for 2pd image dimension z

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | Missings for 2pd image dimension z |
| **Description** | - |
| **Data type** | INTEGER |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r96_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.2.7 2pd image maximum intensity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | 2pd image maximum intensity |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r97 |

### 8.2.8.4.2.8 Missings for 2pd image maximum intensity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | Missings for 2pd image maximum intensity |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r97_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.2.9 2pd image mean intensity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | 2pd image mean intensity |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r98 |

### 8.2.8.4.2.10 Missings for 2pd image mean intensity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | Missings for 2pd image mean intensity |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r98_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.2.11 2pd image minimum intensity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | 2pd image minimum intensity |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r99 |

### 8.2.8.4.2.12 Missings for 2pd image minimum intensity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | Missings for 2pd image minimum intensity |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r99_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.2.13 2pd image spacing x

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | 2pd image spacing x |
| **Description** | - |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r100 |

### 8.2.8.4.2.14 Missings for 2pd image spacing x

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |

| | |
|---|---|
| **In subsection 1** | Diagnostic |
| **Title** | Missings for 2pd image spacing x |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r100_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.2.15 2pd image spacing y

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | 2pd image spacing y |
| **Description** | - |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r101 |

### 8.2.8.4.2.16 Missings for 2pd image spacing y

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | Missings for 2pd image spacing y |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r101_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.2.17 2pd image spacing z

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | 2pd image spacing z |
| **Description** | - |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r102 |

### 8.2.8.4.2.18 Missings for 2pd image spacing z

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | Missings for 2pd image spacing z |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r102_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.2.19 2pd mask dimension x

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | 2pd mask dimension x |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r103 |

### 8.2.8.4.2.20 Missings for 2pd mask dimension x

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | Missings for 2pd mask dimension x |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r103_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.2.21 2pd mask dimension y

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | 2pd mask dimension y |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r104 |

### 8.2.8.4.2.22 Missings for 2pd mask dimension y

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | Missings for 2pd mask dimension y |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r104_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.2.23 2pd mask dimension z

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | 2pd mask dimension z |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r105 |

### 8.2.8.4.2.24 Missings for 2pd mask dimension z

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |

| | |
|---|---|
| **Title** | Missings for 2pd mask dimension z |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r105_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.2.25 2pd mask maximum intensity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | 2pd mask maximum intensity |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r106 |

### 8.2.8.4.2.26 Missings for 2pd mask maximum intensity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | Missings for 2pd mask maximum intensity |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r106_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.2.27 2pd mask mean intensity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | 2pd mask mean intensity |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r107 |

### 8.2.8.4.2.28 Missings for 2pd mask mean intensity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | Missings for 2pd mask mean intensity |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r107_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.2.29 2pd mask minimum intensity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |

| | |
|---|---|
| **In subsection 1** | Diagnostic |
| **Title** | 2pd mask minimum intensity |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r108 |

### 8.2.8.4.2.30 Missings for 2pd mask minimum intensity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | Missings for 2pd mask minimum intensity |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r108_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.2.31 2pd mask spacing x

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | 2pd mask spacing x |
| **Description** | - |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_u308_livr_2pd_r109 |

### 8.2.8.4.2.32 Missings for 2pd mask spacing x

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | Missings for 2pd mask spacing x |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r109_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.2.33 2pd mask spacing y

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | 2pd mask spacing y |
| **Description** | - |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r110 |

### 8.2.8.4.2.34 Missings for 2pd mask spacing y

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | Missings for 2pd mask spacing y |
| **Description** | - |

| | |
|---|---|
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r110_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.2.35 2pd mask spacing z

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | 2pd mask spacing z |
| **Description** | - |
| **Unit or input format** | mm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r111 |

### 8.2.8.4.2.36 Missings for 2pd mask spacing z

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | Missings for 2pd mask spacing z |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r111_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.2.37 2pd mask voxel count

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | 2pd mask voxel count |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r112 |

### 8.2.8.4.2.38 Missings for 2pd mask voxel count

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | Missings for 2pd mask voxel count |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r112_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.2.39 2pd mask bounding box x

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |

| | |
|---|---|
| **In subsection 1** | Diagnostic |
| **Title** | 2pd mask bounding box x |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r113 |

### 8.2.8.4.2.40 Missings for 2pd mask bounding box x

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | Missings for 2pd mask bounding box x |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r113_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.2.41 2pd mask bounding box y

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | 2pd mask bounding box y |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r114 |

### 8.2.8.4.2.42 Missings for 2pd mask bounding box y

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | Missings for 2pd mask bounding box y |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r114_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.2.43 2pd mask bounding box z

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | 2pd mask bounding box z |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r115 |

### 8.2.8.4.2.44 Missings for 2pd mask bounding box z

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Diagnostic |
| **Title** | Missings for 2pd mask bounding box z |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r115_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3 First order histogram

#### 8.2.8.4.3.1 2pd bin size

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd bin size |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r116 |

#### 8.2.8.4.3.2 Missings for 2pd bin size

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd bin size |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r116_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.3 2pd coefficient of variation index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd coefficient of variation index |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r117 |

### 8.2.8.4.3.4 Missings for 2pd coefficient of variation index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd coefficient of variation index |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r117_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.5 2pd coefficient of variation value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd coefficient of variation value |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r118 |

### 8.2.8.4.3.6 Missings for 2pd coefficient of variation value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd coefficient of variation value |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r118_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.7 2pd entropy index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd entropy index |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r119 |

### 8.2.8.4.3.8 Missings for 2pd entropy index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |

| | |
|---|---|
| **Title** | Missings for 2pd entropy index |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r119_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.9 2pd entropy value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd entropy value |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r120 |

### 8.2.8.4.3.10 Missings for 2pd entropy value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd entropy value |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r120_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.11 2pd excess kurtosis index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd excess kurtosis index |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r121 |

### 8.2.8.4.3.12 Missings for 2pd excess kurtosis index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd excess kurtosis index |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r121_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.13 2pd excess kurtosis value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |

| | |
|---|---|
| **In subsection 1** | First order histogram |
| **Title** | 2pd excess kurtosis value |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r122 |

### 8.2.8.4.3.14 Missings for 2pd excess kurtosis value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd excess kurtosis value |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r122_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.15 2pd interquantile range index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd interquantile range index |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r123 |

### 8.2.8.4.3.16 Missings for 2pd interquantile range index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd interquantile range index |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r123_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.17 2pd interquantile range value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd interquantile range value |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r124 |

### 8.2.8.4.3.18 Missings for 2pd interquantile range value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd interquantile range value |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r124_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.19 2pd maximum gradient

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd maximum gradient |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r125 |

### 8.2.8.4.3.20 Missings for 2pd maximum gradient

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd maximum gradient |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r125_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.21 2pd maximum gradient index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd maximum gradient index |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r126 |

### 8.2.8.4.3.22 Missings for 2pd maximum gradient index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd maximum gradient index |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r126_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.23 2pd maximum index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd maximum index |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r127 |

### 8.2.8.4.3.24 Missings for 2pd maximum index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd maximum index |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r127_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.25 2pd maximum value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd maximum value |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r128 |

### 8.2.8.4.3.26 Missings for 2pd maximum value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |

| | |
|---|---|
| **Title** | Missings for 2pd maximum value |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r128_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.27 2pd mean absolute deviation index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd mean absolute deviation index |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r129 |

### 8.2.8.4.3.28 Missings for 2pd mean absolute deviation index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd mean absolute deviation index |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r129_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.29 2pd mean absolute deviation value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd mean absolute deviation value |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r130 |

### 8.2.8.4.3.30 Missings for 2pd mean absolute deviation value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd mean absolute deviation value |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r130_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.31 2pd mean index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |

| | |
|---|---|
| **In subsection 1** | First order histogram |
| **Title** | 2pd mean index |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r131 |

### 8.2.8.4.3.32 Missings for 2pd mean index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd mean index |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r131_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.33 2pd mean value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd mean value |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r132 |

### 8.2.8.4.3.34 Missings for 2pd mean value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd mean value |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r132_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.35 2pd median absolute deviation index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd median absolute deviation index |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r133 |

### 8.2.8.4.3.36 Missings for 2pd median absolute deviation index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd median absolute deviation index |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r133_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.37 2pd median absolute deviation value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd median absolute deviation value |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r134 |

### 8.2.8.4.3.38 Missings for 2pd median absolute deviation value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd median absolute deviation value |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r134_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.39 2pd median index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd median index |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r135 |

### 8.2.8.4.3.40 Missings for 2pd median index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd median index |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r135_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.41 2pd median value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd median value |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r136 |

### 8.2.8.4.3.42 Missings for 2pd median value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd median value |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r136_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.43 2pd minimum gradient

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd minimum gradient |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r137 |

### 8.2.8.4.3.44 Missings for 2pd minimum gradient

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |

| | |
|---|---|
| **Title** | Missings for 2pd minimum gradient |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r137_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.45 2pd minimum gradient index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd minimum gradient index |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r138 |

### 8.2.8.4.3.46 Missings for 2pd minimum gradient index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd minimum gradient index |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r138_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.47 2pd minimum index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd minimum index |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r139 |

### 8.2.8.4.3.48 Missings for 2pd minimum index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd minimum index |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r139_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.49 2pd minimum value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |

| | |
|---|---|
| **In subsection 1** | First order histogram |
| **Title** | 2pd minimum value |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r140 |

### 8.2.8.4.3.50 Missings for 2pd minimum value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd minimum value |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r140_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.51 2pd mode index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd mode index |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r141 |

### 8.2.8.4.3.52 Missings for 2pd mode index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd mode index |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r141_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.53 2pd mode value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd mode value |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r142 |

### 8.2.8.4.3.54 Missings for 2pd mode value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd mode value |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r142_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.55 2pd number of bins

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd number of bins |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r143 |

### 8.2.8.4.3.56 Missings for 2pd number of bins

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd number of bins |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r143_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.57 2pd percentile 10 index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd percentile 10 index |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r144 |

### 8.2.8.4.3.58 Missings for 2pd percentile 10 index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd percentile 10 index |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r144_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.59 2pd percentile 10 value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd percentile 10 value |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r145 |

### 8.2.8.4.3.60 Missings for 2pd percentile 10 value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd percentile 10 value |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r145_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.61 2pd percentile 90 index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd percentile 90 index |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r146 |

### 8.2.8.4.3.62 Missings for 2pd percentile 90 index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |

| | |
|---|---|
| **Title** | Missings for 2pd percentile 90 index |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r146_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.63 2pd percentile 90 value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd percentile 90 value |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r147 |

### 8.2.8.4.3.64 Missings for 2pd percentile 90 value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd percentile 90 value |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r147_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.65 2pd quantile coefficient of dispersion index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd quantile coefficient of dispersion index |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r148 |

### 8.2.8.4.3.66 Missings for 2pd quantile coefficient of dispersion index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd quantile coefficient of dispersion index |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r148_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.67 2pd quantile coefficient of dispersion value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |

| | |
|---|---|
| **In subsection 1** | First order histogram |
| **Title** | 2pd quantile coefficient of dispersion value |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r149 |

### 8.2.8.4.3.68 Missings for 2pd quantile coefficient of dispersion value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd quantile coefficient of dispersion value |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r149_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.69 2pd range index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd range index |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r150 |

### 8.2.8.4.3.70 Missings for 2pd range index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd range index |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r150_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.71 2pd range value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd range value |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r151 |

### 8.2.8.4.3.72 Missings for 2pd range value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd range value |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r151_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.73 2pd robust mean absolute deviation index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd robust mean absolute deviation index |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r152 |

### 8.2.8.4.3.74 Missings for 2pd robust mean absolute deviation index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd robust mean absolute deviation index |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r152_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.75 2pd robust mean absolute deviation value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd robust mean absolute deviation value |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r153 |

### 8.2.8.4.3.76 Missings for 2pd robust mean absolute deviation value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd robust mean absolute deviation value |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r153_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.77 2pd robust mean index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd robust mean index |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r154 |

### 8.2.8.4.3.78 Missings for 2pd robust mean index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd robust mean index |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r154_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.79 2pd robust mean value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd robust mean value |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r155 |

### 8.2.8.4.3.80 Missings for 2pd robust mean value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |

| | |
|---|---|
| **Title** | Missings for 2pd robust mean value |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r155_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.81 2pd skewness index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd skewness index |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r156 |

### 8.2.8.4.3.82 Missings for 2pd skewness index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd skewness index |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r156_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.83 2pd skewness value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd skewness value |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r157 |

### 8.2.8.4.3.84 Missings for 2pd skewness value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd skewness value |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r157_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.85 2pd uniformity index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |

| | |
|---|---|
| **In subsection 1** | First order histogram |
| **Title** | 2pd uniformity index |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r158 |

### 8.2.8.4.3.86 Missings for 2pd uniformity index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd uniformity index |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r158_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.87 2pd uniformity value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd uniformity value |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r159 |

### 8.2.8.4.3.88 Missings for 2pd uniformity value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd uniformity value |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r159_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.89 2pd variance index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd variance index |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r160 |

### 8.2.8.4.3.90 Missings for 2pd variance index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd variance index |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r160_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.3.91 2pd variance value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | 2pd variance value |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r161 |

### 8.2.8.4.3.92 Missings for 2pd variance value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order histogram |
| **Title** | Missings for 2pd variance value |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r161_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4 First order numeric

#### 8.2.8.4.4.1 2pd 05th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd 05th percentile |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r162 |

#### 8.2.8.4.4.2 Missings for 2pd 05th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd 05th percentile |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r162_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

#### 8.2.8.4.4.3 2pd 10th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd 10th percentile |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r163 |

### 8.2.8.4.4.4 Missings for 2pd 10th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd 10th percentile |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r163_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.5 2pd 15th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd 15th percentile |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r164 |

### 8.2.8.4.4.6 Missings for 2pd 15th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd 15th percentile |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r164_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.7 2pd 20th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd 20th percentile |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r165 |

### 8.2.8.4.4.8 Missings for 2pd 20th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd 20th percentile |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r165_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.9 2pd 25th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd 25th percentile |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r166 |

### 8.2.8.4.4.10 Missings for 2pd 25th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd 25th percentile |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r166_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.11 2pd 30th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd 30th percentile |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r167 |

### 8.2.8.4.4.12 Missings for 2pd 30th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd 30th percentile |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r167_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.13 2pd 35th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd 35th percentile |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r168 |

### 8.2.8.4.4.14 Missings for 2pd 35th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd 35th percentile |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r168_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.15 2pd 40th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd 40th percentile |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r169 |

### 8.2.8.4.4.16 Missings for 2pd 40th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |

| | |
|---|---|
| **Title** | Missings for 2pd 40th percentile |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r169_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.17 2pd 45th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd 45th percentile |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r170 |

### 8.2.8.4.4.18 Missings for 2pd 45th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd 45th percentile |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r170_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.19 2pd 50th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd 50th percentile |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r171 |

### 8.2.8.4.4.20 Missings for 2pd 50th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd 50th percentile |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r171_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.21 2pd 55th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |

| | |
|---|---|
| **In subsection 1** | First order numeric |
| **Title** | 2pd 55th percentile |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r172 |

### 8.2.8.4.4.22 Missings for 2pd 55th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd 55th percentile |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r172_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.23 2pd 60th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd 60th percentile |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r173 |

### 8.2.8.4.4.24 Missings for 2pd 60th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd 60th percentile |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r173_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.25 2pd 65th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd 65th percentile |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r174 |

### 8.2.8.4.4.26 Missings for 2pd 65th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd 65th percentile |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r174_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.27 2pd 70th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd 70th percentile |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r175 |

### 8.2.8.4.4.28 Missings for 2pd 70th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd 70th percentile |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r175_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.29 2pd 75th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd 75th percentile |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r176 |

### 8.2.8.4.4.30 Missings for 2pd 75th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd 75th percentile |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r176_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.31 2pd 80th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd 80th percentile |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r177 |

### 8.2.8.4.4.32 Missings for 2pd 80th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd 80th percentile |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r177_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.33 2pd 85th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd 85th percentile |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r178 |

### 8.2.8.4.4.34 Missings for 2pd 85th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |

| | |
|---|---|
| **Title** | Missings for 2pd 85th percentile |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r178_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.35 2pd 90th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd 90th percentile |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r179 |

### 8.2.8.4.4.36 Missings for 2pd 90th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd 90th percentile |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r179_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.37 2pd 95th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd 95th percentile |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r180 |

### 8.2.8.4.4.38 Missings for 2pd 95th percentile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd 95th percentile |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r180_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.39 2pd coefficient of variation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |

| | |
|---|---|
| **In subsection 1** | First order numeric |
| **Title** | 2pd coefficient of variation |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r181 |

### 8.2.8.4.4.40 Missings for 2pd coefficient of variation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd coefficient of variation |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r181_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.41 2pd covered image intensity range

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd covered image intensity range |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r182 |

### 8.2.8.4.4.42 Missings for 2pd covered image intensity range

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd covered image intensity range |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r182_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.43 2pd energy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd energy |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r183 |

### 8.2.8.4.4.44 Missings for 2pd energy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd energy |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r183_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.45 2pd entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd entropy |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r184 |

### 8.2.8.4.4.46 Missings for 2pd entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd entropy |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r184_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.47 2pd excess kurtosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd excess kurtosis |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r185 |

### 8.2.8.4.4.48 Missings for 2pd excess kurtosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd excess kurtosis |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r185_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.49 2pd image dimension

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd image dimension |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r186 |

### 8.2.8.4.4.50 Missings for 2pd image dimension

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd image dimension |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r186_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.51 2pd interquantile range

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd interquantile range |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r187 |

### 8.2.8.4.4.52 Missings for 2pd interquantile range

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |

| | |
|---|---|
| **Title** | Missings for 2pd interquantile range |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r187_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.53 2pd kurtosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd kurtosis |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r188 |

### 8.2.8.4.4.54 Missings for 2pd kurtosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd kurtosis |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r188_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.55 2pd maximum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd maximum |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r189 |

### 8.2.8.4.4.56 Missings for 2pd maximum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd maximum |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r189_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.57 2pd mean

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |

| | |
|---|---|
| **In subsection 1** | First order numeric |
| **Title** | 2pd mean |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r190 |

### 8.2.8.4.4.58 Missings for 2pd mean

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd mean |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r190_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.59 2pd mean absolute deviation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd mean absolute deviation |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r191 |

### 8.2.8.4.4.60 Missings for 2pd mean absolute deviation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd mean absolute deviation |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r191_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.61 2pd median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd median |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r192 |

### 8.2.8.4.4.62 Missings for 2pd median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd median |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r192_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.63 2pd median absolute deviation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd median absolute deviation |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r193 |

### 8.2.8.4.4.64 Missings for 2pd median absolute deviation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd median absolute deviation |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r193_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.65 2pd minimum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd minimum |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r194 |

### 8.2.8.4.4.66 Missings for 2pd minimum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd minimum |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r194_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.67 2pd mode index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd mode index |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r195 |

### 8.2.8.4.4.68 Missings for 2pd mode index

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd mode index |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r195_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.69 2pd mode probability

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd mode probability |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r196 |

### 8.2.8.4.4.70 Missings for 2pd mode probability

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |

| | |
|---|---|
| **Title** | Missings for 2pd mode probability |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r196_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.71 2pd mode value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd mode value |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r197 |

### 8.2.8.4.4.72 Missings for 2pd mode value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd mode value |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r197_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.73 2pd number of voxels

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd number of voxels |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r198 |

### 8.2.8.4.4.74 Missings for 2pd number of voxels

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd number of voxels |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r198_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.75 2pd quantile coefficient of dispersion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |

| | |
|---|---|
| **In subsection 1** | First order numeric |
| **Title** | 2pd quantile coefficient of dispersion |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r199 |

### 8.2.8.4.4.76 Missings for 2pd quantile coefficient of dispersion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd quantile coefficient of dispersion |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r199_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.77 2pd range

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd range |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r200 |

### 8.2.8.4.4.78 Missings for 2pd range

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd range |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r200_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.79 2pd robust mean

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd robust mean |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r201 |

### 8.2.8.4.4.80 Missings for 2pd robust mean

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd robust mean |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r201_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.81 2pd robust mean absolute deviation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd robust mean absolute deviation |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r202 |

### 8.2.8.4.4.82 Missings for 2pd robust mean absolute deviation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd robust mean absolute deviation |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r202_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.83 2pd robust variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd robust variance |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r203 |

### 8.2.8.4.4.84 Missings for 2pd robust variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd robust variance |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r203_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.85 2pd root mean square

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd root mean square |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r204 |

### 8.2.8.4.4.86 Missings for 2pd root mean square

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd root mean square |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r204_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.87 2pd skewness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd skewness |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r205 |

### 8.2.8.4.4.88 Missings for 2pd skewness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |

| | |
|---|---|
| **Title** | Missings for 2pd skewness |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r205_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.89 2pd standard deviation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd standard deviation |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r206 |

### 8.2.8.4.4.90 Missings for 2pd standard deviation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd standard deviation |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r206_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.91 2pd sum of voxels

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd sum of voxels |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r207 |

### 8.2.8.4.4.92 Missings for 2pd sum of voxels

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd sum of voxels |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r207_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.93 2pd uniformtiy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |

| | |
|---|---|
| **In subsection 1** | First order numeric |
| **Title** | 2pd uniformtiy |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r208 |

### 8.2.8.4.4.94 Missings for 2pd uniformtiy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd uniformtiy |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r208_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.95 2pd variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd variance |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r209 |

### 8.2.8.4.4.96 Missings for 2pd variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd variance |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r209_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.97 2pd voxel space

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd voxel space |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r210 |

### 8.2.8.4.4.98 Missings for 2pd voxel space

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd voxel space |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r210_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.4.99 2pd voxel volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | 2pd voxel volume |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r211 |

### 8.2.8.4.4.100 Missings for 2pd voxel volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | First order numeric |
| **Title** | Missings for 2pd voxel volume |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r211_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.5 Grey level distance zone

#### 8.2.8.4.5.1 2pd distance size non-uniformity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |
| **Title** | 2pd distance size non-uniformity |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r212 |

#### 8.2.8.4.5.2 Missings for 2pd distance size non-uniformity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |
| **Title** | Missings for 2pd distance size non-uniformity |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r212_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

#### 8.2.8.4.5.3 2pd distance size non-uniformity normalized

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |
| **Title** | 2pd distance size non-uniformity normalized |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r213 |

### 8.2.8.4.5.4 Missings for 2pd distance size non-uniformity normalized

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |
| **Title** | Missings for 2pd distance size non-uniformity normalized |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r213_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.5.5 2pd grey level entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |
| **Title** | 2pd grey level entropy |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r214 |

### 8.2.8.4.5.6 Missings for 2pd grey level entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |
| **Title** | Missings for 2pd grey level entropy |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r214_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.5.7 2pd grey level mean

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |
| **Title** | 2pd grey level mean |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r215 |

### 8.2.8.4.5.8 Missings for 2pd grey level mean

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |
| **Title** | Missings for 2pd grey level mean |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r215_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.5.9 2pd grey level non-uniformity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |
| **Title** | 2pd grey level non-uniformity |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r216 |

### 8.2.8.4.5.10 Missings for 2pd grey level non-uniformity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |
| **Title** | Missings for 2pd grey level non-uniformity |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r216_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.5.11 2pd grey level non-uniformity normalized

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |
| **Title** | 2pd grey level non-uniformity normalized |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r217 |

### 8.2.8.4.5.12 Missings for 2pd grey level non-uniformity normalized

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |
| **Title** | Missings for 2pd grey level non-uniformity normalized |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r217_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.5.13 2pd grey level variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |
| **Title** | 2pd grey level variance |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r218 |

### 8.2.8.4.5.14 Missings for 2pd grey level variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |
| **Title** | Missings for 2pd grey level variance |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r218_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.5.15 2pd high grey level emphasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |
| **Title** | 2pd high grey level emphasis |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r219 |

### 8.2.8.4.5.16 Missings for 2pd high grey level emphasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |

| | |
|---|---|
| **Title** | Missings for 2pd high grey level emphasis |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r219_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.5.17 2pd large distance emphasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |
| **Title** | 2pd large distance emphasis |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r220 |

### 8.2.8.4.5.18 Missings for 2pd large distance emphasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |
| **Title** | Missings for 2pd large distance emphasis |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r220_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.5.19 2pd large distance high grey level emphasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |
| **Title** | 2pd large distance high grey level emphasis |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r221 |

### 8.2.8.4.5.20 Missings for 2pd large distance high grey level emphasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |
| **Title** | Missings for 2pd large distance high grey level emphasis |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r221_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.5.21 2pd large distance low grey level emphasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |

| | |
|---|---|
| **In subsection 1** | Grey level distance zone |
| **Title** | 2pd large distance low grey level emphasis |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r222 |

### 8.2.8.4.5.22 Missings for 2pd large distance low grey level emphasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |
| **Title** | Missings for 2pd large distance low grey level emphasis |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r222_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.5.23 2pd low grey level emphasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |
| **Title** | 2pd low grey level emphasis |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r223 |

### 8.2.8.4.5.24 Missings for 2pd low grey level emphasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |
| **Title** | Missings for 2pd low grey level emphasis |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r223_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.5.25 2pd small distance emphasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |
| **Title** | 2pd small distance emphasis |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r224 |

### 8.2.8.4.5.26 Missings for 2pd small distance emphasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |
| **Title** | Missings for 2pd small distance emphasis |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r224_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.5.27 2pd small distance high grey level emphasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |
| **Title** | 2pd small distance high grey level emphasis |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r225 |

### 8.2.8.4.5.28 Missings for 2pd small distance high grey level emphasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |
| **Title** | Missings for 2pd small distance high grey level emphasis |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r225_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.5.29 2pd small distance low grey level emphasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |
| **Title** | 2pd small distance low grey level emphasis |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r226 |

### 8.2.8.4.5.30 Missings for 2pd small distance low grey level emphasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |
| **Title** | Missings for 2pd small distance low grey level emphasis |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r226_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.5.31 2pd zone distance entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |
| **Title** | 2pd zone distance entropy |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r227 |

### 8.2.8.4.5.32 Missings for 2pd zone distance entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |
| **Title** | Missings for 2pd zone distance entropy |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r227_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.5.33 2pd zone distance mean

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |
| **Title** | 2pd zone distance mean |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r228 |

### 8.2.8.4.5.34 Missings for 2pd zone distance mean

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |

| | |
|---|---|
| **Title** | Missings for 2pd zone distance mean |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r228_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.5.35 2pd zone distance variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |
| **Title** | 2pd zone distance variance |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r229 |

### 8.2.8.4.5.36 Missings for 2pd zone distance variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |
| **Title** | Missings for 2pd zone distance variance |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r229_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.5.37 2pd zone percentage

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |
| **Title** | 2pd zone percentage |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r230 |

### 8.2.8.4.5.38 Missings for 2pd zone percentage

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level distance zone |
| **Title** | Missings for 2pd zone percentage |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r230_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

## 8.2.8.4.6 Grey level size zone

### 8.2.8.4.6.1 2pd grey level mean

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |

| | |
|---|---|
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level size zone |
| **Title** | 2pd grey level mean |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r231 |

### 8.2.8.4.6.2 Missings for 2pd grey level mean

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level size zone |
| **Title** | Missings for 2pd grey level mean |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r231_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.6.3 2pd grey level non-uniformity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level size zone |
| **Title** | 2pd grey level non-uniformity |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_u308_livr_2pd_r232 |

### 8.2.8.4.6.4 Missings for 2pd grey level non-uniformity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level size zone |
| **Title** | Missings for 2pd grey level non-uniformity |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r232_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.6.5 2pd grey level non-uniformity normalized

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level size zone |
| **Title** | 2pd grey level non-uniformity normalized |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r233 |

### 8.2.8.4.6.6 Missings for 2pd grey level non-uniformity normalized

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level size zone |
| **Title** | Missings for 2pd grey level non-uniformity normalized |
| **Description** | - |
| **Data type** | INTEGER |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r233_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.6.7 2pd grey level variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level size zone |
| **Title** | 2pd grey level variance |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r234 |

### 8.2.8.4.6.8 Missings for 2pd grey level variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level size zone |
| **Title** | Missings for 2pd grey level variance |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r234_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.6.9 2pd high grey level emphasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level size zone |
| **Title** | 2pd high grey level emphasis |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r235 |

### 8.2.8.4.6.10 Missings for 2pd high grey level emphasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level size zone |
| **Title** | Missings for 2pd high grey level emphasis |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r235_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.6.11 2pd large zone emphasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level size zone |
| **Title** | 2pd large zone emphasis |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r236 |

### 8.2.8.4.6.12 Missings for 2pd large zone emphasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level size zone |
| **Title** | Missings for 2pd large zone emphasis |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r236_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.6.13 2pd large zone high grey level emphasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level size zone |
| **Title** | 2pd large zone high grey level emphasis |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r237 |

### 8.2.8.4.6.14 Missings for 2pd large zone high grey level emphasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level size zone |

| | |
|---|---|
| **Title** | Missings for 2pd large zone high grey level emphasis |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r237_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.6.15 2pd large zone low grey level emphasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level size zone |
| **Title** | 2pd large zone low grey level emphasis |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r238 |

### 8.2.8.4.6.16 Missings for 2pd large zone low grey level emphasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level size zone |
| **Title** | Missings for 2pd large zone low grey level emphasis |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r238_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.6.17 2pd low grey level emphasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level size zone |
| **Title** | 2pd low grey level emphasis |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r239 |

### 8.2.8.4.6.18 Missings for 2pd low grey level emphasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level size zone |
| **Title** | Missings for 2pd low grey level emphasis |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r239_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.6.19 2pd small zone emphasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |

| | |
|---|---|
| **In subsection 1** | Grey level size zone |
| **Title** | 2pd small zone emphasis |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r240 |

### 8.2.8.4.6.20 Missings for 2pd small zone emphasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level size zone |
| **Title** | Missings for 2pd small zone emphasis |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r240_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.6.21 2pd small zone high grey level emphasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level size zone |
| **Title** | 2pd small zone high grey level emphasis |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r241 |

### 8.2.8.4.6.22 Missings for 2pd small zone high grey level emphasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level size zone |
| **Title** | Missings for 2pd small zone high grey level emphasis |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r241_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.6.23 2pd small zone low grey level emphasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level size zone |
| **Title** | 2pd small zone low grey level emphasis |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r242 |

### 8.2.8.4.6.24 Missings for 2pd small zone low grey level emphasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level size zone |
| **Title** | Missings for 2pd small zone low grey level emphasis |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r242_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.6.25 2pd zone percentage

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level size zone |
| **Title** | 2pd zone percentage |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r243 |

### 8.2.8.4.6.26 Missings for 2pd zone percentage

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level size zone |
| **Title** | Missings for 2pd zone percentage |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r243_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.6.27 2pd zone size entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level size zone |
| **Title** | 2pd zone size entropy |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r244 |

### 8.2.8.4.6.28 Missings for 2pd zone size entropy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level size zone |
| **Title** | Missings for 2pd zone size entropy |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r244_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.6.29 2pd zone size mean

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level size zone |
| **Title** | 2pd zone size mean |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r245 |

### 8.2.8.4.6.30 Missings for 2pd zone size mean

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level size zone |
| **Title** | Missings for 2pd zone size mean |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r245_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.6.31 2pd zone size non-uniformity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level size zone |
| **Title** | 2pd zone size non-uniformity |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r246 |

### 8.2.8.4.6.32 Missings for 2pd zone size non-uniformity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level size zone |

| | |
|---|---|
| **Title** | Missings for 2pd zone size non-uniformity |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r246_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.6.33 2pd zone size non-uniformity normalized

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level size zone |
| **Title** | 2pd zone size non-uniformity normalized |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r247 |

### 8.2.8.4.6.34 Missings for 2pd zone size non-uniformity normalized

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level size zone |
| **Title** | Missings for 2pd zone size non-uniformity normalized |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r247_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.6.35 2pd zone size variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level size zone |
| **Title** | 2pd zone size variance |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r248 |

### 8.2.8.4.6.36 Missings for 2pd zone size variance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Grey level size zone |
| **Title** | Missings for 2pd zone size variance |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r248_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

## 8.2.8.4.7 Intensity volume histogram

### 8.2.8.4.7.1 2pd area under ivh curve

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |

| | |
|---|---|
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Intensity volume histogram |
| **Title** | 2pd area under ivh curve |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r249 |

### 8.2.8.4.7.2 Missings for 2pd area under ivh curve

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Intensity volume histogram |
| **Title** | Missings for 2pd area under ivh curve |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r249_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.7.3 2pd difference intensity at 0 10 and 0 90 volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Intensity volume histogram |
| **Title** | 2pd difference intensity at 0 10 and 0 90 volume |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_u308_livr_2pd_r250 |

### 8.2.8.4.7.4 Missings for 2pd difference intensity at 0 10 and 0 90 volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Intensity volume histogram |
| **Title** | Missings for 2pd difference intensity at 0 10 and 0 90 volume |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r250_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.7.5 2pd difference volume fraction at 0 10 and 0 90 intensity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Intensity volume histogram |
| **Title** | 2pd difference volume fraction at 0 10 and 0 90 intensity |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r251 |

### 8.2.8.4.7.6 Missings for 2pd difference volume fraction at 0 10 and 0 90 intensity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Intensity volume histogram |
| **Title** | Missings for 2pd difference volume fraction at 0 10 and 0 90 intensity |
| **Description** | - |
| **Data type** | INTEGER |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r251_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.7.7 2pd intensity at 0 10 volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Intensity volume histogram |
| **Title** | 2pd intensity at 0 10 volume |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r252 |

### 8.2.8.4.7.8 Missings for 2pd intensity at 0 10 volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Intensity volume histogram |
| **Title** | Missings for 2pd intensity at 0 10 volume |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r252_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.7.9 2pd intensity at 0 90 volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Intensity volume histogram |
| **Title** | 2pd intensity at 0 90 volume |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r253 |

### 8.2.8.4.7.10 Missings for 2pd intensity at 0 90 volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Intensity volume histogram |
| **Title** | Missings for 2pd intensity at 0 90 volume |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r253_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.7.11 2pd volume fraction at 0 10 intensity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Intensity volume histogram |
| **Title** | 2pd volume fraction at 0 10 intensity |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r254 |

### 8.2.8.4.7.12 Missings for 2pd volume fraction at 0 10 intensity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Intensity volume histogram |
| **Title** | Missings for 2pd volume fraction at 0 10 intensity |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r254_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.4.7.13 2pd volume fraction at 0 90 intensity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Intensity volume histogram |
| **Title** | 2pd volume fraction at 0 90 intensity |
| **Description** | - |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r255 |

### 8.2.8.4.7.14 Missings for 2pd volume fraction at 0 90 intensity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Liver radiomics |
| **In subsection 1** | Intensity volume histogram |

| | |
|---|---|
| **Title** | Missings for 2pd volume fraction at 0 90 intensity |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_1 (Missing raw data; Insufficient quality; Valuation not successful) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_livr_2pd_r255_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | Missing raw data | ~ 200 | Yes |
| -2 | Insufficient quality | < 10 | Yes |
| -4 | Valuation not successful | < 10 | Yes |

### 8.2.8.5 Quantity and distribution of adipose tissue

volume of different adipose tissue compartments in the trunk

#### 8.2.8.5.1 visceral fat

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Quantity and distribution of adipose tissue |
| **Title** | visceral fat |
| **Description** | volume of visceral fat from hip to thoracic diaphragm |
| **Unit or input format** | l |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_vat_vol_1 |

#### 8.2.8.5.2 visceral fat missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Quantity and distribution of adipose tissue |
| **Title** | visceral fat missings |
| **Description** | missings for volume of visceral fat from hip to thoracic diaphragm |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_2 (missing raw data; low quality of original data; evaluation not possible) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_vat_vol_1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | ~ 200 | Yes |
| -2 | low quality of original data | < 10 | Yes |
| -4 | evaluation not possible | < 10 | Yes |

### 8.2.8.5.3 subcutaneous abdominal fat

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Quantity and distribution of adipose tissue |
| **Title** | subcutaneous abdominal fat |
| **Description** | - |
| **Unit or input format** | l |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_scaat_vol_1 |

### 8.2.8.5.4 subcutaneous abdominal fat missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Quantity and distribution of adipose tissue |
| **Title** | subcutaneous abdominal fat missings |
| **Description** | missings for volume of subcutaneous abdominal adipose tissue from hip to thoracic diaphragm |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_2 (missing raw data; low quality of original data; evaluation not possible) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_scaat_vol_1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | ~ 200 | Yes |
| -2 | low quality of original data | < 10 | Yes |
| -4 | evaluation not possible | < 10 | Yes |

### 8.2.8.5.5 subcutaneous thoracal fat

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Quantity and distribution of adipose tissue |
| **Title** | subcutaneous thoracal fat |
| **Description** | - |
| **Unit or input format** | l |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_sctat_vol_1 |

### 8.2.8.5.6 subcuteneous thoracal fat missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **In subsection 2** | Quantity and distribution of adipose tissue |
| **Title** | subcuteneous thoracal fat missings |
| **Description** | missings for volume of subcutaneous thoracal adipose tissue from hip to thoracic diaphragm |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua308_2 (missing raw data; low quality of original data; evaluation not possible) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u308_sctat_vol_1_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -1 | missing raw data | ~ 200 | Yes |
| -2 | low quality of original data | < 10 | Yes |
| -4 | evaluation not possible | < 10 | Yes |

### 8.2.8.6 Status of the results data NAKO-308

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-308, p. 3365 (Examination) |
| **Title** | Status of the results data NAKO-308 |
| **Description** | The status of the examination module indicates whether an examination has been properly completed. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 18/05/2021 |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1038_status |

## 8.2.9 Result data for NAKO-751

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | MRI results data, p. 2994 (Project) |
| **Name** | Result data for NAKO-751 |
| **Title** | Phenotyping of adipose tissue compartments data for NAKO-751 |
| **Description** | NAKO-751: Bamberg et al - Phenotyping/signature of adipose tissue compartments - A Radiomic, Cluster-based and geographic Analysis in the German National Cohort |
| **Unique identifier** | ua00751 |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 30,178 | 30,178 | 26/07/2024 | 26/07/2024 | 0 |

### 8.2.9.1 Quantity and distribution of adipose tissue

Volume of different adipose tissue compartments in the trunk

#### 8.2.9.1.1 visceral fat

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data for NAKO-751, p. 3571 (Examination) |
| **In subsection 2** | Quantity and distribution of adipose tissue |
| **Title** | visceral fat |
| **Description** | volume of visceral fat from hip to thoracic diaphragm |
| **Unit or input format** | l |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 01/07/2024 |
| **Approval** | Quality-assured data |

#### 8.2.9.1.2 visceral fat missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data for NAKO-751, p. 3571 (Examination) |
| **In subsection 2** | Quantity and distribution of adipose tissue |
| **Title** | visceral fat missings |
| **Description** | missings for volume of visceral fat |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 01/07/2024 |
| **Approval** | Quality-assured data |
| **Option list** | ua751_1 (missing raw data; low quality of original data; evaluation not possible) |

#### 8.2.9.1.3 subcutaneous abdominal fat

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data for NAKO-751, p. 3571 (Examination) |
| **In subsection 2** | Quantity and distribution of adipose tissue |
| **Title** | subcutaneous abdominal fat |
| **Description** | volume of visceral fat from hip to thoracic diaphragm |
| **Unit or input format** | l |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 01/07/2024 |
| **Approval** | Quality-assured data |

#### 8.2.9.1.4 subcutaneous abdominal fat missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data for NAKO-751, p. 3571 (Examination) |
| **In subsection 2** | Quantity and distribution of adipose tissue |
| **Title** | subcutaneous abdominal fat missings |
| **Description** | missings for volume of subcutaneous abdominal fat |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 01/07/2024 |
| **Approval** | Quality-assured data |
| **Option list** | ua751_1 (missing raw data; low quality of original data; evaluation not possible) |

#### 8.2.9.1.5 subcutaneous thoracal fat

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data for NAKO-751, p. 3571 (Examination) |
| **In subsection 2** | Quantity and distribution of adipose tissue |
| **Title** | subcutaneous thoracal fat |
| **Description** | volume of subcutaneous fat from thoracic diaphragm to shoulders |
| **Unit or input format** | l |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 01/07/2024 |
| **Approval** | Quality-assured data |

#### 8.2.9.1.6 subcuteneous thoracal fat missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data for NAKO-751, p. 3571 (Examination) |
| **In subsection 2** | Quantity and distribution of adipose tissue |
| **Title** | subcuteneous thoracal fat missings |
| **Description** | missings for volume of subcutaneous thoracic fat |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 01/07/2024 |
| **Approval** | Quality-assured data |
| **Option list** | ua751_1 (missing raw data; low quality of original data; evaluation not possible) |

## 8.2.10 Result data of NAKO-195

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | MRI results data, p. 2994 (Project) |
| **Name** | Result data of NAKO-195 |
| **Title** | Result data from the first stage of NAKO-195 |
| **Description** | NAKO-195: S. Gatidis et al. - Bildbasierte Charakterisierung des Alterns anhand von Ganzkörper MR-Daten |
| **Unique identifier** | ua00195 |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 11,276 | 11,276 | 23/05/2022 | 23/05/2022 | 0 |

### 8.2.10.1 MRI-based age estimation of the brain

Schätzung des chronologischen Hirnalters mittels deep learning auf T1-gewichteten MRT-Bildern (Surrogat für "biologisches" Hirnalter)

#### 8.2.10.1.1 Estimated whole brain age

ermittelt als geschätzter Erwartungswert des Hirnalters bei gegebenem Eingangsbild

##### 8.2.10.1.1.1 Estimated whole-brain age Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-195, p. 3573 (Examination) |
| **In subsection 2** | MRI-based age estimation of the brain |
| **In subsection 1** | Estimated whole brain age |
| **Title** | Estimated whole-brain age Missings |
| **Description** | Missings for estimated brain age |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 20/05/2022 |
| **Approval** | Restricted usability |
| **Option list** | ua195_1 (Missing raw data; Insufficient quality; Valuation not successful) |

##### 8.2.10.1.1.2 estimated whole brain age

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-195, p. 3573 (Examination) |
| **In subsection 2** | MRI-based age estimation of the brain |
| **In subsection 1** | Estimated whole brain age |
| **Title** | estimated whole brain age |
| **Description** | estimated brain age |
| **Unit or input format** | Years |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 20/05/2022 |
| **Approval** | Restricted usability |

#### 8.2.10.1.2 Uncertainty of the estimated brain age

ermittelt als geschätzte Standardabweichung des Hirnalters bei gegebenem Eingangsbild

##### 8.2.10.1.2.1 Uncertainty of estimated brain age Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-195, p. 3573 (Examination) |
| **In subsection 2** | MRI-based age estimation of the brain |
| **In subsection 1** | Uncertainty of the estimated brain age |
| **Title** | Uncertainty of estimated brain age Missings |
| **Description** | Missings for Uncertainty of estimated brain age |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 20/05/2022 |
| **Approval** | Restricted usability |
| **Option list** | ua195_1 (Missing raw data; Insufficient quality; Valuation not successful) |

##### 8.2.10.1.2.2 Uncertainty of estimated brain age

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-195, p. 3573 (Examination) |
| **In subsection 2** | MRI-based age estimation of the brain |
| **In subsection 1** | Uncertainty of the estimated brain age |
| **Title/Description** | Uncertainty of estimated brain age |
| **Unit or input format** | Years |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 20/05/2022 |
| **Approval** | Restricted usability |

### 8.2.10.2 MRI-based volumetry of abdominal organs

Volumetrie abdomineller Organe (Leber, Milz, linke und rechte Niere, Pankreas) anhang deep-learning Segmentierungen auf Ganzkörper-Dixon-MRT-Daten

#### 8.2.10.2.1 Volume of the liver

##### 8.2.10.2.1.1 Volume of the liver Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-195, p. 3573 (Examination) |
| **In subsection 2** | MRI-based volumetry of abdominal organs |
| **In subsection 1** | Volume of the liver |
| **Title** | Volume of the liver Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 20/05/2022 |
| **Approval** | Restricted usability |
| **Option list** | ua195_1 (Missing raw data; Insufficient quality; Valuation not successful) |

#### 8.2.10.2.1.2 Volume of the liver

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-195, p. 3573 (Examination) |
| **In subsection 2** | MRI-based volumetry of abdominal organs |
| **In subsection 1** | Volume of the liver |
| **Title** | Volume of the liver |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 20/05/2022 |
| **Approval** | Restricted usability |

### 8.2.10.2.2 Volume of the spleen

#### 8.2.10.2.2.1 Volume of the spleen Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-195, p. 3573 (Examination) |
| **In subsection 2** | MRI-based volumetry of abdominal organs |
| **In subsection 1** | Volume of the spleen |
| **Title** | Volume of the spleen Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 20/05/2022 |
| **Approval** | Restricted usability |
| **Option list** | ua195_1 (Missing raw data; Insufficient quality; Valuation not successful) |

#### 8.2.10.2.2.2 Volume of the spleen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-195, p. 3573 (Examination) |
| **In subsection 2** | MRI-based volumetry of abdominal organs |
| **In subsection 1** | Volume of the spleen |
| **Title** | Volume of the spleen |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 20/05/2022 |
| **Approval** | Restricted usability |

### 8.2.10.2.3 Volume of the right kidney

#### 8.2.10.2.3.1 Volume of the right kidney Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-195, p. 3573 (Examination) |
| **In subsection 2** | MRI-based volumetry of abdominal organs |
| **In subsection 1** | Volume of the right kidney |
| **Title** | Volume of the right kidney Missings |
| **Description** | - |

| | |
|---|---|
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 20/05/2022 |
| **Approval** | Restricted usability |
| **Option list** | ua195_1 (Missing raw data; Insufficient quality; Valuation not successful) |

#### 8.2.10.2.3.2 Volume of the right kidney

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-195, p. 3573 (Examination) |
| **In subsection 2** | MRI-based volumetry of abdominal organs |
| **In subsection 1** | Volume of the right kidney |
| **Title** | Volume of the right kidney |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 20/05/2022 |
| **Approval** | Restricted usability |

### 8.2.10.2.4 Volume of the left kidney

#### 8.2.10.2.4.1 Volume of the left kidney Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-195, p. 3573 (Examination) |
| **In subsection 2** | MRI-based volumetry of abdominal organs |
| **In subsection 1** | Volume of the left kidney |
| **Title** | Volume of the left kidney Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 20/05/2022 |
| **Approval** | Restricted usability |
| **Option list** | ua195_1 (Missing raw data; Insufficient quality; Valuation not successful) |

#### 8.2.10.2.4.2 Volume of the left kidney

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-195, p. 3573 (Examination) |
| **In subsection 2** | MRI-based volumetry of abdominal organs |
| **In subsection 1** | Volume of the left kidney |
| **Title** | Volume of the left kidney |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 20/05/2022 |
| **Approval** | Restricted usability |

### 8.2.10.2.5 Volume of the pancreas

#### 8.2.10.2.5.1 Volume of the pancreas Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-195, p. 3573 (Examination) |
| **In subsection 2** | MRI-based volumetry of abdominal organs |
| **In subsection 1** | Volume of the pancreas |
| **Title** | Volume of the pancreas Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 20/05/2022 |
| **Approval** | Restricted usability |
| **Option list** | ua195_1 (Missing raw data; Insufficient quality; Valuation not successful) |

#### 8.2.10.2.5.2 Volume of the pancreas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-195, p. 3573 (Examination) |
| **In subsection 2** | MRI-based volumetry of abdominal organs |
| **In subsection 1** | Volume of the pancreas |
| **Title** | Volume of the pancreas |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 20/05/2022 |
| **Approval** | Restricted usability |

### 8.2.11 Result data of NAKO-203

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | MRI results data, p. 2994 (Project) |
| **Name** | Result data of NAKO-203 |
| **Title** | Result data from the first stage of NAKO-203 |
| **Description** | NAKO-203: C. Schlett et al. - MR-based Lung Assessment in Association with Respiratory Function and Disease |
| **Unique identifier** | ua00203 |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 11,183 | 11,183 | 25/04/2022 | 25/04/2022 | 0 |

#### 8.2.11.1 Lung measurements

Automatically derived measurements of the lung

##### 8.2.11.1.1 Volume left lung

Segmented left lung volume

###### 8.2.11.1.1.1 Volume based on nnU-Net segmentation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-203, p. 3577 (Examination) |
| **In subsection 2** | Lung measurements |
| **In subsection 1** | Volume left lung |
| **Title** | Volume based on nnU-Net segmentation |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 25/04/2022 |
| **Approval** | Restricted usability |

#### 8.2.11.1.1.2 Missings for volume based on nnU-Net segmentation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-203, p. 3577 (Examination) |
| **In subsection 2** | Lung measurements |
| **In subsection 1** | Volume left lung |
| **Title** | Missings for volume based on nnU-Net segmentation |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 25/04/2022 |
| **Approval** | Restricted usability |
| **Option list** | ua203_1 (Missing raw data; Insufficient quality; Valuation not successful) |

### 8.2.11.1.2 Volume right lung

Segmented right lung volume

#### 8.2.11.1.2.1 Volume based on nnU-Net segmentation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-203, p. 3577 (Examination) |
| **In subsection 2** | Lung measurements |
| **In subsection 1** | Volume right lung |
| **Title** | Volume based on nnU-Net segmentation |
| **Description** | - |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 25/04/2022 |
| **Approval** | Restricted usability |

#### 8.2.11.1.2.2 Missings for volume based on nnU-Net segmentation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-203, p. 3577 (Examination) |
| **In subsection 2** | Lung measurements |
| **In subsection 1** | Volume right lung |
| **Title** | Missings for volume based on nnU-Net segmentation |
| **Description** | - |
| **Data type** | INTEGER |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 25/04/2022 |
| **Approval** | Restricted usability |
| **Option list** | ua203_1 (Missing raw data; Insufficient quality; Valuation not successful) |

#### 8.2.11.2 Lung segmentation uncertainty

Automatic scoring of algorithm uncertainty

##### 8.2.11.2.1 Mean pairwise dice

Mean pairwise dice of ensemble outputs

###### 8.2.11.2.1.1 Mean pairwise dice for nnU-Net ensemble in 2-point-dixon (2pd) data

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-203, p. 3577 (Examination) |
| **In subsection 2** | Lung segmentation uncertainty |
| **In subsection 1** | Mean pairwise dice |
| **Title** | Mean pairwise dice for nnU-Net ensemble in 2-point-dixon (2pd) data |
| **Description** | - |
| **Unit or input format** | % |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 25/04/2022 |
| **Approval** | Restricted usability |

###### 8.2.11.2.1.2 Missings for mean pairwise dice for nnU-Net ensemble in 2-point-dixon (2pd) data

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-203, p. 3577 (Examination) |
| **In subsection 2** | Lung segmentation uncertainty |
| **In subsection 1** | Mean pairwise dice |
| **Title** | Missings for mean pairwise dice for nnU-Net ensemble in 2-point-dixon (2pd) data |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 25/04/2022 |
| **Approval** | Restricted usability |
| **Option list** | ua203_1 (Missing raw data; Insufficient quality; Valuation not successful) |

### 8.2.12 Result data of NAKO-204

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | MRI results data, p. 2994 (Project) |
| **Name** | Result data of NAKO-204 |
| **Title** | NAKO-204: Cystic pancreatic lesions via MRI |
| **Description** | H.-U. Kauczor et al. - Zystische Pankreasläsionen mittels MRT in der NAKO: Assoziation mit Parametern des metabolischen Syndroms sowie der Pankreas Steatose (1. MRT-Call) |

| | |
|---|---|
| **Unique identifier** | ua00204 |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 11,361 | 11,361 | 22/07/2022 | 22/07/2022 | 0 |

### 8.2.12.1 Cystic pancreatic lesions

Presence and characteristics of cyst. Pancreatic lesions

#### 8.2.12.1.1 Presence of cystic pancreatic lesions

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-204, p. 3579 (Examination) |
| **In subsection 2** | Cystic pancreatic lesions |
| **Title** | Presence of cystic pancreatic lesions |
| **Description** | Are cystic pancreatic lesion(s) present? |
| **Data type** | BOOLEAN |
| **Scale niveau** | nominal |
| **Active since** | 21/03/2022 |
| **Approval** | Restricted usability |
| **Option list** | ua204_1 (No cyst. Pancreatic lesion present; at least 1 cystic lesion present. Pancreatic lesion present) |

#### 8.2.12.1.2 Missings: Presence of cystic pancreatic lesions

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-204, p. 3579 (Examination) |
| **In subsection 2** | Cystic pancreatic lesions |
| **Title** | Missings: Presence of cystic pancreatic lesions |
| **Description** | Missings: Are cystic pancreatic lesion(s) present? |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 21/03/2022 |
| **Approval** | Restricted usability |
| **Option list** | ua204_2 (Missing raw data (MRI sequence not available at the evaluating site); Insufficient image quality and incomplete imaging of the pancreas.) |

#### 8.2.12.1.3 Number of cystic pancreatic lesions

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-204, p. 3579 (Examination) |
| **In subsection 2** | Cystic pancreatic lesions |
| **Title** | Number of cystic pancreatic lesions |
| **Description** | How many cystic pancreatic lesions are present? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 21/03/2022 |
| **Approval** | Restricted usability |
| **Option list** | ua204_3 (0 cyst. P lesions; 1 cyst. P lesion; 2 cyst. P lesions; 3 cyst. P lesions; $\geq$ 4 cyst. P lesions) |

#### 8.2.12.1.4 Missings: Number of cystic pancreatic lesions

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-204, p. 3579 (Examination) |
| **In subsection 2** | Cystic pancreatic lesions |
| **Title** | Missings: Number of cystic pancreatic lesions |
| **Description** | Missings: How many cystic pancreatic lesions are present? |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 21/03/2022 |
| **Approval** | Restricted usability |
| **Option list** | ua204_2 (Missing raw data (MRI sequence not available at the evaluating site); Insufficient image quality and incomplete imaging of the pancreas.) |

#### 8.2.12.1.5 Size of the largest cystic pancreatic lesion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-204, p. 3579 (Examination) |
| **In subsection 2** | Cystic pancreatic lesions |
| **Title** | Size of the largest cystic pancreatic lesion |
| **Description** | Missings: How many cystic pancreatic lesions are present? |
| **Unit or input format** | mm |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 21/03/2022 |
| **Approval** | Restricted usability |

#### 8.2.12.1.6 Missing: Size of the largest cystic pancreatic lesion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-204, p. 3579 (Examination) |
| **In subsection 2** | Cystic pancreatic lesions |
| **Title** | Missing: Size of the largest cystic pancreatic lesion |
| **Description** | Missings: Size of the largest cystic pancreatic lesion in mm |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 21/03/2022 |
| **Approval** | Restricted usability |
| **Option list** | ua204_4 (Missing raw data (MRI sequence not available at the evaluating site); insufficient image quality and incomplete imaging of the pancreas; value determination not successful (in patients without MRI sequence).) |

#### 8.2.12.1.7 Localisation of the largest cystic pancreatic lesion.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-204, p. 3579 (Examination) |
| **In subsection 2** | Cystic pancreatic lesions |
| **Title** | Localisation of the largest cystic pancreatic lesion. |
| **Description** | Localisation of the largest cystic pancreatic lesion (head, corpus, tail). The radiological classification of the pancreas was performed according to Dale et. al (https://doi.org/10.1097/rli.0b013e3181c8ceac): Head, parenchyma to the right of the left edge of the mesenteric vein. |
| **Data type** | INTEGER |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 21/03/2022 |
| **Approval** | Restricted usability |
| **Option list** | ua204_5 (Head; Body; Tail) |

#### 8.2.12.1.8 Missing: Localisation of the largest cystic pancreatic lesion.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-204, p. 3579 (Examination) |
| **In subsection 2** | Cystic pancreatic lesions |
| **Title** | Missing: Localisation of the largest cystic pancreatic lesion. |
| **Description** | Missings: Localisation of the largest cystic pancreatic lesion (head, body, tail). |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 21/03/2022 |
| **Approval** | Restricted usability |
| **Option list** | ua204_4 (Missing raw data (MRI sequence not available at the evaluating site); insufficient image quality and incomplete imaging of the pancreas; value determination not successful (in patients without MRI sequence).) |

### 8.2.12.2 Status of the results data NAKO-204

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data of NAKO-204, p. 3579 (Examination) |
| **Title** | Status of the results data NAKO-204 |
| **Description** | The status of the examination module indicates whether an examination has been properly completed. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 21/03/2022 |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

## 8.2.13 Result data for NAKO-759

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | MRI results data, p. 2994 (Project) |
| **Name** | Result data for NAKO-759 |
| **Title** | Whole-body imaging-based phenotyping data for NAKO-759 |
| **Description** | NAKO-759: J. Weiß - Opportunistic whole-body imaging-based population phenotyping to improve prevention and prognostication of cardiometabolic and oncologic diseases |
| **Unique identifier** | ua00759 |
| **Approval** | Restricted usability |

### 8.2.13.1 Body constitution

Body constitution from whole-body DIXON sequences

#### 8.2.13.1.1 Whole body volume of the subcutaneous adipose tissue

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data for NAKO-759, p. 3582 (Examination) |
| **In subsection 2** | Body constitution |
| **Title** | Whole body volume of the subcutaneous adipose tissue |
| **Description** | We developed a fully automated deep learning model for volumetric segmentation of subcutaneous adipose tissue on the whole-body T1-weighted dual-echo VIBE Dixon sequence. The model was implemented as a hierarchical patch-based stack of convolutional neural networks (CNN). u759_3d_sat_volume included the subcutaneous adipose tissue from the upper plate of the first thoracic vertebra to the femoral insertion of the adductor brevis muscle. |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 20/09/2023 |
| **Approval** | Restricted usability |

#### 8.2.13.1.2 Whole body volume of subcutaneous adipose tissue - Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data for NAKO-759, p. 3582 (Examination) |
| **In subsection 2** | Body constitution |
| **Title** | Whole body volume of subcutaneous adipose tissue - Missings |
| **Description** | Missings for the whole body volume of the subcutaneous fatty tissue |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 20/09/2023 |
| **Approval** | Restricted usability |
| **Option list** | ua759_1 (Missing raw data; Insufficient quality; valuation not successful) |

#### 8.2.13.1.3 Whole body volume of visceral adipose tissue

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data for NAKO-759, p. 3582 (Examination) |
| **In subsection 2** | Body constitution |
| **Title** | Whole body volume of visceral adipose tissue |
| **Description** | We developed a fully automated deep learning model for volumetric segmentation of visceral adipose tissue on the whole-body T1-weighted dual-echo VIBE-Dixon sequence. The model was implemented as a hierarchical patch-based stack of convolutional neural networks (CNN). u759_3d_vat_volume included the entire visceral adipose tissue from the diaphragm to the pelvic floor. |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 20/09/2023 |
| **Approval** | Restricted usability |

#### 8.2.13.1.4 Whole body volume of visceral adipose tissue - Missings

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Result data for NAKO-759, p. 3582 (Examination) |
| **In subsection 2** | Body constitution |
| **Title** | Whole body volume of visceral adipose tissue - Missings |
| **Description** | Missings for the whole body volume of visceral adipose tissue |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 20/09/2023 |
| **Approval** | Restricted usability |
| **Option list** | ua759_1 (Missing raw data; Insufficient quality; valuation not successful) |

### 8.2.13.1.5 Whole body volume of intramuscular fat tissue of the autochthonous back muscles

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data for NAKO-759, p. 3582 (Examination) |
| **In subsection 2** | Body constitution |
| **Title** | Whole body volume of intramuscular fat tissue of the autochthonous back muscles |
| **Description** | We developed a fully automated deep learning model for volumetric segmentation of subcutaneous adipose tissue on the whole-body T1-weighted dual-echo VIBE Dixon sequence. The model was implemented as a hierarchical patch-based stack of convolutional neural networks (CNN). u759_3d_imat_volume was segmented within the autochthonous back muscles from the upper plate of the first thoracic vertebra to the sacral insertion of the autochthonous back muscles. |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 20/09/2023 |
| **Approval** | Restricted usability |

### 8.2.13.1.6 Whole body volume of intramuscular fat tissue of the autochthonous back muscles - Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data for NAKO-759, p. 3582 (Examination) |
| **In subsection 2** | Body constitution |
| **Title** | Whole body volume of intramuscular fat tissue of the autochthonous back muscles - Missings |
| **Description** | Missings for the whole body volume of the intramuscular fat tissue of the autochthonous back muscles |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 20/09/2023 |
| **Approval** | Restricted usability |
| **Option list** | ua759_1 (Missing raw data; Insufficient quality; valuation not successful) |

### 8.2.13.1.7 Whole body volume of the muscle tissue

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data for NAKO-759, p. 3582 (Examination) |
| **In subsection 2** | Body constitution |
| **Title** | Whole body volume of the muscle tissue |

| | |
|---|---|
| **Description** | We developed a fully automated deep learning model for volumetric segmentation of subcutaneous adipose tissue on the whole-body T1-weighted dual-echo VIBE Dixon sequence. The model was implemented as a hierarchical patch-based stack of convolutional neural networks (CNN). u759_3d_muscle_volume included all muscles from the upper plate of the first thoracic vertebra to the femoral insertion of the adductor brevis muscle. |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 20/09/2023 |
| **Approval** | Restricted usability |

#### 8.2.13.1.8 Whole body volume of muscle tissue - Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data for NAKO-759, p. 3582 (Examination) |
| **In subsection 2** | Body constitution |
| **Title** | Whole body volume of muscle tissue - Missings |
| **Description** | Missings for the whole body volume of the muscle tissue |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 20/09/2023 |
| **Approval** | Restricted usability |
| **Option list** | ua759_1 (Missing raw data; Insufficient quality; valuation not successful) |

### 8.2.13.2 Liver volume and fat fraction

Liver volume and fat fraction from DIXON sequences

#### 8.2.13.2.1 Liver volume

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data for NAKO-759, p. 3582 (Examination) |
| **In subsection 2** | Liver volume and fat fraction |
| **Title** | Liver volume |
| **Description** | We developed a fully automated liver segmentation model to quantify liver volume on T1-weighted MRI images. The development included the following steps: Development of a deep learning model for 3D segmentation of the liver. A T1-weighted dual-echo VIBE Dixon sequence was used, including both in-phase (IP) and out-of-phase (OOP) images. The model was implemented as a hierarchical patch-based stack of convolutional neural networks (CNNs). The output was a 3D segmentation mask of the liver. Quantification of the liver volume using the 3D liver segmentation mask of the deep learning model. The entire model was implemented in NORA (www.nora-imaging.com), an open source platform for medical imaging. |
| **Unit or input format** | ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 20/09/2023 |
| **Approval** | Restricted usability |

#### 8.2.13.2.2 Liver volume - Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data for NAKO-759, p. 3582 (Examination) |
| **In subsection 2** | Liver volume and fat fraction |
| **Title** | Liver volume - Missings |
| **Description** | Missings for the volume of life |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 20/09/2023 |
| **Approval** | Restricted usability |
| **Option list** | ua759_2 (Missing raw data) |

#### 8.2.13.2.3 Fat fraction of the liver

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data for NAKO-759, p. 3582 (Examination) |
| **In subsection 2** | Liver volume and fat fraction |
| **Title** | Fat fraction of the liver |
| **Description** | We have developed a fully automated liver segmentation model to quantify the fat fraction on T1-weighted MRI images. The development included the following steps: Development of a deep learning model for 3D segmentation of the liver. A T1-weighted dual-echo VIBE Dixon sequence was used, including both in-phase (IP) and out-of-phase (OOP) images. The model was implemented as a hierarchical patch-based stack of convolutional neural networks (CNNs). The output was a 3D segmentation mask of the liver. Quantification of the fat fraction using the 3D liver segmentation mask of the deep learning model. The entire model was implemented in NORA (www.nora-imaging.com), an open source platform for medical imaging. |
| **Unit or input format** | % |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 20/09/2023 |
| **Approval** | Restricted usability |

#### 8.2.13.2.4 Fat fraction of of the liver - Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Result data for NAKO-759, p. 3582 (Examination) |
| **In subsection 2** | Liver volume and fat fraction |
| **Title** | Fat fraction of of the liver - Missings |
| **Description** | Missings for the fat fraction of the liver |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 20/09/2023 |
| **Approval** | Restricted usability |
| **Option list** | ua759_2 (Missing raw data) |

## 8.3 MRI examination

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | MRI examination, p. 2937 (Program) |
| **Title** | MRI examination |
| **Name** | MRI examination |

| | |
|---|---|
| **Description** | MRI examination |
| **Subordinate** | MRI participation, p. 3587, MRI contraindications, p. 3589, MRI contraindications, p. 3607, MRI Start, p. 3622, MRI procedure, p. 3624, MRI Upload Approval 1, p. 3703 |

## 8.3.1 MRI participation

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | MRI examination, p. 3586 (Project) |
| **Name** | MRI participation |
| **Title** | Participation in the MRI programme |
| **Description** | General information on the MRI examination: MR centre and time of the examination and time interval to the respective main examination at the study centre. Read automatically from the DICOM data in the course of subsequent QA using the AASpineScout, FastViewLocaliser and PD_FS_Hip protocols |
| **Unique identifier** | mrt_allg |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | Records |
| Baseline examination | 30,921 | 30,921 | 02/06/2021 | 02/06/2021 | 30,921 |
| Baseline & first re-ex. | 19,351 | 38,702 | 02/06/2021 | 18/09/2024 | 0 |
| First re-examination | 19,351 | 19,351 | 14/07/2022 | 18/09/2024 | 19,351 |

### 8.3.1.1 MRI Centre

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI participation, p. 3587 (Examination) |
| **Title** | MRI Centre |
| **Description** | MRI centre where the MR examination was performed |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrsz (MRI study centre) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mra_site |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 19 | Augsburg | ~ 6,300 | No |
| 29 | Mannheim | ~ 5,900 | No |
| 39 | Essen | ~ 6,000 | No |
| 59 | Berlin | ~ 5,900 | No |
| 89 | Neubrandenburg | ~ 6,800 | No |
| 0 | Not assigned | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mra_site |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 19 | Augsburg | ~ 4,200 | No |
| 29 | Mannheim | ~ 3,200 | No |
| 39 | Essen | ~ 3,800 | No |
| 59 | Berlin | ~ 4,000 | No |
| 89 | Neubrandenburg | ~ 4,200 | No |
| 0 | Not assigned | < 10 | Yes |

### 8.3.1.2 MRI Start of examination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI participation, p. 3587 (Examination) |
| **Title** | MRI Start of examination |
| **Description** | Time of start of MRI examination, possibly missing for early dropouts |
| **Unit or input format** | hh:mm:ss |
| **Data type** | TIME |
| **Scale niveau** | metric |
| **Approval** | Restricted for data protection reasons |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mra_beg |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mra_beg |

### 8.3.1.3 Distance to the NAKO main examination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI participation, p. 3587 (Examination) |
| **Title** | Distance to the NAKO main examination |
| **Description** | Interval between main examination (basis_udat) and MRI examination (mra_udat) in days |
| **Unit or input format** | Days |
| **Data type** | INT(11) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | ts_key_wnHid_kaHid (TouchScreen-keypad; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mra_udiff |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mra_udiff |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7777 | Implausible information | < 10 | Yes |

#### 8.3.1.4 Status of the examination module "MRI participation"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI participation, p. 3587 (Examination) |
| **Title** | Status of the examination module "MRI participation" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt174_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt174_status |

### 8.3.2 MRI contraindications

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | MRI examination, p. 3586 (Project) |
| **Name** | MRI contraindications |
| **Title** | - |
| **Description** | MRI Contraindications Baseline |
| **Unique identifier** | mrtkontraindikation |
| **Approval** | Quality-assured data |
| **Attachment** | MRT-SD03_V03_MRT_Aufklaerung.pdf<br>NAKO_MRT-EWE_2.5.1_Blanko_FuBa_m_Augsburg.pdf<br>NAKO_MRT-EWE_2.5.1_Blanko_FuBa_m_Berlin.pdf<br>NAKO_MRT-EWE_2.5.1_Blanko_FuBa_m_Essen.pdf<br>NAKO_MRT-EWE_2.5.1_Blanko_FuBa_m_Mannheim.pdf<br>NAKO_MRT-EWE_2.5.1_Blanko_FuBa_m_Neubrandenburg.pdf<br>NAKO_MRT-EWE_2.5.1_Blanko_FuBa_w_Augsburg.pdf<br>NAKO_MRT-EWE_2.5.1_Blanko_FuBa_w_Berlin.pdf<br>NAKO_MRT-EWE_2.5.1_Blanko_FuBa_w_Essen.pdf<br>NAKO_MRT-EWE_2.5.1_Blanko_FuBa_w_Mannheim.pdf<br>NAKO_MRT-EWE_2.5.1_Blanko_FuBa_w_Neubrandenburg.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 32,218 | 32,221 | 27/05/2014 | 17/07/2020 | 32,204 |

#### 8.3.2.1 Examiner Number

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **Title** | Examiner Number |
| **Description** | Examiner number Survey of MRI contraindications |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active until** | 25/03/2015 |
| **Approval** | Restricted for data protection reasons |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_unt |

#### 8.3.2.2 Exclusion criteria

If even one exclusion criterion applies, you cannot take part in the MRI examination. Have you ever had a surgical intervention involving the insertion of foreign bodies (which have not been removed since):

##### 8.3.2.2.1 - at the heart (coronary stents / vascular supports in the coronary vessels or artificial heart valves)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | - at the heart (coronary stents / vascular supports in the coronary vessels or artificial heart valves)? |
| **Description** | Question 1.1 Point 1: Surgical intervention with insertion of foreign bodies on the heart |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jevtl_n (Declaration of consent MRI) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_1a |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes/possibly | ~ 100 | No |
| 2 | no | ~ 32,200 | No |

##### 8.3.2.2.2 Are these non-3 Tesla MRI safe foreign bodies?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Are these non-3 Tesla MRI safe foreign bodies? |

| | |
|---|---|
| **Description** | Question 1.1 Point 1: Inquiry if not 3 Tesla MRI safe |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 01/07/2016 |
| **Approval** | Quality-assured data |
| **Option list** | ew_jevtl_n (Declaration of consent MRI) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_1_a_s |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes/possibly | < 10 | No |
| 2 | no | < 10 | No |

### 8.3.2.2.3 - at the vessels (with insertion of metallic implants such as stents / vascular supports, vena cava screens, coils or clips)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | - at the vessels (with insertion of metallic implants such as stents / vascular supports, vena cava screens, coils or clips)? |
| **Description** | Question 1.1 Point 2: Surgical intervention with insertion of foreign bodies on the vessels |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jevtl_n (Declaration of consent MRI) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_1b |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes/possibly | ~ 100 | No |
| 2 | no | ~ 32,100 | No |

### 8.3.2.2.4 Are these non-3 Tesla MRI safe foreign bodies?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Are these non-3 Tesla MRI safe foreign bodies? |
| **Description** | Question 1.1 Point 1: Inquiry if not 3 Tesla MRI safe |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 01/07/2016 |
| **Approval** | Quality-assured data |
| **Option list** | ew_jevtl_n (Declaration of consent MRI) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_1_b_s |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes/possibly | < 10 | No |
| 2 | no | < 10 | No |

### 8.3.2.2.5 - on the skull or brain (aneurysm clips or cerebrospinal fluid shunts)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | - on the skull or brain (aneurysm clips or cerebrospinal fluid shunts)? |
| **Description** | Question 1.1 Point 3: Surgical intervention with insertion of foreign bodies to the skull or brain |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jevtl_n (Declaration of consent MRI) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_1c |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes/possibly | < 10 | No |
| 2 | no | ~ 32,100 | No |

### 8.3.2.2.6 Are these non-3 Tesla MRI safe foreign bodies?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Are these non-3 Tesla MRI safe foreign bodies? |
| **Description** | Question 1.1 Point 1: Inquiry if not 3 Tesla MRI safe |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 01/07/2016 |
| **Approval** | Quality-assured data |
| **Option list** | ew_jevtl_n (Declaration of consent MRI) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_1_c_s |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes/possibly | < 10 | No |
| 2 | no | < 10 | No |

### 8.3.2.2.7 - on the eyes (artificial eye, not MRI-safe)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | - on the eyes (artificial eye, not MRI-safe)? |
| **Description** | Question 1.1 Point 4: Surgical intervention with insertion of foreign bodies to the eyes, collected until 06/2016 |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active until** | 01/07/2016 |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_1d |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 8,100 | No |

### 8.3.2.2.8 - on the eyes (artificial eye)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | - on the eyes (artificial eye)? |
| **Description** | Question 1.1 Point 4: Surgical intervention with insertion of foreign bodies to the eyes, collected as of 07/2016 |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 01/07/2016 |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_1d_v2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 23,900 | No |

### 8.3.2.2.9 Are these non-3 Tesla MRI safe foreign bodies?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Are these non-3 Tesla MRI safe foreign bodies? |
| **Description** | Question 1.1 Point 1: Inquiry if not 3 Tesla MRI safe |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 01/07/2016 |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_1_d_s |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |

### 8.3.2.2.10 - on the ear ("cochlea implants")?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | - on the ear ("cochlea implants")? |
| **Description** | Question 1.1 Point 5: Surgical intervention with insertion of foreign bodies on the ear |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_1e |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 32,000 | No |

### 8.3.2.2.11 Are these non-3 Tesla MRI safe foreign bodies?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Are these non-3 Tesla MRI safe foreign bodies? |
| **Description** | Question 1.1 Point 1: Inquiry if not 3 Tesla MRI safe |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 01/07/2016 |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_1_e_s |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |

### 8.3.2.2.12 Have you had an operation or other surgical procedure within the last 3 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Have you had an operation or other surgical procedure within the last 3 months? |
| **Description** | Question 1.2: Other surgical intervention within the last 3 months, collected until 06/2016 |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active until** | 01/07/2016 |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 8,100 | No |

### 8.3.2.2.13 Have you had a surgery or any other surgical intervention on the head, abdomen or back within the last 3 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Have you had a surgery or any other surgical intervention on the head, abdomen or back within the last 3 months? |
| **Description** | Question 1.2: Other surgical intervention in the head, abdomen or back, collected as of 07/2016 |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 01/07/2016 |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_2_v2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 23,900 | No |

### 8.3.2.2.14 Do you currently have or did you ever have a pacemaker or defibrillator?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Do you currently have or did you ever have a pacemaker or defibrillator? |
| **Description** | Question 1.3: Pacemaker or defibrillator, collected until 06/2016 |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active until** | 01/07/2016 |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 8,100 | No |

### 8.3.2.2.15 Do you currently have or have you ever had a cardiac pacemaker or an intracardiac defibrillator?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Do you currently have or have you ever had a cardiac pacemaker or an intracardiac defibrillator? |
| **Description** | Question 1.3: cardiac pacemaker or defibrillator, collected as of 07/2016 |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 01/07/2016 |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_3_v2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 23,900 | No |

### 8.3.2.2.16 Do you wear other electronic implants or devices on your body that you cannot remove (infusion/medication pump, venous port system, neural stimulator)?

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Do you wear other electronic implants or devices on your body that you cannot remove (infusion/medication pump, venous port system, neural stimulator)? |
| **Description** | Question 1.4: Electronic implants or devices |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active until** | 20/11/2020 |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 32,000 | No |

### 8.3.2.2.17 Do you wear other electronic implants or devices on your body that you cannot remove (infusion/medication pump, neural stimulator)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Do you wear other electronic implants or devices on your body that you cannot remove (infusion/medication pump, neural stimulator)? |
| **Description** | Question 1.4: Electronic implants or devices |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_4_v2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |

### 8.3.2.2.18 Have you already had surgery on your bones with the insertion of artificial joint replacements (not MRI safe)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Have you already had surgery on your bones with the insertion of artificial joint replacements (not MRI safe)? |
| **Description** | Question 1.5: Artificial joint replacement, collected until 06/2016 |
| **Data type** | TINYINT(2) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active until** | 01/07/2016 |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 8,100 | No |

### 8.3.2.2.19 Have you already had an operation on your bones involving the insertion of artificial joint replacements that was performed before 01.06.2005 or not in Germany?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Have you already had an operation on your bones involving the insertion of artificial joint replacements that was performed before 01.06.2005 or not in Germany? |
| **Description** | Question 1.5: Artificial joint replacement, collected as of 07/2016 |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 01/07/2016 |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_5_v2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 23,800 | No |

### 8.3.2.2.20 Are these non-3 Tesla MRI safe foreign bodies?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Are these non-3 Tesla MRI safe foreign bodies? |
| **Description** | Question 1.5 Point 1: Inquiry if not 3 Tesla MRI safe |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 01/07/2016 |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_5_s |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 100 | No |

### 8.3.2.2.21 Did you already have surgery on your bones with the insertion of screws, wires or nails that were not removed until now?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Did you already have surgery on your bones with the insertion of screws, wires or nails that were not removed until now? |
| **Description** | Question 1.6: Screws, wires, nails |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 2 | no | ~ 31,600 | No |

### 8.3.2.2.22 Are these non-3 Tesla MRI safe foreign bodies?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Are these non-3 Tesla MRI safe foreign bodies? |
| **Description** | Question 1.6 Point 1: Inquiry if not 3 Tesla MRI safe |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 01/07/2016 |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_6_s |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 300 | No |

### 8.3.2.2.23 Do you have other metallic foreign bodies, such as grenade/metal splinters or projectiles, or magnetic foreign bodies in your body?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Do you have other metallic foreign bodies, such as grenade/metal splinters or projectiles, or magnetic foreign bodies in your body? |
| **Description** | Question 1.7: Other metallic foreign bodies |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 31,900 | No |

### 8.3.2.2.24 Are these non-3 Tesla MRI safe foreign bodies?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Are these non-3 Tesla MRI safe foreign bodies? |
| **Description** | Question 1.7 Point 1: Inquiry if not 3 Tesla MRI safe |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 01/07/2016 |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_7_s |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | < 10 | No |

### 8.3.2.2.25 Do you have piercings or body jewellery that could be made of metal and that you cannot / do not want to remove?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Do you have piercings or body jewellery that could be made of metal and that you cannot / do not want to remove? |

| | |
|---|---|
| **Description** | Question 1.8: Piercings or metallic body jewellery |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 31,900 | No |

### 8.3.2.2.26 Are you wearing tattoos larger than the palm of your hand or non-3T safe make-up (permanent- / glitter make-up)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Are you wearing tattoos larger than the palm of your hand or non-3T safe make-up (permanent- / glitter make-up)? |
| **Description** | Question 1.9: Tattoos, make-up, collected until 06/2016 |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active until** | 01/07/2016 |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 8,000 | No |

### 8.3.2.2.27 Do you wear tattoos larger than the palm of your hand or tattooed before 01.06.1995 or permanent make-up in the eyelid/lip area?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Do you wear tattoos larger than the palm of your hand or tattooed before 01.06.1995 or permanent make-up in the eyelid/lip area? |
| **Description** | Question 1.9: Tattoos, make-up, collected as of 07/2016 |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 01/07/2016 |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_9_v2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 23,700 | No |

### 8.3.2.2.28 Do you wear tattoos larger than the palm of your hand or tattooed before 01.06.1995, or permanent make-up in the area of the eyelids / lips (except: tattooed area has already been examined by MRI without side effects)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Do you wear tattoos larger than the palm of your hand or tattooed before 01.06.1995, or permanent make-up in the area of the eyelids / lips (except: tattooed area has already been examined by MRI without side effects)? |
| **Description** | Question 1.9: Tattoos, make-up, collected as of 11/2021 |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 12/11/2021 |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_9_v3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |

### 8.3.2.2.29 Are you wearing a hearing aid?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Are you wearing a hearing aid? |
| **Description** | Question 1.10: Hearing aid |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_10_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 2 | no | ~ 31,300 | No |

### 8.3.2.2.30 Are you having trouble understanding instructions without the hearing aid?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Are you having trouble understanding instructions without the hearing aid? |
| **Description** | Additional question, if question 1.10 is answered with yes |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_10_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 400 | No |

### 8.3.2.2.31 Are you pregnant or could you be pregnant?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Are you pregnant or could you be pregnant? |
| **Description** | Question 1.11 - for women only: possible pregnancy |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jevtl_n (Declaration of consent MRI) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes/possibly | < 10 | No |
| 2 | no | ~ 14,000 | No |

### 8.3.2.2.32 Do you suffer from claustrophobia (panic fear in closed rooms)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Do you suffer from claustrophobia (panic fear in closed rooms)? |
| **Description** | Question 1.12: Claustrophobia |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | ew_jevtl_n (Declaration of consent MRI) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes/possibly | < 10 | No |
| 2 | no | ~ 31,700 | No |

### 8.3.2.2.33 Are you having trouble holding your breath for more than about 10 seconds?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Are you having trouble holding your breath for more than about 10 seconds? |
| **Description** | Question 1.13: Problems holding one's breath |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_13 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 31,700 | No |

### 8.3.2.2.34 Are you having trouble lying on your back for about 1 hour?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Are you having trouble lying on your back for about 1 hour? |
| **Description** | Question 1.14: Problems lying on the back |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_14 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 31,700 | No |

### 8.3.2.2.35 Do you have an intrauterine device (except metal-free, 3-T MRT-safe IUD: e.g. Mirena, Levosert)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Do you have an intrauterine device (except metal-free, 3-T MRT-safe IUD: e.g. Mirena, Levosert)? |
| **Description** | Question 1.15 - for women only: Intrauterine device |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active until** | 01/04/2019 |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_15 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 13,900 | No |

### 8.3.2.2.36 Are there any other reasons for not performing an MRI examination?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Are there any other reasons for not performing an MRI examination? |
| **Description** | Question 1.16: other reasons |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_16 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 31,600 | No |

### 8.3.2.2.37 What other reasons?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | What other reasons? |
| **Description** | Additional question, if 1.16 is answered with yes |
| **Data type** | TEXT |

| | |
|---|---|
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_1_16txt |

### 8.3.2.3 Are there any remarks?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **Title** | Are there any remarks? |
| **Description** | - |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active until** | 25/03/2015 |
| **Approval** | Quality-assured data |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_bem |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,100 | No |
| 0 | no | ~ 28,200 | No |

### 8.3.2.4 Remark

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **Title** | Remark |
| **Description** | Remarks on the MRI contraindications survey |
| **Data type** | VARCHAR(500) |
| **Scale niveau** | free text |
| **Active until** | 25/03/2015 |
| **Approval** | Restricted for data protection reasons |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrt_kontra_note |

### 8.3.2.5 Status of the examination module “MRI contraindications“

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3589 (Examination) |
| **Title** | Status of the examination module “MRI contraindications“ |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |

| | |
|---|---|
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt186_status |

## 8.3.3 MRI contraindications

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | MRI examination, p. 3586 (Project) |
| **Name** | MRI contraindications |
| **Title** | - |
| **Description** | MRI contraindications follow-up examination |
| **Unique identifier** | mrtkontraindikation_fu |
| **Approval** | Quality-assured data |
| **Attachment** | MRT03.2-SD_MRT Aufklärung V02.pdf<br>MRT03.2_SD-A1_MRT_EWE_V03.pdf<br>MRT03.2-SD-A2_SignPad_Installation_V01.pdf<br>MRT03.2-SD-A3_Erfassung_MRT_EWE_V01.pdf<br>MRT03.2-SD-A4_MRT_EWE_Systemausfall_V01.pdf<br>MRT03.2-SD-A5_MRT_OP_Liste_V01.pdf<br>MRT03.2-SD-A6_Blanko_MRT_EWE_V03.pdf<br>NAKO_MRT-EWE_1.3.1_Blanko_m_Augsburg_2.pdf<br>NAKO_MRT-EWE_1.3.1_Blanko_w_Augsburg_2.pdf<br>NAKO_MRT-EWE_1.3.1_Blanko_m_Berlin.pdf<br>NAKO_MRT-EWE_1.3.1_Blanko_w_Berlin.pdf<br>NAKO_MRT-EWE_1.3.1_Blanko_m_Essen.pdf<br>NAKO_MRT-EWE_1.3.1_Blanko_w_Essen.pdf<br>NAKO_MRT-EWE_1.3.1_Blanko_m_Mannheim.pdf<br>NAKO_MRT-EWE_1.3.1_Blanko_w_Mannheim.pdf<br>NAKO_MRT-EWE_1.3.1_Blanko_m_Neubrandenburg.pdf<br>NAKO_MRT-EWE_1.3.1_Blanko_w_Neubrandenburg.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| First re-examination | 19,590 | 19,590 | 03/12/2018 | 28/06/2024 | 19,588 |
| Second re-examination | 3,840 | 3,840 | 24/06/2024 | 27/06/2025 | 0 |

### 8.3.3.1 Examiner number

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3607 (Examination) |
| **Title** | Examiner number |
| **Description** | Examiner number Survey of MRI contraindications |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 25/03/2015 |

| | |
|---|---|
| **Approval** | Restricted for data protection reasons |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_k_unt_fu |

### 8.3.3.2 Exclusion criteria

If even one of the exclusion criteria applies, you cannot take part in the MRI examination. Have you had a surgical procedure involving the insertion of foreign bodies (which have not been removed since then) since the MRI baseline examination of the NAKO:

#### 8.3.3.2.1 - on the heart (coronary stents / vascular supports in the coronary vessels or artificial heart valves)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3607 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | - on the heart (coronary stents / vascular supports in the coronary vessels or artificial heart valves)? |
| **Description** | Question 1.1 Point 1: Surgical intervention with insertion of foreign bodies at the heart |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jevtl_n (Declaration of consent MRI) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_k_1_1a_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes/possibly | < 10 | No |
| 2 | no | ~ 19,500 | No |

#### 8.3.3.2.2 Are they non-3 Tesla MRI safe foreign bodies?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3607 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Are they non-3 Tesla MRI safe foreign bodies? |
| **Description** | Question 1.1 Point 1: Inquiry whether not 3 Tesla MRI-safe |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jevtl_n (Declaration of consent MRI) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_k_1_1_a_s_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes/possibly | < 10 | No |
| 2 | no | < 10 | No |

### 8.3.3.2.3 - on the vessels (with insertion of metallic implants such as stents / vascular supports, vena cava screens, coils or clips)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3607 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | - on the vessels (with insertion of metallic implants such as stents / vascular supports, vena cava screens, coils or clips)? |
| **Description** | Question 1.1 Point 2: Surgical intervention with insertion of foreign bodies at the vessels |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jevtl_n (Declaration of consent MRI) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_k_1_1b_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes/possibly | ~ 100 | No |
| 2 | no | ~ 19,500 | No |

### 8.3.3.2.4 Are they non-3 Tesla MRI safe foreign bodies?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3607 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Are they non-3 Tesla MRI safe foreign bodies? |
| **Description** | Question 1.1 point 2: Inquiry whether not 3 Tesla MRI safe |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jevtl_n (Declaration of consent MRI) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_k_1_1_b_s_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes/possibly | < 10 | No |
| 2 | no | ~ 100 | No |

### 8.3.3.2.5 - on the skull or brain (aneurysm clips or cerebrospinal fluid shunts)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3607 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | - on the skull or brain (aneurysm clips or cerebrospinal fluid shunts)? |
| **Description** | Question 1.1 Point 3: Surgical intervention with insertion of foreign bodies to the skull or brain |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jevtl_n (Declaration of consent MRI) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_k_1_1c_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes/possibly | < 10 | No |
| 2 | no | ~ 19,500 | No |

### 8.3.3.2.6 Are they non-3 Tesla MRI safe foreign bodies?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3607 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Are they non-3 Tesla MRI safe foreign bodies? |
| **Description** | Question 1.1 Point 3: Inquiry whether not 3 Tesla MRI-safe |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jevtl_n (Declaration of consent MRI) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_k_1_1_c_s_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes/possibly | < 10 | No |
| 2 | no | < 10 | No |

### 8.3.3.2.7 - at the eyes (artificial eye)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3607 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | - at the eyes (artificial eye)? |
| **Description** | Question 1.1 Point 4: Surgical intervention with insertion of foreign bodies on the eyes |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_k_1_1d_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 19,500 | No |

### 8.3.3.2.8 Are they non-3 Tesla MRI safe foreign bodies?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3607 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Are they non-3 Tesla MRI safe foreign bodies? |
| **Description** | Question 1.1 Point 4: Inquiry whether not 3 Tesla MRI-safe |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_k_1_1_d_s_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 100 | No |

### 8.3.3.2.9 - on the ear (cochlear implants)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3607 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | - on the ear (cochlear implants)? |
| **Description** | Question 1.1 Point 5: Surgical procedure with insertion of foreign bodies on the ear |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_k_1_1e_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 19,500 | No |

### 8.3.3.2.10 Are they non-3 Tesla MRI safe foreign bodies?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3607 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Are they non-3 Tesla MRI safe foreign bodies? |
| **Description** | Question 1.1 Point 51: Inquiry whether not 3 Tesla MRI-safe |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_k_1_1_e_s_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |

### 8.3.3.2.11 Have you had surgery or any other surgical intervention on the head, abdomen or back within the last 3 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3607 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Have you had surgery or any other surgical intervention on the head, abdomen or back within the last 3 months? |
| **Description** | Question 1.2: other surgical intervention in the head, abdomen or back area |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_k_1_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 19,600 | No |

### 8.3.3.2.12 Do you currently have or have you had a pacemaker or an intracardiac defibrillator since the MRI baseline examination at the NAKO?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3607 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Do you currently have or have you had a pacemaker or an intracardiac defibrillator since the MRI baseline examination at the NAKO? |
| **Description** | Question 1.3: Pacemaker or defibrillator |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_k_1_3_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 19,600 | No |

### 8.3.3.2.13 Do you wear other electronic implants or devices on your body that you cannot remove (infusion/medication pump, neural stimulator)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3607 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Do you wear other electronic implants or devices on your body that you cannot remove (infusion/medication pump, neural stimulator)? |
| **Description** | Question 1.4: Electronic implants or devices |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_k_1_4_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 19,600 | No |

### 8.3.3.2.14 Since the baseline MRI examination, have you had surgery on your bones involving the insertion of an artificial joint replacement that was not performed in Germany?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3607 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Since the baseline MRI examination, have you had surgery on your bones involving the insertion of an artificial joint replacement that was not performed in Germany? |
| **Description** | Question 1.5: Artificial joint replacement |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_k_1_5_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 19,400 | No |

### 8.3.3.2.15 Are they non-3 Tesla MRI safe foreign bodies?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3607 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Are they non-3 Tesla MRI safe foreign bodies? |
| **Description** | Question 1.5: Inquiry whether not 3 Tesla MRI-safe |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_k_1_5_s_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 100 | No |

### 8.3.3.2.16 Have you had surgery on your bones since the MRI baseline examination with the insertion of screws, wires or nails that have not yet been removed?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3607 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Have you had surgery on your bones since the MRI baseline examination with the insertion of screws, wires or nails that have not yet been removed? |
| **Description** | Question 1.6: Screws, wires, nails |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_k_1_6_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 19,300 | No |

### 8.3.3.2.17 Are they non-3 Tesla MRI safe foreign bodies?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3607 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Are they non-3 Tesla MRI safe foreign bodies? |
| **Description** | Question 1.6: Inquiry whether not 3 Tesla MRI-safe |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_k_1_6_s_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 300 | No |

### 8.3.3.2.18 Do you have other metallic foreign bodies, such as grenade/metal splinters or projectiles, or magnetic foreign bodies in your body?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3607 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Do you have other metallic foreign bodies, such as grenade/metal splinters or projectiles, or magnetic foreign bodies in your body? |
| **Description** | Question 1.7: other metallic foreign bodies |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_k_1_7_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 19,500 | No |

### 8.3.3.2.19 Are they non-3 Tesla MRI safe foreign bodies?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3607 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Are they non-3 Tesla MRI safe foreign bodies? |
| **Description** | Question 1.7: Inquiry whether not 3 Tesla MRI-safe |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_k_1_7_s_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |

### 8.3.3.2.20 Do you have piercings or body jewellery that could be made of metal and that you cannot / do not want to remove?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3607 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Do you have piercings or body jewellery that could be made of metal and that you cannot / do not want to remove? |
| **Description** | Question 1.8: Piercings or metallic body jewellery |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_k_1_8_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 19,500 | No |

### 8.3.3.2.21 Are you wearing tattoos larger than the palm of your hand or permanent make-up in the eyelid/lip area?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3607 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Are you wearing tattoos larger than the palm of your hand or permanent make-up in the eyelid/lip area? |
| **Description** | Question 1.9: Tattoos, make-up |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_k_1_9_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 9,600 | No |

### 8.3.3.2.22 Do you wear tattoos larger than the palm of your hand or permanent make-up in the eyelid/lip area (except: tattooed area has already been examined by MRI without side effects)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3607 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Do you wear tattoos larger than the palm of your hand or permanent make-up in the eyelid/lip area (except: tattooed area has already been examined by MRI without side effects)? |
| **Description** | Question 1.9: Tattoos, make-up (valid as of 11/2021) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_k_1_9_fu_v2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 9,900 | No |

### 8.3.3.2.23 Do you wear a hearing aid?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3607 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Do you wear a hearing aid? |
| **Description** | Question 1.10: Hearing aid |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_k_1_10_1_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 2 | no | ~ 19,100 | No |

### 8.3.3.2.24 Do you have problems understanding instructions without the hearing aid?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3607 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Do you have problems understanding instructions without the hearing aid? |
| **Description** | Supplementary question if question 1.10 is answered in the affirmative |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_k_1_10_2_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 400 | No |

### 8.3.3.2.25 Are you pregnant or could you be pregnant?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3607 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Are you pregnant or could you be pregnant? |
| **Description** | Question 1.11 - for women only: possible pregnancy |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jevtl_n (Declaration of consent MRI) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_k_1_11_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes/possibly | < 10 | No |
| 2 | no | ~ 8,200 | No |

### 8.3.3.2.26 Do you suffer from claustrophobia (panic fear in closed rooms)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3607 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Do you suffer from claustrophobia (panic fear in closed rooms)? |
| **Description** | Question 1.12: Claustrophobia |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | ew_jevtl_n (Declaration of consent MRI) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_k_1_12_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes/possibly | < 10 | No |
| 2 | no | ~ 19,500 | No |

### 8.3.3.2.27 Do you have trouble holding your breath for about 10 seconds?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3607 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Do you have trouble holding your breath for about 10 seconds? |
| **Description** | Question 1.13: Problems holding your breath |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_k_1_13_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 19,500 | No |

### 8.3.3.2.28 Do you have problems lying on your back for about 1 hour?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3607 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Do you have problems lying on your back for about 1 hour? |
| **Description** | Question 1.14: Problems lying on the back |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_k_1_14_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 19,500 | No |

### 8.3.3.2.29 Do you have an intrauterine device (except metal-free, 3-T MRT-safe IUD: e.g. Mirena, Levosert)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3607 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Do you have an intrauterine device (except metal-free, 3-T MRT-safe IUD: e.g. Mirena, Levosert)? |
| **Description** | Question 1.15 - for women only: Intrauterine device |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_k_1_15_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 8,200 | No |

### 8.3.3.2.30 Are there any other reasons not to have an MRI scan?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3607 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | Are there any other reasons not to have an MRI scan? |
| **Description** | Question 1.16: other reasons |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ew_jn (Declaration of consent) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_k_1_16_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 19,500 | No |

### 8.3.3.2.31 What other reasons?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3607 (Examination) |
| **In subsection 1** | Exclusion criteria |
| **Title** | What other reasons? |
| **Description** | Additional question, if 1.16 is answered with yes |
| **Data type** | TEXT |
| **Scale niveau** | free text |

| | |
|---|---|
| **Approval** | Quality-assured data |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_k_1_16txt_fu |

### 8.3.3.3 Are there any remarks?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3607 (Examination) |
| **Title** | Are there any remarks? |
| **Description** | - |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 25/03/2015 |
| **Approval** | Quality-assured data |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_k_bem_fu |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 800 | No |
| 0 | no | ~ 18,800 | No |

### 8.3.3.4 Remark

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3607 (Examination) |
| **Title** | Remark |
| **Description** | Remarks on the survey of MRI contraindications |
| **Data type** | VARCHAR(500) |
| **Scale niveau** | free text |
| **Active since** | 25/03/2015 |
| **Approval** | Restricted for data protection reasons |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrt_k_note_fu |

### 8.3.3.5 Status of the examination module “MRI contraindications“

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI contraindications, p. 3607 (Examination) |
| **Title** | Status of the examination module “MRI contraindications“ |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |

| | |
|---|---|
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt187_status |

## 8.3.4 MRI Start

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | MRI examination, p. 3586 (Project) |
| **Name** | MRI Start |
| **Title** | - |
| **Description** | MRI Start: Create Worklist Entry |
| **Unique identifier** | mrtstart |
| **Approval** | Restricted for data protection reasons |
| **Attachment** | MRT07.2-SD_V01_MRT-Datenmanagement.pdf<br>MRT07.2-SD-A3_V01_Datenrueckfuehrung.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 31,556 | 31,556 | 27/05/2014 | 26/05/2020 | 31,557 |
| Baseline & first re-ex. | 19,458 | 38,916 | 27/05/2014 | 28/06/2024 | 0 |
| First re-examination | 19,458 | 19,458 | 03/12/2018 | 28/06/2024 | 0 |
| Second re-examination | 3,816 | 3,816 | 24/06/2024 | 27/06/2025 | 0 |

### 8.3.4.1 Examiner number

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI Start, p. 3622 (Examination) |
| **Title** | Examiner number |
| **Description** | MRI Start: Examiner number |
| **Unit or input format** | 00000 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Restricted for data protection reasons |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrs_unt |

### 8.3.4.2 Start of the examination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI Start, p. 3622 (Examination) |
| **Title** | Start of the examination |

| | |
|---|---|
| **Description** | MRI Start: Examination start. Release restricted, as more reliable time stamps for the performance of the examination can be found in mrt_allg. |
| **Unit or input format** | DD.MM.YYYY hh:mm |
| **Data type** | DATETIME |
| **Scale niveau** | nominal |
| **Approval** | Restricted for data protection reasons |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrs_beg |

### 8.3.4.3 MRI examination centre

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI Start, p. 3622 (Examination) |
| **Title** | MRI examination centre |
| **Description** | MRI Start: MRI examination centre |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Active since** | 17/10/2014 |
| **Approval** | Restricted for data protection reasons |
| **Option list** | mrsz (MRI study centre) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mwl_mrsz |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 19 | Augsburg | ~ 6,300 | No |
| 29 | Mannheim | ~ 5,900 | No |
| 39 | Essen | ~ 6,000 | No |
| 59 | Berlin | ~ 5,900 | No |
| 89 | Neubrandenburg | ~ 6,800 | No |
| 0 | Not assigned | < 10 | Yes |

### 8.3.4.4 Status of the examination module “MRI Start“

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI Start, p. 3622 (Examination) |
| **Title** | Status of the examination module “MRI Start“ |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt122_status |

## 8.3.5 MRI procedure

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | MRI examination, p. 3586 (Project) |
| **Name** | MRI procedure |
| **Title** | - |
| **Description** | MRI sequence documentation |
| **Unique identifier** | mrtprogress |
| **Approval** | Quality-assured data |
| **Attachment** | MRT04.2-SD_V01_MRT-Untersuchung.pdf<br>MRT04.2-SD-A1_V01_Imaging Manual.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 31,545 | 31,545 | 27/05/2014 | 26/05/2020 | 31,546 |
| Baseline & first re-ex. | 19,456 | 38,912 | 27/05/2014 | 28/06/2024 | 0 |
| First re-examination | 19,456 | 19,456 | 03/12/2018 | 28/06/2024 | 19,454 |
| Second re-examination | 3,814 | 3,814 | 24/06/2024 | 27/06/2025 | 0 |

### 8.3.5.1 Acquisition of the MRI protocols

#### 8.3.5.1.1 Examiner number

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Acquisition of the MRI protocols |
| **Title** | Examiner number |
| **Description** | MRI sequence documentation: Examiner number |
| **Unit or input format** | 00000 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Restricted for data protection reasons |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_unt |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_unt |

#### 8.3.5.1.2 MRI programme to be performed

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Acquisition of the MRI protocols |
| **Title** | MRI programme to be performed |
| **Description** | MRI procedure documentation: MRI programme to be performed |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 01/05/2018 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prg (MRI procedure) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_prg |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Baseline with RestingState, without DTI and SWI (Nako_Dots^Nako_Dot_Total) | ~ 31,500 | No |
| 2 | Secondary examination with RestingState and SWI, without DTI (NAKO2_RestingState^NAKO2) | < 10 | No |
| 3 | Secondary examination or footballer cohort, with DTI and SWI, without RestingState (NAKO3_DTI^NAKO3) | < 10 | No |
| 4 | Third-party examination with RestingState, SWI, Cardio_T1 and _T2, without DTI and Cardio_MOLLI (NAKO4 NAKO4 or NAKO4_RestingState^NAKO4) | < 10 | No |
| 5 | Level 3 NAKO+ILSE (tertiary examination with RestingState, SWI, Cardio_T1 and _T2, DTI, without Cardio_MOLLI (NAKOILSE NAKOILSE) | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_prg |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Baseline with RestingState, without DTI and SWI (Nako_Dots^Nako_Dot_Total) | < 10 | No |
| 2 | Secondary examination with RestingState and SWI, without DTI (NAKO2_RestingState^NAKO2) | ~ 2,600 | No |
| 3 | Secondary examination or footballer cohort, with DTI and SWI, without RestingState (NAKO3_DTI^NAKO3) | ~ 16,900 | No |
| 4 | Third-party examination with RestingState, SWI, Cardio_T1 and _T2, without DTI and Cardio_MOLLI (NAKO4 NAKO4 or NAKO4_RestingState^NAKO4) | < 10 | No |
| 5 | Level 3 NAKO+ILSE (tertiary examination with RestingState, SWI, Cardio_T1 and _T2, DTI, without Cardio_MOLLI (NAKOILSE NAKOILSE) | < 10 | No |

## 8.3.5.1.3 Were all protocols acquired completely and without repetitions?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Acquisition of the MRI protocols |
| **Title/Description** | Were all protocols acquired completely and without repetitions? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_jn (MRI procedure) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_seq |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 25,200 | No |
| 2 | no | ~ 6,300 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_seq |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 15,800 | No |
| 2 | no | ~ 3,600 | No |

### 8.3.5.2 Protocol 01: MSK_AASpine_Scout

#### 8.3.5.2.1 Has the protocol been fully acquired?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 01: MSK_AASpine_Scout |
| **Title** | Has the protocol been fully acquired? |
| **Description** | Protocol 01: MSK_AASpine_Scout fully acquired? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_vo (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s01 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 5,600 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | ~ 700 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s01 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,500 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | ~ 100 | No |

#### 8.3.5.2.2 Number of complete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 01: MSK_AASpine_Scout |
| **Title** | Number of complete scans |
| **Description** | Protocol 01: Number of complete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_mru_s01wdh |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s01wdh |

### 8.3.5.2.3 Number of incomplete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 01: MSK_AASpine_Scout |
| **Title** | Number of incomplete scans |
| **Description** | Protocol 01: Number of incomplete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s01uv |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s01uv |

### 8.3.5.2.4 Reason for termination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 01: MSK_AASpine_Scout |
| **Title** | Reason for termination |
| **Description** | Protocol 01: Reason for termination |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s01abb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | ~ 600 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s01abb |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | ~ 100 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

### 8.3.5.2.5 Why did the participant terminate the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 01: MSK_AASpine_Scout |
| **Title** | Why did the participant terminate the examination here? |
| **Description** | Protocol 01: Why did the participant discontinue the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_tn (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s01abbtn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | ~ 600 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s01abbtn |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | ~ 100 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

### 8.3.5.2.6 Why did you discontinue the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 01: MSK_AASpine_Scout |
| **Title** | Why did you discontinue the examination here? |
| **Description** | Protocol 01: Why did you discontinue the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_mr (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s01abbmr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s01abbmr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

### 8.3.5.3 Protocol 02: Body_FastViewLocalizer

#### 8.3.5.3.1 Has the protocol been fully acquired?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 02: Body_FastViewLocalizer |
| **Title** | Has the protocol been fully acquired? |
| **Description** | Protocol 02: Body_FastViewLocalizer completely acquired? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_vo (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s02 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 5,600 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s02 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,500 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | < 10 | No |

#### 8.3.5.3.2 Number of complete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 02: Body_FastViewLocalizer |
| **Title** | Number of complete scans |
| **Description** | Protocol 02: Number of complete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s02wdh |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s02wdh |

### 8.3.5.3.3 Number of incomplete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 02: Body_FastViewLocalizer |
| **Title** | Number of incomplete scans |
| **Description** | Protocol 02: Number of incomplete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s02uv |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s02uv |

### 8.3.5.3.4 Reason for termination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 02: Body_FastViewLocalizer |
| **Title** | Reason for termination |
| **Description** | Protocol 02: Reason for termination |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s02abb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s02abb |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

### 8.3.5.3.5 Why did the participant terminate the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 02: Body_FastViewLocalizer |
| **Title** | Why did the participant terminate the examination here? |
| **Description** | Protocol 02: Why did the participant discontinue the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_tn (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s02abbtn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s02abbtn |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

### 8.3.5.3.6 Why did you discontinue the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 02: Body_FastViewLocalizer |
| **Title** | Why did you discontinue the examination here? |
| **Description** | Protocol 02: Why did you discontinue the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | mrtu_prot_abbr_mr (MRI procedure) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s02abbmr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s02abbmr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

## 8.3.5.4 Protocol 03: MSK_PD_Hip

### 8.3.5.4.1 Has the protocol been fully acquired?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 03: MSK_PD_Hip |
| **Title** | Has the protocol been fully acquired? |
| **Description** | Protocol 03: MSK_PD_Hip fully acquired? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_vo (MRI procedure) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s03 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 5,600 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | ~ 100 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s03 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,500 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | < 10 | No |

#### 8.3.5.4.2 Number of complete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 03: MSK_PD_Hip |
| **Title** | Number of complete scans |
| **Description** | Protocol 03: Number of complete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s03wdh |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s03wdh |

#### 8.3.5.4.3 Number of incomplete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 03: MSK_PD_Hip |
| **Title** | Number of incomplete scans |
| **Description** | Protocol 03: Number of incomplete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s03uv |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s03uv |

#### 8.3.5.4.4 Reason for termination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 03: MSK_PD_Hip |
| **Title** | Reason for termination |
| **Description** | Protocol 03: Reason for termination |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s03abb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s03abb |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

## 8.3.5.4.5 Why did the participant terminate the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 03: MSK_PD_Hip |
| **Title** | Why did the participant terminate the examination here? |
| **Description** | Protocol 03: Why did the participant discontinue the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_tn (MRI procedure) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s03abbtn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s03abbtn |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

#### 8.3.5.4.6 Why did you discontinue the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 03: MSK_PD_Hip |
| **Title** | Why did you discontinue the examination here? |
| **Description** | Protocol 03: Why did you discontinue the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_mr (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s03abbmr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s03abbmr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

### 8.3.5.5 Protocol 04: Neuro_AAHead_Scout

#### 8.3.5.5.1 Has the protocol been fully acquired?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 04: Neuro_AAHead_Scout |
| **Title** | Has the protocol been fully acquired? |
| **Description** | Protocol 04: Neuro_AAHead_Scout fully acquired? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_vo (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s04 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 5,500 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s04 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,500 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | < 10 | No |

### 8.3.5.5.2 Number of complete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 04: Neuro_AAHead_Scout |
| **Title** | Number of complete scans |
| **Description** | Protocol 04: Number of complete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s04wdh |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s04wdh |

### 8.3.5.5.3 Number of incomplete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 04: Neuro_AAHead_Scout |
| **Title** | Number of incomplete scans |
| **Description** | Protocol 04: Number of incomplete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s04uv |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s04uv |

### 8.3.5.5.4 Reason for termination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 04: Neuro_AAHead_Scout |
| **Title** | Reason for termination |
| **Description** | Protocol 04: Reason for termination |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s04abb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s04abb |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

### 8.3.5.5.5 Why did the participant terminate the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 04: Neuro_AAHead_Scout |
| **Title** | Why did the participant terminate the examination here? |
| **Description** | Protocol 04: Why did the participant discontinue the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_tn (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s04abbtn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s04abbtn |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

#### 8.3.5.5.6 Why did you discontinue the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 04: Neuro_AAHead_Scout |
| **Title** | Why did you discontinue the examination here? |
| **Description** | Protocol 04: Why did you discontinue the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_mr (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s04abbmr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s04abbmr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

### 8.3.5.6 Protocol 05: Neuro_T1wMPRAGE

#### 8.3.5.6.1 Has the protocol been fully acquired?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 05: Neuro_T1wMPRAGE |
| **Title** | Has the protocol been fully acquired? |
| **Description** | Protocol 05: Neuro_T1wMPRAGE fully acquired? |
| **Data type** | TINYINT(2) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_vo (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s05 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 5,500 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | ~ 100 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s05 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,500 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | < 10 | No |

### 8.3.5.6.2 Number of complete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 05: Neuro_T1wMPRAGE |
| **Title** | Number of complete scans |
| **Description** | Protocol 05: Number of complete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s05wdh |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s05wdh |

### 8.3.5.6.3 Number of incomplete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 05: Neuro_T1wMPRAGE |
| **Title** | Number of incomplete scans |
| **Description** | Protocol 05: Number of incomplete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s05uv |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s05uv |

### 8.3.5.6.4 Reason for termination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 05: Neuro_T1wMPRAGE |
| **Title** | Reason for termination |
| **Description** | Protocol 05: Reason for termination |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s05abb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s05abb |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

### 8.3.5.6.5 Why did the participant terminate the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 05: Neuro_T1wMPRAGE |
| **Title** | Why did the participant terminate the examination here? |
| **Description** | Protocol 05: Why did the participant discontinue the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_tn (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s05abbtn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s05abbtn |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

### 8.3.5.6.6 Why did you discontinue the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 05: Neuro_T1wMPRAGE |
| **Title** | Why did you discontinue the examination here? |
| **Description** | Protocol 05: Why did you discontinue the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_mr (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s05abbmr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s05abbmr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

### 8.3.5.7 Protocol 06: Neuro_FLAIR

#### 8.3.5.7.1 Has the protocol been fully acquired?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 06: Neuro_FLAIR |
| **Title** | Has the protocol been fully acquired? |
| **Description** | Protocol 06: Neuro_FLAIR fully acquired? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_vo (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s06 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 5,400 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s06 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,400 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | < 10 | No |

#### 8.3.5.7.2 Number of complete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 06: Neuro_FLAIR |
| **Title** | Number of complete scans |
| **Description** | Protocol 06: Number of complete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s06wdh |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s06wdh |

### 8.3.5.7.3 Number of incomplete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 06: Neuro_FLAIR |
| **Title** | Number of incomplete scans |
| **Description** | Protocol 06: Number of incomplete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s06uv |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s06uv |

### 8.3.5.7.4 Reason for termination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 06: Neuro_FLAIR |
| **Title** | Reason for termination |
| **Description** | Protocol 06: Reason for termination |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr (MRI procedure) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s06abb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s06abb |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

### 8.3.5.7.5 Why did the participant terminate the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 06: Neuro_FLAIR |
| **Title** | Why did the participant terminate the examination here? |
| **Description** | Protocol 06: Why did the participant discontinue the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_tn (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s06abbtn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s06abbtn |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

### 8.3.5.7.6 Why did you discontinue the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 06: Neuro_FLAIR |
| **Title** | Why did you discontinue the examination here? |
| **Description** | Protocol 06: Why did you discontinue the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_mr (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s06abbmr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s06abbmr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

### 8.3.5.8 Protocol 07: Neuro_RestingState

(Baseline only, approx. 500 participants/second study, first half of third study)

#### 8.3.5.8.1 Has the protocol been fully acquired?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 07: Neuro_RestingState |
| **Title** | Has the protocol been fully acquired? |
| **Description** | Protocol 07: Neuro_RestingState fully acquired? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_vo (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s07 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 5,300 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | ~ 100 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s07 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | < 10 | No |

#### 8.3.5.8.2 Number of complete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 07: Neuro_RestingState |
| **Title** | Number of complete scans |
| **Description** | Protocol 07: Number of complete scans |

| | |
|---|---|
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s07wdh |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s07wdh |

### 8.3.5.8.3 Number of incomplete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 07: Neuro_RestingState |
| **Title** | Number of incomplete scans |
| **Description** | Protocol 07: Number of incomplete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s07uv |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s07uv |

### 8.3.5.8.4 Reason for termination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 07: Neuro_RestingState |
| **Title** | Reason for termination |
| **Description** | Protocol 07: Reason for termination |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s07abb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s07abb |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

## 8.3.5.8.5 Why did the participant terminate the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 07: Neuro_RestingState |
| **Title** | Why did the participant terminate the examination here? |
| **Description** | Protocol 07: Why did the participant discontinue the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_tn (MRI procedure) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s07abbtn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s07abbtn |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

## 8.3.5.8.6 Why did you discontinue the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 07: Neuro_RestingState |
| **Title** | Why did you discontinue the examination here? |
| **Description** | Protocol 07: Why did you discontinue the examination here? |
| **Data type** | TINYINT(2) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_mr (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s07abbmr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s07abbmr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

### 8.3.5.9 Protocol 17: Neuro_DTI

(Only second examination after approx. 500 TN/SZ and second half of third examination)

#### 8.3.5.9.1 Has the protocol been fully acquired?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 17: Neuro_DTI |
| **Title** | Has the protocol been fully acquired? |
| **Description** | Protocol 17: Neuro_DTI fully acquired? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_vo (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s17 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s17 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,900 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | < 10 | No |

### 8.3.5.9.2 Number of complete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 17: Neuro_DTI |
| **Title** | Number of complete scans |
| **Description** | Protocol 17: Number of complete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s17wdh |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s17wdh |

### 8.3.5.9.3 Number of incomplete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 17: Neuro_DTI |
| **Title** | Number of incomplete scans |
| **Description** | Protocol 17: Number of incomplete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s17uv |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s17uv |

### 8.3.5.9.4 Reason for termination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 17: Neuro_DTI |
| **Title** | Reason for termination |
| **Description** | Protocol 17: Reason for termination |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s17abb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s17abb |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

### 8.3.5.9.5 Why did the participant discontinue the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 17: Neuro_DTI |
| **Title** | Why did the participant discontinue the examination here? |
| **Description** | Protocol 17: Why did the participant discontinue the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_tn (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s17abbtn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u2_mru_s17abbtn

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

#### 8.3.5.9.6 Why did you discontinue the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 17: Neuro_DTI |
| **Title** | Why did you discontinue the examination here? |
| **Description** | Protocol 17: Why did you discontinue the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_mr (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s17abbmr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s17abbmr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

### 8.3.5.10 Protocol 23: Neuro_Vessel_Scout

#### 8.3.5.10.1 Has the protocol been fully acquired?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 23: Neuro_Vessel_Scout |
| **Title** | Has the protocol been fully acquired? |
| **Description** | Protocol 23: Neuro_Vessel_Scout fully acquired? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_vo (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s23 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s23 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | < 10 | No |

### 8.3.5.10.2 Number of complete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 23: Neuro_Vessel_Scout |
| **Title** | Number of complete scans |
| **Description** | Protocol 23: Number of complete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s23wdh |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s23wdh |

### 8.3.5.10.3 Number of incomplete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 23: Neuro_Vessel_Scout |
| **Title** | Number of incomplete scans |
| **Description** | Protocol 23: Number of incomplete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s23uv |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s23uv |

### 8.3.5.10.4 Reason for demolition

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 23: Neuro_Vessel_Scout |
| **Title** | Reason for demolition |
| **Description** | Protocol 23: Reason for cancellation |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s23abb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s23abb |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

### 8.3.5.10.5 Why did the participant cancel the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 23: Neuro_Vessel_Scout |
| **Title** | Why did the participant cancel the examination here? |
| **Description** | Protocol 23: Why did the participant cancel the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_tn (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_mru_s23abbtn

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s23abbtn |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

## 8.3.5.10.6 Why did you cancel the investigation here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 23: Neuro_Vessel_Scout |
| **Title** | Why did you cancel the investigation here? |
| **Description** | Protocol 23: Why did you stop the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_mr (MRI procedure) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s23abbmr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s23abbmr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

### 8.3.5.11 Protocol 24: Neuro_ASL

#### 8.3.5.11.1 Has the protocol been fully acquired?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 24: Neuro_ASL |
| **Title** | Has the protocol been fully acquired? |
| **Description** | Protocol 24: Neuro_ASL fully acquired? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_vo (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s24 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s24 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | < 10 | No |

#### 8.3.5.11.2 Number of complete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 24: Neuro_ASL |
| **Title** | Number of complete scans |
| **Description** | Protocol 24: Number of complete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s24wdh |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s24wdh |

### 8.3.5.11.3 Number of incomplete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 24: Neuro_ASL |
| **Title** | Number of incomplete scans |
| **Description** | Protocol 24: Number of incomplete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s24uv |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s24uv |

### 8.3.5.11.4 Reason for demolition

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 24: Neuro_ASL |
| **Title** | Reason for demolition |
| **Description** | Protocol 24: Reason for cancellation |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr (MRI procedure) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s24abb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s24abb |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

### 8.3.5.11.5 Why did the participant cancel the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 24: Neuro_ASL |
| **Title** | Why did the participant cancel the examination here? |
| **Description** | Protocol 24: Why did the participant cancel the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_tn (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s24abbtn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s24abbtn |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

### 8.3.5.11.6 Why did you cancel the investigation here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 24: Neuro_ASL |
| **Title** | Why did you cancel the investigation here? |
| **Description** | Protocol 24: Why did you stop the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_mr (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s24abbmr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s24abbmr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

### 8.3.5.12 Protocol 18: Neuro_SWI

(As of follow-up examination)

#### 8.3.5.12.1 Has the protocol been fully acquired?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 18: Neuro_SWI |
| **Title** | Has the protocol been fully acquired? |
| **Description** | Protocol 18: Neuro_SWI fully acquired? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_vo (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s18 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s18 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,400 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | < 10 | No |

#### 8.3.5.12.2 Number of complete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 18: Neuro_SWI |
| **Title** | Number of complete scans |
| **Description** | Protocol 18: Number of complete scans |

| | |
|---|---|
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s18wdh |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s18wdh |

### 8.3.5.12.3 Number of incomplete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 18: Neuro_SWI |
| **Title** | Number of incomplete scans |
| **Description** | Protocol 18: Number of incomplete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s18uv |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s18uv |

### 8.3.5.12.4 Reason for termination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 18: Neuro_SWI |
| **Title** | Reason for termination |
| **Description** | Protocol 18: Reason for termination |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s18abb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s18abb |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

### 8.3.5.12.5 Why did the participant discontinue the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 18: Neuro_SWI |
| **Title** | Why did the participant discontinue the examination here? |
| **Description** | Protocol 18: Why did the participant discontinue the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_tn (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s18abbtn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s18abbtn |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

### 8.3.5.12.6 Why did you discontinue the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 18: Neuro_SWI |
| **Title** | Why did you discontinue the examination here? |
| **Description** | Protocol 18: Why did you discontinue the examination here? |
| **Data type** | TINYINT(2) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_mr (MRI procedure) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s18abbmr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s18abbmr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

## 8.3.5.13 Protocol 08: MSK_T2w_Spine

### 8.3.5.13.1 Has the protocol been fully acquired?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 08: MSK_T2w_Spine |
| **Title** | Has the protocol been fully acquired? |
| **Description** | Protocol 08: MSK_T2w_Spine fully acquired? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_vo (MRI procedure) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s08 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 5,300 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | ~ 100 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s08 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,400 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | < 10 | No |

### 8.3.5.13.2 Number of complete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 08: MSK_T2w_Spine |
| **Title** | Number of complete scans |
| **Description** | Protocol 08: Number of complete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s08wdh |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s08wdh |

### 8.3.5.13.3 Number of incomplete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 08: MSK_T2w_Spine |
| **Title** | Number of incomplete scans |
| **Description** | Protocol 08: Number of incomplete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s08uv |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s08uv |

### 8.3.5.13.4 Reason for termination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 08: MSK_T2w_Spine |
| **Title** | Reason for termination |
| **Description** | Protocol 08: Reason for termination |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s08abb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s08abb |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

## 8.3.5.13.5 Why did the participant terminate the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 08: MSK_T2w_Spine |
| **Title** | Why did the participant terminate the examination here? |
| **Description** | Protocol 08: Why did the participant discontinue the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_tn (MRI procedure) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s08abbtn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s08abbtn |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

#### 8.3.5.13.6 Why did you discontinue the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 08: MSK_T2w_Spine |
| **Title** | Why did you discontinue the examination here? |
| **Description** | Protocol 08: Why did you discontinue the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_mr (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s08abbmr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s08abbmr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

### 8.3.5.14 Protocol 09: Body_GRE3D

#### 8.3.5.14.1 Has the protocol been fully acquired?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 09: Body_GRE3D |
| **Title** | Has the protocol been fully acquired? |
| **Description** | Protocol 09: Body_GRE3D fully acquired? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_vo (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s09 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 5,200 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | ~ 100 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s09 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,400 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | < 10 | No |

### 8.3.5.14.2 Number of complete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 09: Body_GRE3D |
| **Title** | Number of complete scans |
| **Description** | Protocol 09: Number of complete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s09wdh |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s09wdh |

### 8.3.5.14.3 Number of incomplete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 09: Body_GRE3D |
| **Title** | Number of incomplete scans |
| **Description** | Protocol 09: Number of incomplete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s09uv |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s09uv |

### 8.3.5.14.4 Reason for termination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 09: Body_GRE3D |
| **Title** | Reason for termination |
| **Description** | Protocol 09: Reason for termination |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s09abb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s09abb |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

### 8.3.5.14.5 Why did the participant terminate the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 09: Body_GRE3D |
| **Title** | Why did the participant terminate the examination here? |
| **Description** | Protocol 09: Why did the participant discontinue the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_tn (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s09abbtn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s09abbtn |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

#### 8.3.5.14.6 Why did you discontinue the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 09: Body_GRE3D |
| **Title** | Why did you discontinue the examination here? |
| **Description** | Protocol 09: Why did you discontinue the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_mr (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s09abbmr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s09abbmr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

### 8.3.5.15 Protocol 10: Body_ssT2w

#### 8.3.5.15.1 Has the protocol been fully acquired?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 10: Body_ssT2w |
| **Title** | Has the protocol been fully acquired? |
| **Description** | Protocol 10: Body_ssT2w fully acquired? |
| **Data type** | TINYINT(2) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_vo (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s10 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 5,100 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s10 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,300 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | < 10 | No |

### 8.3.5.15.2 Number of complete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 10: Body_ssT2w |
| **Title** | Number of complete scans |
| **Description** | Protocol 10: Number of complete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s10wdh |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s10wdh |

### 8.3.5.15.3 Number of incomplete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 10: Body_ssT2w |
| **Title** | Number of incomplete scans |
| **Description** | Protocol 10: Number of incomplete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s10uv |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s10uv |

### 8.3.5.15.4 Reason for termination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 10: Body_ssT2w |
| **Title** | Reason for termination |
| **Description** | Protocol 10: Reason for termination |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s10abb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s10abb |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

### 8.3.5.15.5 Why did the participant terminate the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 10: Body_ssT2w |
| **Title** | Why did the participant terminate the examination here? |
| **Description** | Protocol 10: Why did the participant discontinue the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_tn (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s10abbtn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s10abbtn |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

### 8.3.5.15.6 Why did you discontinue the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 10: Body_ssT2w |
| **Title** | Why did you discontinue the examination here? |
| **Description** | Protocol 10: Why did you discontinue the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_mr (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s10abbmr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s10abbmr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

### 8.3.5.16 Protocol 11: Body_FatQuant_TRA

#### 8.3.5.16.1 Has the protocol been fully acquired?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 11: Body_FatQuant_TRA |
| **Title** | Has the protocol been fully acquired? |
| **Description** | Protocol 11: Body_FatQuant_TRA fully acquired? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_vo (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 5,100 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s11 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,300 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | < 10 | No |

#### 8.3.5.16.2 Number of complete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 11: Body_FatQuant_TRA |
| **Title** | Number of complete scans |
| **Description** | Protocol 11: Number of complete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s11wdh |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s11wdh |

### 8.3.5.16.3 Number of incomplete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 11: Body_FatQuant_TRA |
| **Title** | Number of incomplete scans |
| **Description** | Protocol 11: Number of incomplete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s11uv |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s11uv |

### 8.3.5.16.4 Reason for termination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 11: Body_FatQuant_TRA |
| **Title** | Reason for termination |
| **Description** | Protocol 11: Reason for termination |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr (MRI procedure) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s11abb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s11abb |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

### 8.3.5.16.5 Why did the participant terminate the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 11: Body_FatQuant_TRA |
| **Title** | Why did the participant terminate the examination here? |
| **Description** | Protocol 11: Why did the participant discontinue the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_tn (MRI procedure) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s11abbtn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s11abbtn |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

### 8.3.5.16.6 Why did you discontinue the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 11: Body_FatQuant_TRA |
| **Title** | Why did you discontinue the examination here? |
| **Description** | Protocol 11: Why did you discontinue the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_mr (MRI procedure) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s11abbmr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s11abbmr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

### 8.3.5.17 Protocol 22: Body_DWI_TRA

#### 8.3.5.17.1 Has the protocol been fully acquired?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 22: Body_DWI_TRA |
| **Title** | Has the protocol been fully acquired? |
| **Description** | Protocol 22: Body_DWI_TRA fully acquired? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_vo (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s22 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s22 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | < 10 | No |

#### 8.3.5.17.2 Number of complete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 22: Body_DWI_TRA |
| **Title** | Number of complete scans |
| **Description** | Protocol 22: Number of complete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s22wdh |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s22wdh |

### 8.3.5.17.3 Number of incomplete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 22: Body_DWI_TRA |
| **Title** | Number of incomplete scans |
| **Description** | Protocol 22: Number of incomplete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s22uv |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s22uv |

### 8.3.5.17.4 Reason for demolition

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 22: Body_DWI_TRA |
| **Title** | Reason for demolition |
| **Description** | Protocol 22: Reason for cancellation |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s22abb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s22abb |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

### 8.3.5.17.5 Why did the participant cancel the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 22: Body_DWI_TRA |
| **Title** | Why did the participant cancel the examination here? |
| **Description** | Protocol 22: Why did the participant cancel the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_tn (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s22abbtn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s22abbtn |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

### 8.3.5.17.6 Why did you cancel the investigation here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 22: Body_DWI_TRA |
| **Title** | Why did you cancel the investigation here? |
| **Description** | Protocol 22: Why did you stop the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | mrtu_prot_abbr_mr (MRI procedure) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s22abbmr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s22abbmr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

## 8.3.5.18 Protocol 12: Cardio_MRA

### 8.3.5.18.1 Has the protocol been fully acquired?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 12: Cardio_MRA |
| **Title** | Has the protocol been fully acquired? |
| **Description** | Protocol 12: Cardio_MRA fully acquired? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_vo (MRI procedure) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 5,100 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | ~ 100 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s12 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,300 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | < 10 | No |

### 8.3.5.18.2 Number of complete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 12: Cardio_MRA |
| **Title** | Number of complete scans |
| **Description** | Protocol 12: Number of complete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s12wdh |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s12wdh |

### 8.3.5.18.3 Number of incomplete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 12: Cardio_MRA |
| **Title** | Number of incomplete scans |
| **Description** | Protocol 12: Number of incomplete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s12uv |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s12uv |

### 8.3.5.18.4 Reason for termination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 12: Cardio_MRA |
| **Title** | Reason for termination |
| **Description** | Protocol 12: Reason for termination |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s12abb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s12abb |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

## 8.3.5.18.5 Why did the participant terminate the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 12: Cardio_MRA |
| **Title** | Why did the participant terminate the examination here? |
| **Description** | Protocol 12: Why did the participant discontinue the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_tn (MRI procedure) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s12abbtn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s12abbtn |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

#### 8.3.5.18.6 Why did you discontinue the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 12: Cardio_MRA |
| **Title** | Why did you discontinue the examination here? |
| **Description** | Protocol 12: Why did you discontinue the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_mr (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s12abbmr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s12abbmr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

### 8.3.5.19 Protocol 13: Cardio_AAHeartScout

(Localizer@Isocenter, AAHeart_Scout, DefineLongaxis, Trufi_FreqScout, DefineSAX)

#### 8.3.5.19.1 Has the protocol been fully acquired?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 13: Cardio_AAHeartScout |
| **Title** | Has the protocol been fully acquired? |
| **Description** | Protocol 13: Cardio_AAHeart_Scout fully acquired? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_vo (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s13 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,800 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | ~ 200 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s13 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,100 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | ~ 200 | No |

### 8.3.5.19.2 Number of complete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 13: Cardio_AAHeartScout |
| **Title** | Number of complete scans |
| **Description** | Protocol 13: Number of complete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s13wdh |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s13wdh |

### 8.3.5.19.3 Number of incomplete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 13: Cardio_AAHeartScout |
| **Title** | Number of incomplete scans |
| **Description** | Protocol 13: Number of incomplete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s13uv |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u2_mru_s13uv |

### 8.3.5.19.4 Reason for termination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 13: Cardio_AAHeartScout |
| **Title** | Reason for termination |
| **Description** | Protocol 13: Reason for termination |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr (MRI procedure) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s13abb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | ~ 100 | No |
| 2 | Cancellation by MTRA | ~ 100 | No |
| 3 | Other reason for cancellation | ~ 100 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s13abb |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | ~ 100 | No |
| 3 | Other reason for cancellation | ~ 100 | No |

### 8.3.5.19.5 Why did the participant terminate the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 13: Cardio_AAHeartScout |
| **Title** | Why did the participant terminate the examination here? |
| **Description** | Protocol 13: Why did the participant discontinue the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_tn (MRI procedure) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s13abbtn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s13abbtn |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

## 8.3.5.19.6 Why did you discontinue the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 13: Cardio_AAHeartScout |
| **Title** | Why did you discontinue the examination here? |
| **Description** | Protocol 13: Why did you discontinue the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_mr (MRI procedure) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s13abbmr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | ~ 100 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s13abbmr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

## 8.3.5.20 Protocol 14: Cardio_Cine_LAX

(Cardio_Cine_LAX[2K,3K,4K])

### 8.3.5.20.1 Has the protocol been fully acquired?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 14: Cardio_Cine_LAX |
| **Title** | Has the protocol been fully acquired? |
| **Description** | Protocol 14: Cardio_Cine_LAX fully acquired? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_vo (MRI procedure) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s14 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,800 | No |
| 2 | no, the examination is continued with the next protocol | ~ 100 | No |
| 3 | no, the examination is cancelled completely | < 10 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s14 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,000 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | < 10 | No |

### 8.3.5.20.2 Number of complete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 14: Cardio_Cine_LAX |
| **Title** | Number of complete scans |
| **Description** | Protocol 14: Number of complete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s14wdh |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s14wdh |

### 8.3.5.20.3 Number of incomplete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 14: Cardio_Cine_LAX |
| **Title** | Number of incomplete scans |
| **Description** | Protocol 14: Number of incomplete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s14uv |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s14uv |

### 8.3.5.20.4 Reason for termination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 14: Cardio_Cine_LAX |
| **Title** | Reason for termination |
| **Description** | Protocol 14: Reason for termination |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr (MRI procedure) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s14abb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | ~ 100 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s14abb |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

### 8.3.5.20.5 Why did the participant terminate the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 14: Cardio_Cine_LAX |
| **Title** | Why did the participant terminate the examination here? |
| **Description** | Protocol 14: Why did the participant discontinue the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_tn (MRI procedure) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s14abbtn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s14abbtn |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

### 8.3.5.20.6 Why did you discontinue the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 14: Cardio_Cine_LAX |
| **Title** | Why did you discontinue the examination here? |
| **Description** | Protocol 14: Why did you discontinue the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_mr (MRI procedure) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s14abbmr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s14abbmr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

### 8.3.5.21 Protocol 15: Cardio_Cine_SAX

#### 8.3.5.21.1 Has the protocol been fully acquired?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 15: Cardio_Cine_SAX |
| **Title** | Has the protocol been fully acquired? |
| **Description** | Protocol 15: Cardio_Cine_SAX fully acquired? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_vo (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s15 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,700 | No |
| 2 | no, the examination is continued with the next protocol | ~ 100 | No |
| 3 | no, the examination is cancelled completely | ~ 100 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s15 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,000 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | ~ 100 | No |

#### 8.3.5.21.2 Number of complete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 15: Cardio_Cine_SAX |
| **Title** | Number of complete scans |
| **Description** | Protocol 15: Number of complete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s15wdh |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s15wdh |

### 8.3.5.21.3 Number of incomplete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 15: Cardio_Cine_SAX |
| **Title** | Number of incomplete scans |
| **Description** | Protocol 15: Number of incomplete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s15uv |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s15uv |

### 8.3.5.21.4 Reason for termination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 15: Cardio_Cine_SAX |
| **Title** | Reason for termination |
| **Description** | Protocol 15: Reason for termination |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s15abb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | ~ 100 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s15abb |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | ~ 100 | No |

### 8.3.5.21.5 Why did the participant discontinue the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 15: Cardio_Cine_SAX |
| **Title** | Why did the participant discontinue the examination here? |
| **Description** | Protocol 15: Why did the participant discontinue the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_tn (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s15abbtn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s15abbtn |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

### 8.3.5.21.6 Why did you terminate the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 15: Cardio_Cine_SAX |
| **Title** | Why did you terminate the examination here? |
| **Description** | Protocol 15: Why did you discontinue the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | mrtu_prot_abbr_mr (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s15abbmr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s15abbmr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

### 8.3.5.22 Protocol 16: Cardio_MOLLI

(Cardio_MOLLI, Cardio_MOLLI_MoCo, Cardio_MOLLI_T1, Cardio_MOLLI_T1s)

#### 8.3.5.22.1 Has the protocol been fully acquired?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 16: Cardio_MOLLI |
| **Title** | Has the protocol been fully acquired? |
| **Description** | Protocol 16: Cardio_MOLLI fully acquired? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_vo (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s16 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,700 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | ~ 100 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s16 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,900 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | ~ 100 | No |

### 8.3.5.22.2 Number of complete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 16: Cardio_MOLLI |
| **Title** | Number of complete scans |
| **Description** | Protocol 01: Number of complete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s16wdh |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s16wdh |

### 8.3.5.22.3 Number of incomplete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 16: Cardio_MOLLI |
| **Title** | Number of incomplete scans |
| **Description** | Protocol 01: Number of incomplete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s16uv |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s16uv |

### 8.3.5.22.4 Reason for termination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 16: Cardio_MOLLI |
| **Title** | Reason for termination |
| **Description** | Protocol 16: Reason for discontinuation |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s16abb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s16abb |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | ~ 100 | No |
| 3 | Other reason for cancellation | < 10 | No |

## 8.3.5.22.5 Why did the participant discontinue the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 16: Cardio_MOLLI |
| **Title** | Why did the participant discontinue the examination here? |
| **Description** | Protocol 16: Why did the participant discontinue the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_tn (MRI procedure) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s16abbtn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s16abbtn |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

#### 8.3.5.22.6 Why did you discontinue the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 16: Cardio_MOLLI |
| **Title** | Why did you discontinue the examination here? |
| **Description** | Protocol 16: Why did you discontinue the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_mr (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s16abbmr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s16abbmr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | ~ 100 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

### 8.3.5.23 Protocol 19: Cardio_T1Map

#### 8.3.5.23.1 Has the protocol been fully acquired?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 19: Cardio_T1Map |
| **Title** | Has the protocol been fully acquired? |
| **Description** | Protocol 19: Cardio_T1Map fully acquired? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_vo (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s19 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s19 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | < 10 | No |

### 8.3.5.23.2 Number of complete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 19: Cardio_T1Map |
| **Title** | Number of complete scans |
| **Description** | Protocol 19: Number of complete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s19wdh |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s19wdh |

### 8.3.5.23.3 Number of incomplete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 19: Cardio_T1Map |
| **Title** | Number of incomplete scans |
| **Description** | Protocol 19: Number of incomplete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s19uv |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s19uv |

### 8.3.5.23.4 Reason for demolition

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 19: Cardio_T1Map |
| **Title** | Reason for demolition |
| **Description** | Protocol 19: Reason for cancellation |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s19abb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s19abb |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

### 8.3.5.23.5 Why did the participant cancel the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 19: Cardio_T1Map |
| **Title** | Why did the participant cancel the examination here? |
| **Description** | Protocol 19: Why did the participant cancel the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_tn (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s19abbtn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s19abbtn |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

#### 8.3.5.23.6 Why did you cancel the investigation here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 19: Cardio_T1Map |
| **Title** | Why did you cancel the investigation here? |
| **Description** | Protocol 19: Why did you stop the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_mr (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s19abbmr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s19abbmr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

### 8.3.5.24 Protocol 20: Cardio_T2Map

#### 8.3.5.24.1 Has the protocol been fully acquired?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 20: Cardio_T2Map |
| **Title** | Has the protocol been fully acquired? |
| **Description** | Protocol 20: Cardio_T2Map fully acquired? |
| **Data type** | TINYINT(2) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_vo (MRI procedure) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s20 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s20 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | < 10 | No |

## 8.3.5.24.2 Number of complete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 20: Cardio_T2Map |
| **Title** | Number of complete scans |
| **Description** | Protocol 20: Number of complete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s20wdh |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s20wdh |

## 8.3.5.24.3 Number of incomplete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 20: Cardio_T2Map |
| **Title** | Number of incomplete scans |
| **Description** | Protocol 20: Number of incomplete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s20uv |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s20uv |

### 8.3.5.24.4 Reason for demolition

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 20: Cardio_T2Map |
| **Title** | Reason for demolition |
| **Description** | Protocol 20: Reason for cancellation |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s20abb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s20abb |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

### 8.3.5.24.5 Why did the participant cancel the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 20: Cardio_T2Map |
| **Title** | Why did the participant cancel the examination here? |
| **Description** | Protocol 20: Why did the participant cancel the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_tn (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s20abbtn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s20abbtn |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

### 8.3.5.24.6 Why did you cancel the investigation here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 20: Cardio_T2Map |
| **Title** | Why did you cancel the investigation here? |
| **Description** | Protocol 20: Why did you stop the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_mr (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s20abbmr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s20abbmr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

### 8.3.5.25 Protocol 21: Cardio_T2SMap

#### 8.3.5.25.1 Has the protocol been fully acquired?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 21: Cardio_T2SMap |
| **Title** | Has the protocol been fully acquired? |
| **Description** | Protocol 21: Cardio_T2SMap fully acquired? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_vo (MRI procedure) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s21 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s21 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no, the examination is continued with the next protocol | < 10 | No |
| 3 | no, the examination is cancelled completely | < 10 | No |

#### 8.3.5.25.2 Number of complete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 21: Cardio_T2SMap |
| **Title** | Number of complete scans |
| **Description** | Protocol 21: Number of complete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s21wdh |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s21wdh |

### 8.3.5.25.3 Number of incomplete scans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 21: Cardio_T2SMap |
| **Title** | Number of incomplete scans |
| **Description** | Protocol 21: Number of incomplete scans |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s21uv |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s21uv |

### 8.3.5.25.4 Reason for demolition

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 21: Cardio_T2SMap |
| **Title** | Reason for demolition |
| **Description** | Protocol 21: Reason for cancellation |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr (MRI procedure) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s21abb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s21abb |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Cancellation by participant | < 10 | No |
| 2 | Cancellation by MTRA | < 10 | No |
| 3 | Other reason for cancellation | < 10 | No |

### 8.3.5.25.5 Why did the participant cancel the examination here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 21: Cardio_T2SMap |
| **Title** | Why did the participant cancel the examination here? |
| **Description** | Protocol 21: Why did the participant cancel the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_tn (MRI procedure) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s21abbtn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s21abbtn |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | so-called claustrophobia | < 10 | No |
| 2 | Nausea | < 10 | No |
| 3 | volume | < 10 | No |
| 4 | urge to urinate | < 10 | No |
| 5 | warming reported | < 10 | No |
| 9 | other reasons for participation | < 10 | No |

### 8.3.5.25.6 Why did you cancel the investigation here?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **In subsection 1** | Protocol 21: Cardio_T2SMap |
| **Title** | Why did you cancel the investigation here? |
| **Description** | Protocol 21: Why did you stop the examination here? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtu_prot_abbr_mr (MRI procedure) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_s21abbmr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_s21abbmr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | technical problem with the scanner | < 10 | No |
| 2 | participant cannot hold still | < 10 | No |
| 3 | body circumference of the participant too large | < 10 | No |
| 4 | metal unexpectedly detected in the body | < 10 | No |
| 9 | other reasons (MTRA) | < 10 | No |

### 8.3.5.26 Status of the examination module "MRI sequence"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI procedure, p. 3624 (Examination) |
| **Title** | Status of the examination module "MRI sequence" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt80_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt80_status |

## 8.3.6 MRI Upload Approval 1

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | MRI examination, p. 3586 (Project) |
| **Name** | MRI Upload Approval 1 |
| **Title** | - |
| **Description** | MRI Upload Approval Step 1: Data import from MR IC |
| **Unique identifier** | mrtuploadapproval1 |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 30,919 | 30,919 | 27/05/2014 | 30/09/2019 | 30,919 |
| Baseline & first re-ex. | 19,351 | 38,702 | 27/05/2014 | 28/06/2024 | 0 |
| First re-examination | 19,353 | 19,353 | 03/12/2018 | 28/06/2024 | 19,351 |
| Second re-examination | 3,805 | 3,805 | 26/06/2024 | 27/06/2025 | 0 |

### 8.3.6.1 QA Results

#### 8.3.6.1.1 Auto-QA-Version

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI Upload Approval 1, p. 3703 (Examination) |
| **In subsection 1** | QA Results |
| **Title** | Auto-QA-Version |
| **Description** | Version of the Auto-QA routines used |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_version |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_version |

#### 8.3.6.1.2 program fidelity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI Upload Approval 1, p. 3703 (Examination) |
| **In subsection 1** | QA Results |
| **Title** | program fidelity |
| **Description** | Programme Fidelity Score from QA Results-JSON |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtua_progtruth (MRI Upload Approval ) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_prgtrue |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | Ok | ~ 24,700 | No |
| 1 | Change of sequence | ~ 100 | No |
| 2 | Repetition (complete or incomplete) of one or more protocols | ~ 700 | No |
| 3 | Change of sequence and repetition | ~ 2,700 | No |
| 4 | At least one incomplete protocol (missing SpineVerifcationSeries is ignored) | ~ 100 | No |
| 5 | Change of sequence and incomplete protocol | < 10 | No |
| 6 | Repetition and incomplete protocol | ~ 1,000 | No |
| 7 | Repetition, incomplete protocol and change of sequence | ~ 500 | No |
| 8 | At least one unknown (additional or incorrectly named) protocol | < 10 | No |
| 9 | Unknown protocol and change of sequence | < 10 | No |
| 10 | Repetition and unknown protocol | < 10 | No |
| 11 | Repeat, unknown protocol and change of order | < 10 | No |
| 12 | Incomplete protocol and unknown protocol | < 10 | No |
| 13 | Incomplete protocol, unknown protocol and change of sequence | < 10 | No |
| 14 | Repetition, incomplete protocol and unknown protocol | < 10 | No |
| 15 | Repetition, change of sequence, incomplete protocol and unknown protocol | < 10 | No |
| 16 | At least one missing protocol | ~ 600 | No |
| 17 | Change of sequence and missing protocol | < 10 | No |
| 18 | Repetition and missing protocol | < 10 | No |
| 19 | Repetition, change of sequence and missing protocol | < 10 | No |
| 20 | Incomplete protocol and missing protocol | ~ 300 | No |
| 21 | Change of order, incomplete protocol and missing protocol | < 10 | No |
| 22 | Repetition, incomplete protocol and missing protocol | ~ 100 | No |
| 23 | Repetition, change of sequence, incomplete protocol and missing protocol | < 10 | No |
| 24 | Unknown protocol and missing protocol | < 10 | No |
| 25 | Change of sequence, unknown protocol and missing protocol | < 10 | No |
| 26 | Repetition, unknown protocol and missing protocol | < 10 | No |
| 27 | Change of sequence, repetition, unknown protocol and missing protocol | < 10 | No |
| 28 | Incomplete protocol, unknown protocol and missing protocol | < 10 | No |
| 29 | Change of sequence, incomplete protocol, unknown protocol and missing protocol | < 10 | No |
| 30 | Repetition, incomplete protocol, unknown protocol and missing protocol | < 10 | No |
| 31 | Repetition, change of sequence, incomplete protocol, unknown protocol and missing protocol | < 10 | No |

## Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_prgtrue |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | Ok | ~ 15,500 | No |
| 1 | Change of sequence | ~ 100 | No |
| 2 | Repetition (complete or incomplete) of one or more protocols | ~ 300 | No |
| 3 | Change of sequence and repetition | ~ 2,000 | No |
| 4 | At least one incomplete protocol (missing SpineVerifcationSeries is ignored) | ~ 100 | No |
| 5 | Change of sequence and incomplete protocol | < 10 | No |
| 6 | Repetition and incomplete protocol | ~ 500 | No |
| 7 | Repetition, incomplete protocol and change of sequence | ~ 200 | No |
| 8 | At least one unknown (additional or incorrectly named) protocol | < 10 | No |
| 9 | Unknown protocol and change of sequence | < 10 | No |
| 10 | Repetition and unknown protocol | < 10 | No |
| 11 | Repeat, unknown protocol and change of order | < 10 | No |
| 12 | Incomplete protocol and unknown protocol | < 10 | No |
| 13 | Incomplete protocol, unknown protocol and change of sequence | < 10 | No |
| 14 | Repetition, incomplete protocol and unknown protocol | < 10 | No |
| 15 | Repetition, change of sequence, incomplete protocol and unknown protocol | < 10 | No |
| 16 | At least one missing protocol | ~ 400 | No |
| 17 | Change of sequence and missing protocol | < 10 | No |
| 18 | Repetition and missing protocol | < 10 | No |
| 19 | Repetition, change of sequence and missing protocol | < 10 | No |
| 20 | Incomplete protocol and missing protocol | ~ 100 | No |
| 21 | Change of order, incomplete protocol and missing protocol | < 10 | No |
| 22 | Repetition, incomplete protocol and missing protocol | ~ 100 | No |
| 23 | Repetition, change of sequence, incomplete protocol and missing protocol | < 10 | No |
| 24 | Unknown protocol and missing protocol | < 10 | No |
| 25 | Change of sequence, unknown protocol and missing protocol | < 10 | No |
| 26 | Repetition, unknown protocol and missing protocol | < 10 | No |
| 27 | Change of sequence, repetition, unknown protocol and missing protocol | < 10 | No |
| 28 | Incomplete protocol, unknown protocol and missing protocol | < 10 | No |
| 29 | Change of sequence, incomplete protocol, unknown protocol and missing protocol | < 10 | No |
| 30 | Repetition, incomplete protocol, unknown protocol and missing protocol | < 10 | No |
| 31 | Repetition, change of sequence, incomplete protocol, unknown protocol and missing protocol | < 10 | No |

### 8.3.6.1.3 Total Energy Dose

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI Upload Approval 1, p. 3703 (Examination) |
| **In subsection 1** | QA Results |
| **Title** | Total Energy Dose |
| **Description** | Total energy dose calculated empirically from the SAR values of the protocols |
| **Unit or input format** | J/kg |
| **Data type** | DECIMAL(12,3) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_total_energy |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_total_energy |

### 8.3.6.1.4 Total duration scan

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI Upload Approval 1, p. 3703 (Examination) |
| **In subsection 1** | QA Results |
| **Title** | Total duration scan |
| **Description** | Total duration of the scans in s |
| **Unit or input format** | s |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mru_total_time |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mru_total_time |

### 8.3.6.2 Status of the examination module "MRI Upload Approval 1"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MRI Upload Approval 1, p. 3703 (Examination) |
| **Title** | Status of the examination module "MRI Upload Approval 1" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt123_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt123_status |

## 8.4 MRT IF Reading

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | MRI examination, p. 2937 (Program) |
| **Title** | MRT IF Reading |
| **Name** | MRI IF Reading |
| **Description** | Incidental Findings Reading of the MRI image data |
| **Subordinate** | IF Reading: Viewer, p. 3708, IF Reading: Data, p. 3709, Incidental Findings, p. 3761, IF Reading: Results, p. 3770 |

## 8.4.1 IF Reading: Viewer

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | MRI IF Reading, p. 3707 (Project) |
| **Name** | IF Reading: Viewer |
| **Title** | - |
| **Description** | MRI Incidental findings reading |
| **Unique identifier** | mrtifreading |
| **Approval** | Quality-assured raw data |
| **Attachment** | NK-MRT-SD06.pdf<br>MRT06.2_SD_V02_Incidental_Finding_Management.pdf<br>MRT06.2-SD-A2_V01_Beuteilungskriterien_Bildqualität.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 30,765 | 30,765 | 28/05/2014 | 30/09/2019 | 30,758 |
| Baseline & first re-ex. | 19,304 | 38,608 | 28/05/2014 | 01/07/2024 | 0 |
| First re-examination | 19,313 | 19,313 | 03/12/2018 | 01/07/2024 | 19,310 |
| Second re-examination | 3,751 | 3,751 | 27/06/2024 | 27/06/2025 | 0 |

### 8.4.1.1 IF Reading

#### 8.4.1.1.1 Examiner number (Reader)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Viewer, p. 3708 (Examination) |
| **In subsection 2** | IF Reading |
| **Title** | Examiner number (Reader) |
| **Description** | MRI IF Reading: Examiner number (Reader) |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Restricted for data protection reasons |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrtifreading_unt |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrtifreading_unt |

#### 8.4.1.1.2 Unlisted Finding

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Viewer, p. 3708 (Examination) |
| **In subsection 2** | IF Reading |
| **Title** | Unlisted Finding |
| **Description** | MRI IF Reading: Was an unlisted Finding (temporarily) documented? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |

| | |
|---|---|
| **Option list** | jn (yes/no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrtifreading_unlist |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | ~ 30,600 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrtifreading_unlist |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 19,200 | No |

#### 8.4.1.2 Status of the examination module "IF Reading: Viewer"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Viewer, p. 3708 (Examination) |
| **Title** | Status of the examination module "IF Reading: Viewer" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt76_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt76_status |

### 8.4.2 IF Reading: Data

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | MRI IF Reading, p. 3707 (Project) |
| **Name** | IF Reading: Data |
| **Title** | - |
| **Description** | MRI Incidental findings data |
| **Unique identifier** | mrtifdata |
| **Approval** | Quality-assured raw data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 30,768 | 30,768 | 04/06/2014 | 07/10/2019 | 30,765 |
| Baseline & first re-ex. | 19,305 | 38,610 | 04/06/2014 | 04/07/2024 | 0 |
| First re-examination | 19,313 | 19,313 | 03/12/2018 | 04/07/2024 | 19,311 |
| Second re-examination | 3,747 | 3,747 | 01/07/2024 | 27/06/2025 | 0 |

### 8.4.2.1 IF Data

#### 8.4.2.1.1 Creation time Reading results

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **Title** | Creation time Reading results |
| **Description** | MRI IF Reading: Creation time Reading results |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_creationdt |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_creationdt |

#### 8.4.2.1.2 Protocol 03: MSK_PD_Hip

##### 8.4.2.1.2.1 Prot. 03 quality rating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 03: MSK_PD_Hip |
| **Title** | Prot. 03 quality rating |
| **Description** | MRI IF Reading: Protocol 03 Quality Rating |
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | mrqcrating (MRI image quality) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s03qualr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | good quality | ~ 24,700 | No |
| 2 | average quality | ~ 5,800 | No |
| 3 | bad quality | ~ 300 | No |
| 0 | not rated | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s03qualr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | good quality | ~ 16,000 | No |
| 2 | average quality | ~ 3,100 | No |
| 3 | bad quality | ~ 200 | No |
| 0 | not rated | < 10 | Yes |

### 8.4.2.1.2.2 Prot. 03 quality rating comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 03: MSK_PD_Hip |
| **Title** | Prot. 03 quality rating comment |
| **Description** | MRI IF Reading: Protocol 03 Quality Rating Comment |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s03qrcomment |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s03qrcomment |

### 8.4.2.1.2.3 Prot. 03 Anzahl Findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 03: MSK_PD_Hip |
| **Title** | Prot. 03 Anzahl Findings |
| **Description** | MRI IF Reading: Protocol 03 Number of Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s03numfin |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s03numfin |

#### 8.4.2.1.3 Protocol 05: Neuro_T1wMPRAGE

##### 8.4.2.1.3.1 Prot. 05 quality rating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 05: Neuro_T1wMPRAGE |
| **Title** | Prot. 05 quality rating |
| **Description** | MRI IF Reading: Protocol 05 Quality Rating |
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | mrqcrating (MRI image quality) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s05qualr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | good quality | ~ 29,700 | No |
| 2 | average quality | ~ 900 | No |
| 3 | bad quality | ~ 100 | No |
| 0 | not rated | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s05qualr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | good quality | ~ 18,900 | No |
| 2 | average quality | ~ 400 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | < 10 | Yes |

##### 8.4.2.1.3.2 Prot. 05 quality rating comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 05: Neuro_T1wMPRAGE |
| **Title** | Prot. 05 quality rating comment |
| **Description** | MRI IF Reading: Protocol 05 Quality Rating Comment |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s05qrcomment |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u2_mrif_s05qrcomment |

#### 8.4.2.1.3.3 Prot. 05 Anzahl Findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 05: Neuro_T1wMPRAGE |
| **Title** | Prot. 05 Anzahl Findings |
| **Description** | MRI IF Reading: Protocol 05 Number of Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s05numfin |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s05numfin |

### 8.4.2.1.4 Protocol 06: Neuro_FLAIR

#### 8.4.2.1.4.1 Prot. 06 quality rating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 06: Neuro_FLAIR |
| **Title** | Prot. 06 quality rating |
| **Description** | MRI IF Reading: Protocol 06 Quality Rating |
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | mrqcrating (MRI image quality) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s06qualr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | good quality | ~ 26,900 | No |
| 2 | average quality | ~ 3,600 | No |
| 3 | bad quality | ~ 100 | No |
| 0 | not rated | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s06qualr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | good quality | ~ 17,600 | No |
| 2 | average quality | ~ 1,600 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | < 10 | Yes |

#### 8.4.2.1.4.2 Prot. 06 quality rating comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 06: Neuro_FLAIR |
| **Title** | Prot. 06 quality rating comment |
| **Description** | MRI IF Reading: Protocol 06 Quality Rating Comment |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s06qrcomment |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s06qrcomment |

#### 8.4.2.1.4.3 Prot. 06 Anzahl Findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 06: Neuro_FLAIR |
| **Title** | Prot. 06 Anzahl Findings |
| **Description** | MRI IF Reading: Protocol 06 Number of Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s06numfin |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s06numfin |

### 8.4.2.1.5 Protocol 07: Neuro_RestingState

#### 8.4.2.1.5.1 Prot. 07 quality rating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 07: Neuro_RestingState |
| **Title** | Prot. 07 quality rating |
| **Description** | MRI IF Reading: Protocol 07 Quality Rating |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | mrqcrating (MRI image quality) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s07qualr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | ~ 30,500 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s07qualr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | ~ 2,500 | Yes |

### 8.4.2.1.5.2 Prot. 07 quality rating comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 07: Neuro_RestingState |
| **Title** | Prot. 07 quality rating comment |
| **Description** | MRI IF Reading: Protocol 07 Quality Rating Comment |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s07qrcomment |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s07qrcomment |

### 8.4.2.1.5.3 Prot. 07 Number of Findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 07: Neuro_RestingState |

| | |
|---|---|
| **Title** | Prot. 07 Number of Findings |
| **Description** | MRI IF Reading: Protocol 07 Number of Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s07numfin |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s07numfin |

### 8.4.2.1.6 Protocol 17.1: Neuro_DTI

#### 8.4.2.1.6.1 Prot. 17.1 quality rating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 17.1: Neuro_DTI |
| **Title** | Prot. 17.1 quality rating |
| **Description** | MRI IF Reading: Protocol 17.1 Quality Rating |
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | mrqcrating (MRI image quality) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s17_1qualr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s17_1qualr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | ~ 16,700 | Yes |

#### 8.4.2.1.6.2 Prot. 17.1 quality rating comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 17.1: Neuro_DTI |
| **Title** | Prot. 17.1 quality rating comment |
| **Description** | MRI IF Reading: Protocol 17.1 Quality Rating Comment |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s17_1qrcomment |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s17_1qrcomment |

#### 8.4.2.1.6.3 Prot. 17.1 Number of Findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 17.1: Neuro_DTI |
| **Title** | Prot. 17.1 Number of Findings |
| **Description** | MRI IF Reading: Protocol 17.1 Number of Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s17_1numfin |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s17_1numfin |

### 8.4.2.1.7 Protocol 17.2: Neuro_DTI_ADC

#### 8.4.2.1.7.1 Prot. 17.2 quality rating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 17.2: Neuro_DTI_ADC |
| **Title** | Prot. 17.2 quality rating |
| **Description** | MRI IF Reading: Protocol 17.2 Quality Rating |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | mrqcrating (MRI image quality) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s17_2qualr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s17_2qualr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | ~ 16,700 | Yes |

### 8.4.2.1.7.2 Prot. 17.2 quality rating comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 17.2: Neuro_DTI_ADC |
| **Title** | Prot. 17.2 quality rating comment |
| **Description** | MRI IF Reading: Protocol 17.2 Quality Rating Comment |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s17_2qrcomment |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s17_2qrcomment |

### 8.4.2.1.7.3 Prot. 17.2 Number of Findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 17.2: Neuro_DTI_ADC |

| | |
|---|---|
| **Title** | Prot. 17.2 Number of Findings |
| **Description** | MRI IF Reading: Protocol 17.2 Number of Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s17_2numfin |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s17_2numfin |

### 8.4.2.1.8 Protocol 17.3: Neuro_DTI_TRACEW

#### 8.4.2.1.8.1 Prot. 17.3 quality rating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 17.3: Neuro_DTI_TRACEW |
| **Title** | Prot. 17.3 quality rating |
| **Description** | MRI IF Reading: Protocol 17.3 Quality Rating |
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | mrqcrating (MRI image quality) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s17_3qualr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s17_3qualr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | ~ 16,700 | Yes |

#### 8.4.2.1.8.2 Prot. 17.3 quality rating comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 17.3: Neuro_DTI_TRACEW |
| **Title** | Prot. 17.3 quality rating comment |
| **Description** | MRI IF Reading: Protocol 17.3 Quality Rating Comment |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s17_3qrcomment |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s17_3qrcomment |

#### 8.4.2.1.8.3 Prot. 17.3 Number of Findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 17.3: Neuro_DTI_TRACEW |
| **Title** | Prot. 17.3 Number of Findings |
| **Description** | MRI IF Reading: Protocol 17.3 Number of Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s17_3numfin |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s17_3numfin |

### 8.4.2.1.9 Protocol 17.4: Neuro_DTI_FA

#### 8.4.2.1.9.1 Prot. 17.4 quality rating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 17.4: Neuro_DTI_FA |
| **Title** | Prot. 17.4 quality rating |
| **Description** | MRI IF Reading: Protocol 17.4 Quality Rating |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | mrqcrating (MRI image quality) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s17_4qualr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s17_4qualr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | ~ 16,700 | Yes |

### 8.4.2.1.9.2 Prot. 17.4 quality rating comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 17.4: Neuro_DTI_FA |
| **Title** | Prot. 17.4 quality rating comment |
| **Description** | MRI IF Reading: Protocol 17.4 Quality Rating Comment |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s17_4qrcomment |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s17_4qrcomment |

### 8.4.2.1.9.3 Prot. 17.4 Number of Findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 17.4: Neuro_DTI_FA |

| | |
|---|---|
| **Title** | Prot. 17.4 Number of Findings |
| **Description** | MRI IF Reading: Protocol 17.4 Number of Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s17_4numfin |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s17_4numfin |

### 8.4.2.1.10 Protocol 17.5: Neuro_DTI_ColFA

#### 8.4.2.1.10.1 Prot. 17.5 quality rating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 17.5: Neuro_DTI_ColFA |
| **Title** | Prot. 17.5 quality rating |
| **Description** | MRI IF Reading: Protocol 17.5 Quality Rating |
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | mrqcrating (MRI image quality) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s17_5qualr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s17_5qualr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | ~ 16,700 | Yes |

#### 8.4.2.1.10.2 Prot. 17.5 quality rating comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 17.5: Neuro_DTI_ColFA |
| **Title** | Prot. 17.5 quality rating comment |
| **Description** | MRI IF Reading: Protocol 17.5 Quality Rating Comment |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s17_5qrcomment |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s17_5qrcomment |

#### 8.4.2.1.10.3 Prot. 17.5 Number of Findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 17.5: Neuro_DTI_ColFA |
| **Title** | Prot. 17.5 Number of Findings |
| **Description** | MRI IF Reading: Protocol 17.5 Number of Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s17_5numfin |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s17_5numfin |

### 8.4.2.1.11 Protocol 18.1: Neuro_SWI

#### 8.4.2.1.11.1 Prot. 18.1 quality rating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 18.1: Neuro_SWI |
| **Title** | Prot. 18.1 quality rating |
| **Description** | MRI IF Reading: Protocol 18.1 Quality Rating |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | mrqcrating (MRI image quality) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s18_1qualr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s18_1qualr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | good quality | ~ 18,400 | No |
| 2 | average quality | ~ 800 | No |
| 3 | bad quality | ~ 100 | No |
| 0 | not rated | < 10 | Yes |

### 8.4.2.1.11.2 Prot. 18.1 quality rating comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 18.1: Neuro_SWI |
| **Title** | Prot. 18.1 quality rating comment |
| **Description** | MRI IF Reading: Protocol 18.1 Quality Rating Comment |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s18_1qrcomment |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s18_1qrcomment |

### 8.4.2.1.11.3 Prot. 18.1 Number of Findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 18.1: Neuro_SWI |

| | |
|---|---|
| **Title** | Prot. 18.1 Number of Findings |
| **Description** | MRI IF Reading: Protocol 18.1 Number of Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s18_1numfin |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s18_1numfin |

#### 8.4.2.1.12 Protocol 18.2: Neuro_SWI3D_Pha

#### 8.4.2.1.12.1 Prot. 18.2 quality rating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 18.2: Neuro_SWI3D_Pha |
| **Title** | Prot. 18.2 quality rating |
| **Description** | MRI IF Reading: Protocol 18.2 Quality Rating |
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | mrqcrating (MRI image quality) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s18_2qualr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s18_2qualr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | ~ 19,200 | Yes |

#### 8.4.2.1.12.2 Prot. 18.2 quality rating comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 18.2: Neuro_SWI3D_Pha |
| **Title** | Prot. 18.2 quality rating comment |
| **Description** | MRI IF Reading: Protocol 18.2 Quality Rating Comment |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s18_2qrcomment |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s18_2qrcomment |

#### 8.4.2.1.12.3 Prot. 18.2 Number of Findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 18.2: Neuro_SWI3D_Pha |
| **Title** | Prot. 18.2 Number of Findings |
| **Description** | MRI IF Reading: Protocol 18.2 Number of Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s18_2numfin |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s18_2numfin |

### 8.4.2.1.13 Protocol 18.3: Neuro_SWI3D_mIP

#### 8.4.2.1.13.1 Prot. 18.3 quality rating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 18.3: Neuro_SWI3D_mIP |
| **Title** | Prot. 18.3 quality rating |
| **Description** | MRI IF Reading: Protocol 18.3 Quality Rating |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | mrqcrating (MRI image quality) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s18_3qualr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s18_3qualr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | ~ 19,200 | Yes |

## 8.4.2.1.13.2 Prot. 18.3 quality rating comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 18.3: Neuro_SWI3D_mIP |
| **Title** | Prot. 18.3 quality rating comment |
| **Description** | MRI IF Reading: Protocol 18.3 Quality Rating Comment |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s18_3qrcomment |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s18_3qrcomment |

## 8.4.2.1.13.3 Prot. 18.3 Number of Findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 18.3: Neuro_SWI3D_mIP |

| | |
|---|---|
| **Title** | Prot. 18.3 Number of Findings |
| **Description** | MRI IF Reading: Protocol 18.3 Number of Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s18_3numfin |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s18_3numfin |

#### 8.4.2.1.14 Protocol 18.4: Neuro_SWI3D_SWI

##### 8.4.2.1.14.1 Prot. 18.4 quality rating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 18.4: Neuro_SWI3D_SWI |
| **Title** | Prot. 18.4 quality rating |
| **Description** | MRI IF Reading: Protocol 18.4 Quality Rating |
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | mrqcrating (MRI image quality) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s18_4qualr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s18_4qualr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | ~ 19,200 | Yes |

#### 8.4.2.1.14.2 Prot. 18.4 quality rating comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 18.4: Neuro_SWI3D_SWI |
| **Title** | Prot. 18.4 quality rating comment |
| **Description** | MRI IF Reading: Protocol 18.4 Quality Rating Comment |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s18_4qrcomment |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s18_4qrcomment |

#### 8.4.2.1.14.3 Prot. 18.4 Number of Findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 18.4: Neuro_SWI3D_SWI |
| **Title** | Prot. 18.4 Number of Findings |
| **Description** | MRI IF Reading: Protocol 18.4 Number of Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s18_4numfin |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s18_4numfin |

### 8.4.2.1.15 Protocol 08: MSK_T2w_Spine

#### 8.4.2.1.15.1 Prot. 08 quality rating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 08: MSK_T2w_Spine |
| **Title** | Prot. 08 quality rating |
| **Description** | MRI IF Reading: Protocol 08 Quality Rating |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | mrqcrating (MRI image quality) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s08qualr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | good quality | ~ 29,000 | No |
| 2 | average quality | ~ 1,300 | No |
| 3 | bad quality | ~ 200 | No |
| 0 | not rated | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s08qualr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | good quality | ~ 18,100 | No |
| 2 | average quality | ~ 1,000 | No |
| 3 | bad quality | ~ 100 | No |
| 0 | not rated | < 10 | Yes |

### 8.4.2.1.15.2 Prot. 08 quality rating comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 08: MSK_T2w_Spine |
| **Title** | Prot. 08 quality rating comment |
| **Description** | MRI IF Reading: Protocol 08 Quality Rating Comment |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s08qrcomment |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s08qrcomment |

### 8.4.2.1.15.3 Prot. 08 Number of Findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 08: MSK_T2w_Spine |

| | |
|---|---|
| **Title** | Prot. 08 Number of Findings |
| **Description** | MRI IF Reading: Protocol 08 Number of Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s08numfin |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s08numfin |

### 8.4.2.1.16 Protocol 09: Body_GRE3D

#### 8.4.2.1.16.1 Prot. 09 quality rating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 09: Body_GRE3D |
| **Title** | Prot. 09 quality rating |
| **Description** | MRI IF Reading: Protocol 09 Quality Rating |
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | mrqcrating (MRI image quality) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s09qualr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | good quality | ~ 27,700 | No |
| 2 | average quality | ~ 2,100 | No |
| 3 | bad quality | ~ 600 | No |
| 0 | not rated | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s09qualr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | good quality | ~ 17,400 | No |
| 2 | average quality | ~ 1,300 | No |
| 3 | bad quality | ~ 400 | No |
| 0 | not rated | < 10 | Yes |

#### 8.4.2.1.16.2 Prot. 09 quality rating comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 09: Body_GRE3D |
| **Title** | Prot. 09 quality rating comment |
| **Description** | MRI IF Reading: Protocol 09 Quality Rating Comment |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s09qrcomment |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s09qrcomment |

#### 8.4.2.1.16.3 Prot. 09 Number of Findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 09: Body_GRE3D |
| **Title** | Prot. 09 Number of Findings |
| **Description** | MRI IF Reading: Protocol 09 Number of Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s09numfin |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s09numfin |

### 8.4.2.1.17 Protocol 10: Body_ssT2w

#### 8.4.2.1.17.1 Prot. 10 quality rating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 10: Body_ssT2w |
| **Title** | Prot. 10 quality rating |
| **Description** | MRI IF Reading: Protocol 10 Quality Rating |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | mrqcrating (MRI image quality) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s10qualr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | good quality | ~ 25,100 | No |
| 2 | average quality | ~ 4,500 | No |
| 3 | bad quality | ~ 700 | No |
| 0 | not rated | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s10qualr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | good quality | ~ 15,800 | No |
| 2 | average quality | ~ 3,000 | No |
| 3 | bad quality | ~ 400 | No |
| 0 | not rated | < 10 | Yes |

### 8.4.2.1.17.2 Prot. 10 quality rating comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 10: Body_ssT2w |
| **Title** | Prot. 10 quality rating comment |
| **Description** | MRI IF Reading: Protocol 10 Quality Rating Comment |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s10qrcomment |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s10qrcomment |

### 8.4.2.1.17.3 Prot. 10 Number of Findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 10: Body_ssT2w |

| | |
|---|---|
| **Title** | Prot. 10 Number of Findings |
| **Description** | MRI IF Reading: Protocol 10 Number of Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s10numfin |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s10numfin |

### 8.4.2.1.18 Protocol 11: Body_FatQuant_TRA

#### 8.4.2.1.18.1 Prot. 11 quality rating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 11: Body_FatQuant_TRA |
| **Title** | Prot. 11 quality rating |
| **Description** | MRI IF Reading: Protocol 11 Quality Rating |
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | mrqcrating (MRI image quality) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s11qualr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | ~ 30,300 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s11qualr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | ~ 19,100 | Yes |

#### 8.4.2.1.18.2 Prot. 11 quality rating comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 11: Body_FatQuant_TRA |
| **Title** | Prot. 11 quality rating comment |
| **Description** | MRI IF Reading: Protocol 11 Quality Rating Comment |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s11qrcomment |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s11qrcomment |

#### 8.4.2.1.18.3 Prot. 11 Number of Findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 11: Body_FatQuant_TRA |
| **Title** | Prot. 11 Number of Findings |
| **Description** | MRI IF Reading: Protocol 11 Number of Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s11numfin |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s11numfin |

### 8.4.2.1.19 Protocol 22.1: Body_DWI_TRA

#### 8.4.2.1.19.1 Prot. 22.1 quality rating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 22.1: Body_DWI_TRA |
| **Title** | Prot. 22.1 quality rating |
| **Description** | MRI IF Reading: Protocol 22.1 Quality Rating |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | mrqcrating (MRI image quality) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s22_1qualr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s22_1qualr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | < 10 | Yes |

### 8.4.2.1.19.2 Prot. 22.1 quality rating comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 22.1: Body_DWI_TRA |
| **Title** | Prot. 22.1 quality rating comment |
| **Description** | MRI IF Reading: Protocol 22.1 Quality Rating-Comment |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s22_1qrcomment |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s22_1qrcomment |

### 8.4.2.1.19.3 Prot. 22.1 Number of findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 22.1: Body_DWI_TRA |

| | |
|---|---|
| **Title** | Prot. 22.1 Number of findings |
| **Description** | MRI IF Reading: Protocol 22.1 Number of Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s22_1numfin |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s22_1numfin |

### 8.4.2.1.20 Protocol 22.2: Body_DWI_TRA_ADC

### 8.4.2.1.20.1 Prot. 22.2 quality rating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 22.2: Body_DWI_TRA_ADC |
| **Title** | Prot. 22.2 quality rating |
| **Description** | MRI IF Reading: Protocol 22.2 Quality Rating |
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | mrqcrating (MRI image quality) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s22_2qualr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s22_2qualr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | < 10 | Yes |

#### 8.4.2.1.20.2 Prot. 22.2 quality rating comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 22.2: Body_DWI_TRA_ADC |
| **Title** | Prot. 22.2 quality rating comment |
| **Description** | MRI IF Reading: Protocol 22.2 Quality Rating-Comment |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s22_2qrcomment |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s22_2qrcomment |

#### 8.4.2.1.20.3 Prot. 22.2 Number of findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 22.2: Body_DWI_TRA_ADC |
| **Title** | Prot. 22.2 Number of findings |
| **Description** | MRI IF Reading: Protocol 22.2 Number of Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s22_2numfin |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s22_2numfin |

### 8.4.2.1.21 Protocol 22.3: Body_DWI_TRA_CALC_BVAL

#### 8.4.2.1.21.1 Prot. 22.3 quality rating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 22.3: Body_DWI_TRA_CALC_BVAL |
| **Title** | Prot. 22.3 quality rating |
| **Description** | MRI IF Reading: Protocol 22.3 Quality Rating |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | mrqcrating (MRI image quality) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s22_3qualr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s22_3qualr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | < 10 | Yes |

### 8.4.2.1.21.2 Prot. 22.3 quality rating comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 22.3: Body_DWI_TRA_CALC_BVAL |
| **Title** | Prot. 22.3 quality rating comment |
| **Description** | MRI IF Reading: Protocol 22.3 Quality Rating-Comment |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s22_3qrcomment |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s22_3qrcomment |

### 8.4.2.1.21.3 Prot. 22.3 Number of findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 22.3: Body_DWI_TRA_CALC_BVAL |

| | |
|---|---|
| **Title** | Prot. 22.3 Number of findings |
| **Description** | MRI IF Reading: Protocol 22.3 Number of Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s22_3numfin |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s22_3numfin |

### 8.4.2.1.22 Protocol 12: Cardio_MRA

#### 8.4.2.1.22.1 Prot. 12 quality rating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 12: Cardio_MRA |
| **Title** | Prot. 12 quality rating |
| **Description** | MRI IF Reading: Protocol 11 Quality Rating |
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | mrqcrating (MRI image quality) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s12qualr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | good quality | ~ 28,300 | No |
| 2 | average quality | ~ 1,800 | No |
| 3 | bad quality | ~ 200 | No |
| 0 | not rated | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s12qualr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | good quality | ~ 18,000 | No |
| 2 | average quality | ~ 1,000 | No |
| 3 | bad quality | ~ 100 | No |
| 0 | not rated | < 10 | Yes |

#### 8.4.2.1.22.2 Prot. 12 quality rating comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 12: Cardio_MRA |
| **Title** | Prot. 12 quality rating comment |
| **Description** | MRI IF Reading: Protocol 12 Quality Rating Comment |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s12qrcomment |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s12qrcomment |

#### 8.4.2.1.22.3 Prot. 12 Number of Findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 12: Cardio_MRA |
| **Title** | Prot. 12 Number of Findings |
| **Description** | MRI IF Reading: Protocol 11 Number of Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s12numfin |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s12numfin |

### 8.4.2.1.23 Protocol 14.1: Cardio_Cine_LAX_2K

#### 8.4.2.1.23.1 Prot. 14.1 quality rating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 14.1: Cardio_Cine_LAX_2K |
| **Title** | Prot. 14.1 quality rating |
| **Description** | MRI IF Reading: Protocol 14.1 Quality Rating |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | mrqcrating (MRI image quality) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s14_1qualr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | good quality | ~ 26,500 | No |
| 2 | average quality | ~ 3,000 | No |
| 3 | bad quality | ~ 500 | No |
| 0 | not rated | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s14_1qualr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | good quality | ~ 17,300 | No |
| 2 | average quality | ~ 1,300 | No |
| 3 | bad quality | ~ 300 | No |
| 0 | not rated | < 10 | Yes |

### 8.4.2.1.23.2 Prot. 14.1 quality rating comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 14.1: Cardio_Cine_LAX_2K |
| **Title** | Prot. 14.1 quality rating comment |
| **Description** | MRI IF Reading: Protocol 14.1 Quality Rating Comment |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s14_1qrcomment |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s14_1qrcomment |

### 8.4.2.1.23.3 Prot. 14.1 Number of Findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 14.1: Cardio_Cine_LAX_2K |

| | |
|---|---|
| **Title** | Prot. 14.1 Number of Findings |
| **Description** | MRI IF Reading: Protocol 14.1 Number of Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s14_1numfin |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s14_1numfin |

#### 8.4.2.1.24 Protocol 14.2: Cardio_Cine_LAX_3K

#### 8.4.2.1.24.1 Prot. 14.2 quality rating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 14.2: Cardio_Cine_LAX_3K |
| **Title** | Prot. 14.2 quality rating |
| **Description** | MRI IF Reading: Protocol 14.2 Quality Rating |
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | mrqcrating (MRI image quality) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s14_2qualr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | good quality | ~ 27,000 | No |
| 2 | average quality | ~ 2,500 | No |
| 3 | bad quality | ~ 500 | No |
| 0 | not rated | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s14_2qualr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | good quality | ~ 17,500 | No |
| 2 | average quality | ~ 1,100 | No |
| 3 | bad quality | ~ 300 | No |
| 0 | not rated | < 10 | Yes |

#### 8.4.2.1.24.2 Prot. 14.2 quality rating comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 14.2: Cardio_Cine_LAX_3K |
| **Title** | Prot. 14.2 quality rating comment |
| **Description** | MRI IF Reading: Protocol 14.2 Quality Rating Comment |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s14_2qrcomment |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s14_2qrcomment |

#### 8.4.2.1.24.3 Prot. 14.2 Number of Findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 14.2: Cardio_Cine_LAX_3K |
| **Title** | Prot. 14.2 Number of Findings |
| **Description** | MRI IF Reading: Protocol 14.2 Number of Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s14_2numfin |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s14_2numfin |

### 8.4.2.1.25 Protocol 14.3: Cardio_Cine_LAX_4K

#### 8.4.2.1.25.1 Prot. 14.3 quality rating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 14.3: Cardio_Cine_LAX_4K |
| **Title** | Prot. 14.3 quality rating |
| **Description** | MRI IF Reading: Protocol 14.3 Quality Rating |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | mrqcrating (MRI image quality) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s14_3qualr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | good quality | ~ 23,100 | No |
| 2 | average quality | ~ 6,200 | No |
| 3 | bad quality | ~ 700 | No |
| 0 | not rated | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s14_3qualr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | good quality | ~ 15,500 | No |
| 2 | average quality | ~ 3,000 | No |
| 3 | bad quality | ~ 400 | No |
| 0 | not rated | < 10 | Yes |

### 8.4.2.1.25.2 Prot. 14.3 quality rating comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 14.3: Cardio_Cine_LAX_4K |
| **Title** | Prot. 14.3 quality rating comment |
| **Description** | MRI IF Reading: Protocol 14.3 Quality Rating Comment |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s14_3qrcomment |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s14_3qrcomment |

### 8.4.2.1.25.3 Prot. 14.3 Number of Findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 14.3: Cardio_Cine_LAX_4K |

| | |
|---|---|
| **Title** | Prot. 14.3 Number of Findings |
| **Description** | MRI IF Reading: Protocol 14.3 Number of Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s14_3numfin |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s14_3numfin |

### 8.4.2.1.26 Protocol 15: Cardio_Cine_SAX

#### 8.4.2.1.26.1 Prot. 15 quality rating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 15: Cardio_Cine_SAX |
| **Title** | Prot. 15 quality rating |
| **Description** | MRI IF Reading: Protocol 11 Quality Rating |
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | mrqcrating (MRI image quality) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s15qualr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | good quality | ~ 26,400 | No |
| 2 | average quality | ~ 3,000 | No |
| 3 | bad quality | ~ 500 | No |
| 0 | not rated | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s15qualr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | good quality | ~ 17,200 | No |
| 2 | average quality | ~ 1,300 | No |
| 3 | bad quality | ~ 300 | No |
| 0 | not rated | < 10 | Yes |

#### 8.4.2.1.26.2 Prot. 15 quality rating comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 15: Cardio_Cine_SAX |
| **Title** | Prot. 15 quality rating comment |
| **Description** | MRI IF Reading: Protocol 15 Quality Rating Comment |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s15qrcomment |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s15qrcomment |

#### 8.4.2.1.26.3 Prot. 15 Number of Findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 15: Cardio_Cine_SAX |
| **Title** | Prot. 15 Number of Findings |
| **Description** | MRI IF Reading: Protocol 11 Number of Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s15numfin |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s15numfin |

### 8.4.2.1.27 Protocol 16.1: Cardio_MOLLI_MoCo

#### 8.4.2.1.27.1 Prot. 16.1 quality rating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 16.1: Cardio_MOLLI_MoCo |
| **Title** | Prot. 16.1 quality rating |
| **Description** | MRI IF Reading: Protocol 08 Quality Rating |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | mrqcrating (MRI image quality) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s16_1qualr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | ~ 29,900 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s16_1qualr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | ~ 18,700 | Yes |

### 8.4.2.1.27.2 Prot. 16.1 quality rating comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 16.1: Cardio_MOLLI_MoCo |
| **Title** | Prot. 16.1 quality rating comment |
| **Description** | MRI IF Reading: Protocol 16.1 Quality Rating Comment |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s16_1qrcomment |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s16_1qrcomment |

### 8.4.2.1.27.3 Prot. 16.1 Number of Findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 16.1: Cardio_MOLLI_MoCo |

| | |
|---|---|
| **Title** | Prot. 16.1 Number of Findings |
| **Description** | MRI IF Reading: Protocol 08 Number of Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s16_1numfin |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s16_1numfin |

### 8.4.2.1.28 Protocol 16.2: Cardio_MOLLI_T1

### 8.4.2.1.28.1 Prot. 16.2 quality rating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 16.2: Cardio_MOLLI_T1 |
| **Title** | Prot. 16.2 quality rating |
| **Description** | MRI IF Reading: Protocol 09 Quality Rating |
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | mrqcrating (MRI image quality) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s16_2qualr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | ~ 29,900 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s16_2qualr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | ~ 18,700 | Yes |

#### 8.4.2.1.28.2 Prot. 16.2 quality rating comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 16.2: Cardio_MOLLI_T1 |
| **Title** | Prot. 16.2 quality rating comment |
| **Description** | MRI IF Reading: Protocol 16.2 Quality Rating Comment |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s16_2qrcomment |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s16_2qrcomment |

#### 8.4.2.1.28.3 Prot. 16.2 Number of Findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 16.2: Cardio_MOLLI_T1 |
| **Title** | Prot. 16.2 Number of Findings |
| **Description** | MRI IF Reading: Protocol 09 Number of Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s16_2numfin |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s16_2numfin |

### 8.4.2.1.29 Protocol 16.3: Cardio_MOLLI_T1s

#### 8.4.2.1.29.1 Prot. 16.3 quality rating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 16.3: Cardio_MOLLI_T1s |
| **Title** | Prot. 16.3 quality rating |
| **Description** | MRI IF Reading: Protocol 10 Quality Rating |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | mrqcrating (MRI image quality) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s16_3qualr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | ~ 29,900 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s16_3qualr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | ~ 18,700 | Yes |

### 8.4.2.1.29.2 Prot. 16.3 quality rating comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 16.3: Cardio_MOLLI_T1s |
| **Title** | Prot. 16.3 quality rating comment |
| **Description** | MRI IF Reading: Protocol 16.3 Quality Rating Comment |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s16_3qrcomment |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s16_3qrcomment |

### 8.4.2.1.29.3 Prot. 16.3 Number of Findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 16.3: Cardio_MOLLI_T1s |

| | |
|---|---|
| **Title** | Prot. 16.3 Number of Findings |
| **Description** | MRI IF Reading: Protocol 10 Number of Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s16_3numfin |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s16_3numfin |

### 8.4.2.1.30 Protocol 19.1: Cardio_T1Map_MoCo

#### 8.4.2.1.30.1 Prot. 19.1 quality rating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 19.1: Cardio_T1Map_MoCo |
| **Title** | Prot. 19.1 quality rating |
| **Description** | MRI IF Reading: Protocol 19.1 Quality Rating |
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | mrqcrating (MRI image quality) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s19_1qualr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | good quality | <10 | No |
| 2 | average quality | <10 | No |
| 3 | bad quality | <10 | No |
| 0 | not rated | <10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s19_1qualr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | good quality | <10 | No |
| 2 | average quality | <10 | No |
| 3 | bad quality | <10 | No |
| 0 | not rated | <10 | Yes |

#### 8.4.2.1.30.2 Prot. 19.1 quality rating comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 19.1: Cardio_T1Map_MoCo |
| **Title** | Prot. 19.1 quality rating comment |
| **Description** | MRI IF Reading: Protocol 19.1 Quality Rating-Comment |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s19_1qrcomment |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s19_1qrcomment |

#### 8.4.2.1.30.3 Prot. 19.1 Number of findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 19.1: Cardio_T1Map_MoCo |
| **Title** | Prot. 19.1 Number of findings |
| **Description** | MRI IF Reading: Protocol 19.1 Number of Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s19_1numfin |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s19_1numfin |

### 8.4.2.1.31 Protocol 19.2: Cardio_T1Map_MoCo_T1

#### 8.4.2.1.31.1 Prot. 19.2 quality rating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 19.2: Cardio_T1Map_MoCo_T1 |
| **Title** | Prot. 19.2 quality rating |
| **Description** | MRI IF Reading: Protocol 19.2 Quality Rating |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | mrqcrating (MRI image quality) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s19_2qualr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s19_2qualr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | < 10 | Yes |

### 8.4.2.1.31.2 Prot. 19.2 quality rating comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 19.2: Cardio_T1Map_MoCo_T1 |
| **Title** | Prot. 19.2 quality rating comment |
| **Description** | MRI IF Reading: Protocol 19.2 Quality Rating-Comment |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s19_2qrcomment |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s19_2qrcomment |

### 8.4.2.1.31.3 Prot. 19.2 Number of findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 19.2: Cardio_T1Map_MoCo_T1 |

| | |
|---|---|
| **Title** | Prot. 19.2 Number of findings |
| **Description** | MRI IF Reading: Protocol 19.2 Number of Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s19_2numfin |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s19_2numfin |

### 8.4.2.1.32 Protocol 20.1: Cardio_T2Map_MoCo

#### 8.4.2.1.32.1 Prot. 20.1 quality rating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 20.1: Cardio_T2Map_MoCo |
| **Title** | Prot. 20.1 quality rating |
| **Description** | MRI IF Reading: Protocol 20.1 Quality Rating |
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | mrqcrating (MRI image quality) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s20_1qualr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s20_1qualr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | < 10 | Yes |

#### 8.4.2.1.32.2 Prot. 20.1 quality rating comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 20.1: Cardio_T2Map_MoCo |
| **Title** | Prot. 20.1 quality rating comment |
| **Description** | MRI IF Reading: Protocol 20.1 Quality Rating-Comment |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s20_1qrcomment |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s20_1qrcomment |

#### 8.4.2.1.32.3 Prot. 20.1 Number of findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 20.1: Cardio_T2Map_MoCo |
| **Title** | Prot. 20.1 Number of findings |
| **Description** | MRI IF Reading: Protocol 20.1 Number of Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s20_1numfin |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s20_1numfin |

### 8.4.2.1.33 Protocol 20.2: Cardio_T2Map_MoCo_T2

#### 8.4.2.1.33.1 Prot. 20.2 quality rating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 20.2: Cardio_T2Map_MoCo_T2 |
| **Title** | Prot. 20.2 quality rating |
| **Description** | MRI IF Reading: Protocol 20.2 Quality Rating |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | mrqcrating (MRI image quality) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s20_2qualr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s20_2qualr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | < 10 | Yes |

## 8.4.2.1.33.2 Prot. 20.2 quality rating comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 20.2: Cardio_T2Map_MoCo_T2 |
| **Title** | Prot. 20.2 quality rating comment |
| **Description** | MRI IF Reading: Protocol 20.2 Quality Rating-Comment |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s20_2qrcomment |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s20_2qrcomment |

## 8.4.2.1.33.3 Prot. 20.2 Number of findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 20.2: Cardio_T2Map_MoCo_T2 |

| | |
|---|---|
| **Title** | Prot. 20.2 Number of findings |
| **Description** | MRI IF Reading: Protocol 20.2 Number of Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s20_2numfin |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s20_2numfin |

### 8.4.2.1.34 Protocol 21.1: Cardio_T2SMap

#### 8.4.2.1.34.1 Prot. 21.1 quality rating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 21.1: Cardio_T2SMap |
| **Title** | Prot. 21.1 quality rating |
| **Description** | MRI IF Reading: Protocol 21.1 Quality Rating |
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | mrqcrating (MRI image quality) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s21_1qualr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | good quality | <10 | No |
| 2 | average quality | <10 | No |
| 3 | bad quality | <10 | No |
| 0 | not rated | <10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s21_1qualr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | good quality | <10 | No |
| 2 | average quality | <10 | No |
| 3 | bad quality | <10 | No |
| 0 | not rated | <10 | Yes |

#### 8.4.2.1.34.2 Prot. 21.1 quality rating comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 21.1: Cardio_T2SMap |
| **Title** | Prot. 21.1 quality rating comment |
| **Description** | MRI IF Reading: Protocol 21.1 Quality Rating-Comment |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s21_1qrcomment |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s21_1qrcomment |

#### 8.4.2.1.34.3 Prot. 21.1 Number of findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 21.1: Cardio_T2SMap |
| **Title** | Prot. 21.1 Number of findings |
| **Description** | MRI IF Reading: Protocol 21.1 Number of Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s21_1numfin |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s21_1numfin |

### 8.4.2.1.35 Protocol 21.2: Cardio_T2SMap_T2STAR

#### 8.4.2.1.35.1 Prot. 21.2 quality rating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 21.2: Cardio_T2SMap_T2STAR |
| **Title** | Prot. 21.2 quality rating |
| **Description** | MRI IF Reading: Protocol 21.2 Quality Rating |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured raw data |
| **Option list** | mrqcrating (MRI image quality) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s21_2qualr |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s21_2qualr |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | good quality | < 10 | No |
| 2 | average quality | < 10 | No |
| 3 | bad quality | < 10 | No |
| 0 | not rated | < 10 | Yes |

### 8.4.2.1.35.2 Prot. 21.2 quality rating comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 21.2: Cardio_T2SMap_T2STAR |
| **Title** | Prot. 21.2 quality rating comment |
| **Description** | MRI IF Reading: Protocol 21.2 Quality Rating-Comment |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s21_2qrcomment |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s21_2qrcomment |

### 8.4.2.1.35.3 Prot. 21.2 Number of findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **In subsection 2** | IF Data |
| **In subsection 1** | Protocol 21.2: Cardio_T2SMap_T2STAR |

| | |
|---|---|
| **Title** | Prot. 21.2 Number of findings |
| **Description** | MRI IF Reading: Protocol 21.2 Number of Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_mrif_s21_2numfin |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_mrif_s21_2numfin |

#### 8.4.2.2 Status of the examination module "IF Reading: Data"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Data, p. 3709 (Examination) |
| **Title** | Status of the examination module "IF Reading: Data" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt77_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt77_status |

### 8.4.3 Incidental Findings

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | MRI IF Reading, p. 3707 (Project) |
| **Name** | Incidental Findings |
| **Title** | - |
| **Description** | MRI Incidental findings: detailed information from the IF Reading |
| **Unique identifier** | mrtifdetails |
| **Approval** | Quality-assured data |
| **Attachment** | IFListe_V12_0.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 2,712 | 3,127 | 29/11/2018 | 16/06/2021 | 3,083 |
| Baseline & first re-ex. | 1,647 | 3,876 | 30/11/2018 | 04/03/2025 | 0 |
| First re-examination | 2,637 | 3,092 | 11/12/2018 | 04/03/2025 | 3,091 |
| Second re-examination | 732 | 898 | 17/07/2024 | 27/06/2025 | 0 |

### 8.4.3.1 Incidental Findings Details

#### 8.4.3.1.1 Clear ID of the IF

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Incidental Findings, p. 3761 (Examination) |
| **In subsection 2** | Incidental Findings Details |
| **Title** | Clear ID of the IF |
| **Description** | Unambiguous ID of the IF |
| **Data type** | VARCHAR(80) |
| **Scale niveau** | nominal |
| **Third key** | Yes |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ifd_ifuid |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_ifd_ifuid |

#### 8.4.3.1.2 Type-ID according to IF-list

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Incidental Findings, p. 3761 (Examination) |
| **In subsection 2** | Incidental Findings Details |
| **Title** | Type-ID according to IF-list |
| **Description** | IF type ID of the IF according to IF list |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ifd_typeid |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_ifd_typeid |

#### 8.4.3.1.3 Urgency of the IF

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Incidental Findings, p. 3761 (Examination) |
| **In subsection 2** | Incidental Findings Details |
| **Title** | Urgency of the IF |
| **Description** | Urgency of the IF regarding the communication of results to the participant |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | mrurgency (MRI IF Urgency) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ifd_urgency |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | Not listed! | < 10 | No |
| 1 | Immediate clarification recommended | ~ 100 | No |
| 2 | Clarification recommended | ~ 3,100 | No |
| 3 | No notification | < 10 | No |
| 4 | No notification after comparison with preliminary examination | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_ifd_urgency |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | Not listed! | < 10 | No |
| 1 | Immediate clarification recommended | < 10 | No |
| 2 | Clarification recommended | ~ 1,200 | No |
| 3 | No notification | < 10 | No |
| 4 | No notification after comparison with preliminary examination | ~ 1,800 | No |

## 8.4.3.1.4 Protocol

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Incidental Findings, p. 3761 (Examination) |
| **In subsection 2** | Incidental Findings Details |
| **Title** | Protocol |
| **Description** | Name of the protocol of the image in which the IF was marked |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ifd_protocolname |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_ifd_protocolname |

## 8.4.3.1.5 Marker-type

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Incidental Findings, p. 3761 (Examination) |
| **In subsection 2** | Incidental Findings Details |
| **Title** | Marker-type |
| **Description** | Type of marking of the IF in the image |
| **Data type** | INT(11) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | mrmarktype (MRI-IF marking types) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ifd_markertype |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Point (arrow) | ~ 1,000 | No |
| 2 | Measurement (length) | ~ 2,100 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_ifd_markertype |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Point (arrow) | ~ 1,000 | No |
| 2 | Measurement (length) | ~ 1,400 | No |

## 8.4.3.1.6 Expansion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Incidental Findings, p. 3761 (Examination) |
| **In subsection 2** | Incidental Findings Details |
| **Title** | Expansion |
| **Description** | Length of marking = expansion of the IF, always 0 for markertype 1, unit of measurement unclear(!) |
| **Data type** | DECIMAL(12,2) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ifd_length |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_ifd_length |

## 8.4.3.1.7 Body location

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Incidental Findings, p. 3761 (Examination) |
| **In subsection 2** | Incidental Findings Details |
| **Title** | Body location |
| **Description** | Position of the IF in the body |
| **Data type** | INT(11) |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | mrbodyloc (MRI IF Body Locations); see p. 5921 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ifd_bodyloc |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_ifd_bodyloc |

## 8.4.3.1.8 Location specification 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Incidental Findings, p. 3761 (Examination) |
| **In subsection 2** | Incidental Findings Details |
| **Title** | Location specification 1 |
| **Description** | further specification 1 of the location of the IF |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrlocspec1 (MRI IF Location Specification 1) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ifd_locspec1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | N/A | ~ 800 | No |
| 1 | right | ~ 1,000 | No |
| 2 | Median | ~ 300 | No |
| 3 | Left | ~ 1,000 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_ifd_locspec1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | N/A | ~ 1,300 | No |
| 1 | right | ~ 800 | No |
| 2 | Median | ~ 200 | No |
| 3 | Left | ~ 800 | No |

## 8.4.3.1.9 Location specification 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Incidental Findings, p. 3761 (Examination) |
| **In subsection 2** | Incidental Findings Details |
| **Title** | Location specification 2 |
| **Description** | further specification 2 of the location of the IF |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | mrlocspec2 (MRI IF Location Specification 1) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ifd_locspec2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | N/A | ~ 2,600 | No |
| 1 | Proximal | ~ 100 | No |
| 3 | Distal | ~ 100 | No |
| 2 | Medial | ~ 300 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_ifd_locspec2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | N/A | ~ 2,800 | No |
| 1 | Proximal | ~ 100 | No |
| 3 | Distal | < 10 | No |
| 2 | Medial | ~ 200 | No |

## 8.4.3.1.10 Location specification 3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Incidental Findings, p. 3761 (Examination) |
| **In subsection 2** | Incidental Findings Details |
| **Title** | Location specification 3 |
| **Description** | further specification 3 of the location of the IF |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrlocspec3 (MRI IF Location Specification 1) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ifd_locspec3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | N/A | ~ 2,700 | No |
| 1 | Cranial | ~ 200 | No |
| 2 | Caudal | ~ 200 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_ifd_locspec3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | N/A | ~ 2,900 | No |
| 1 | Cranial | ~ 100 | No |
| 2 | Caudal | ~ 100 | No |

### 8.4.3.1.11 Location specification 4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Incidental Findings, p. 3761 (Examination) |
| **In subsection 2** | Incidental Findings Details |
| **Title** | Location specification 4 |
| **Description** | further specification 4 of the location of the IF |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrlocspec4 (MRI IF Location Specification 1) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ifd_locspec4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | N/A | ~ 2,700 | No |
| 1 | Anterior | ~ 200 | No |
| 2 | Posterior | ~ 200 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_ifd_locspec4 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | N/A | ~ 2,800 | No |
| 1 | Anterior | ~ 100 | No |
| 2 | Posterior | ~ 200 | No |

### 8.4.3.1.12 Location specification 5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Incidental Findings, p. 3761 (Examination) |
| **In subsection 2** | Incidental Findings Details |
| **Title** | Location specification 5 |
| **Description** | further specification 5 of the location of the IF |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrlocspec5 (MRI IF Location Specification 1) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ifd_locspec5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | N/A | ~ 2,900 | No |
| 1 | Superficial | ~ 100 | No |
| 2 | Deep | ~ 100 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u2_ifd_locspec5

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | N/A | ~ 2,900 | No |
| 1 | Superficial | ~ 100 | No |
| 2 | Deep | ~ 100 | No |

### 8.4.3.1.13 Development

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Incidental Findings, p. 3761 (Examination) |
| **In subsection 2** | Incidental Findings Details |
| **Title** | Development |
| **Description** | Development of the IF compared to the pretest (new/progredient/stable/regredient) |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrprogress (MRI IF relative progress) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ifd_progress |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | new | ~ 2,800 | No |
| 2 | positive: worsened, progressive or similar | < 10 | No |
| 3 | negative: largely unchanged, regressive or similar | < 10 | No |
| 0 | undefined / n.a. | ~ 400 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_ifd_progress |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | new | ~ 1,200 | No |
| 2 | positive: worsened, progressive or similar | ~ 100 | No |
| 3 | negative: largely unchanged, regressive or similar | ~ 1,800 | No |
| 0 | undefined / n.a. | < 10 | Yes |

### 8.4.3.1.14 Reference-IFs

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Incidental Findings, p. 3761 (Examination) |
| **In subsection 2** | Incidental Findings Details |
| **Title** | Reference-IFs |
| **Description** | List of findings from preliminary examinations to which this IF refers |
| **Data type** | VARCHAR(1024) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ifd_uidrefs |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_ifd_uidrefs |

#### 8.4.3.1.15 IF-comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Incidental Findings, p. 3761 (Examination) |
| **In subsection 2** | Incidental Findings Details |
| **Title** | IF-comment |
| **Description** | Comment of the reader on the IF |
| **Data type** | VARCHAR(512) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ifd_comment |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_ifd_comment |

### 8.4.3.2 Status of the investigation module “Incidental Findings“

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Incidental Findings, p. 3761 (Examination) |
| **Title** | Status of the investigation module “Incidental Findings“ |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt58_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt58_status |

## 8.4.4 IF Reading: Results

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | MRI IF Reading, p. 3707 (Project) |
| **Name** | IF Reading: Results |
| **Title** | - |
| **Description** | MRI Incidental findings: Data for result notification |
| **Unique identifier** | mrtifmitteilung |
| **Approval** | Quality-assured data |
| **Attachment** | MRT06.2-SD-A3_V02_Vorlage_Mitteilungsbriefe.pdf<br>MRT06.2-SD-A4_V03_Vorlage_Mitteilungsbriefe_nach_Re-Evaluierung.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 30,768 | 30,768 | 06/06/2014 | 15/01/2024 | 0 |
| Baseline & first re-ex. | 19,302 | 38,604 | 07/06/2014 | 03/03/2025 | 0 |
| First re-examination | 19,310 | 19,310 | 03/12/2018 | 03/03/2025 | 0 |
| Second re-examination | 3,742 | 3,742 | 01/07/2024 | 27/06/2025 | 0 |

### 8.4.4.1 IF Data for results notification

Mitzuteilende Findings werden in folgender Form dargestellt: “Klinische Relevanz - NAKO-ID-Nr. - Name des Findings - Lokalisation“

#### 8.4.4.1.1 Number of acute findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Results, p. 3770 (Examination) |
| **In subsection 1** | IF Data for results notification |
| **Title** | Number of acute findings |
| **Description** | MRI IF Communication: Number of Acute Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

#### 8.4.4.1.2 Number of reportable findings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Results, p. 3770 (Examination) |
| **In subsection 1** | IF Data for results notification |
| **Title** | Number of reportable findings |
| **Description** | MRI IF Notification: Number of Notifiable Findings |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

#### 8.4.4.1.3 Type of result notification

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Results, p. 3770 (Examination) |
| **In subsection 1** | IF Data for results notification |

| | |
|---|---|
| **Title** | Type of result notification |
| **Description** | MRI IF message: Letter template to be used for results notification |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mrtebtyp (MRI Type of result letter) |

#### 8.4.4.2 Status of the examination module "IF Reading: Results"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | IF Reading: Results, p. 3770 (Examination) |
| **Title** | Status of the examination module "IF Reading: Results" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

# Chapter 9

# bio samples

| | |
|---|---|
| **Type** | Program |
| **Title** | bio samples |
| **Description** | - |
| **Subordinate** | Results data from biosample analyses, p. 3773, Nasal swab, p. 4250, Blood sample, p. 4250, OGTT, p. 4271, Urine sample, p. 4274, Saliva sample, p. 4274, Stool sample, p. 4275 |

## 9.1 Results data from bio sample analysis

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | bio samples, p. 3773 (Program) |
| **Title** | Results data from bio sample analysis |
| **Name** | Results data from biosample analyses |
| **Description** | Data generated in the context of the evaluation of biosamples from the NAKO and integrated into the database (partly from data and biosample utilisation plan) |
| **Subordinate** | Immediate analysis, p. 3773, NAKO-440 biosample results, p. 3913, NAKO-423 Nasal microbiome 1, p. 3928, NAKO-423 Nasal microbiome 2, p. 4126 |

### 9.1.1 Immediate analysis

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Results data from biosample analyses, p. 3773 (Project) |
| **Name** | Immediate analysis |
| **Title** | Instant analysis |
| **Description** | Result data of the immediate analysis U1/U2 |
| **Unique identifier** | sofortanalyse |
| **Approval** | Quality-assured data |
| **Attachment** | NAKO QS-Bericht_Sofortanalytik_20210421.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 196,816 | 196,816 | 15/07/2021 | 07/08/2024 | 196,819 |
| Baseline & first re-ex. | 85,600 | 171,200 | 15/07/2021 | 09/01/2025 | 0 |
| Calibration study | 1 | 1 | 15/07/2021 | 15/07/2021 | 0 |
| First re-examination | 88,497 | 88,497 | 09/01/2025 | 09/01/2025 | 85,314 |

### 9.1.1.1 General information on the instant analysis sample

#### 9.1.1.1.1 Responsible laboratory (central or local)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | General information on the instant analysis sample |
| **Title** | Responsible laboratory (central or local) |
| **Description** | Laboratory where the sample was analysed |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_lab |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_lab |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Institute for Clinical Chemistry and Laboratory Medicine, University Medicine Greifswald() | ~ 113,200 | No |
| 20 | Institute for Laboratory Medicine and Microbiology, University Hospital Augsburg | ~ 20,300 | No |
| 21 | MVZ hospital Laborverbund Brandenburg-Berlin, Henningsdorf | ~ 19,700 | No |
| 22 | Central Laboratory, University Hospital Halle | ~ 9,900 | No |
| 23 | Institute for Clinical Chemistry and Laboratory Medicine, University Medical Centre Hamburg-Eppendorf | ~ 9,600 | No |
| 24 | Institute for Laboratory Medicine, Clinical Chemistry and Molecular Diagnostics, Leipzig University Hospital | ~ 9,800 | No |
| 25 | Berlin Laboratory, Charité Vivantes GmbH | ~ 4,200 | No |
| 26 | LADR Laboratory Centre Bremen | ~ 1,200 | No |
| 27 | Central Institute for Clinical Chemistry and Laboratory Diagnostics, University Hospital Düsseldorf | ~ 200 | No |
| 28 | Central Laboratory, Essen University Hospital | ~ 400 | No |
| 29 | Institute for Clinical Chemistry and Laboratory Medicine, University Medical Centre Freiburg | ~ 500 | No |
| 30 | LADR GmbH, Medical Care Centre Hanover | ~ 300 | No |
| 31 | Institute for Clinical Chemistry, University Medical Centre Schleswig-Holstein | ~ 200 | No |
| 32 | Institute for Clinical Chemistry, University Medical Centre Mannheim | ~ 5,800 | No |
| 33 | Institute for Laboratory Diagnostics, Microbiology and Transfusion Medicine, Dietrich-Bonhoeffer-Klinikum Neubrandenburg | ~ 400 | No |
| 34 | Synlab MVZ, Regensburg | ~ 1,200 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_lab |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Institute for Clinical Chemistry and Laboratory Medicine, University Medicine Greifswald() | ~ 88,500 | No |
| 20 | Institute for Laboratory Medicine and Microbiology, University Hospital Augsburg | < 10 | No |
| 21 | MVZ hospital Laborverbund Brandenburg-Berlin, Henningsdorf | < 10 | No |
| 22 | Central Laboratory, University Hospital Halle | < 10 | No |
| 23 | Institute for Clinical Chemistry and Laboratory Medicine, University Medical Centre Hamburg-Eppendorf | < 10 | No |
| 24 | Institute for Laboratory Medicine, Clinical Chemistry and Molecular Diagnostics, Leipzig University Hospital | < 10 | No |
| 25 | Berlin Laboratory, Charité Vivantes GmbH | < 10 | No |
| 26 | LADR Laboratory Centre Bremen | < 10 | No |
| 27 | Central Institute for Clinical Chemistry and Laboratory Diagnostics, University Hospital Düsseldorf | < 10 | No |
| 28 | Central Laboratory, Essen University Hospital | < 10 | No |
| 29 | Institute for Clinical Chemistry and Laboratory Medicine, University Medical Centre Freiburg | < 10 | No |
| 30 | LADR GmbH, Medical Care Centre Hanover | < 10 | No |
| 31 | Institute for Clinical Chemistry, University Medical Centre Schleswig-Holstein | < 10 | No |
| 32 | Institute for Clinical Chemistry, University Medical Centre Mannheim | < 10 | No |
| 33 | Institute for Laboratory Diagnostics, Microbiology and Transfusion Medicine, Dietrich-Bonhoeffer-Klinikum Neubrandenburg | < 10 | No |
| 34 | Synlab MVZ, Regensburg | < 10 | No |

### 9.1.1.1.2 Age blood sample

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | General information on the instant analysis sample |
| **Title** | Age blood sample |
| **Description** | Age of the blood sample in hours |
| **Unit or input format** | h |
| **Data type** | DECIMAL(8,2) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_probenalter |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_sampleage |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 999999 | Missing value, no valid information on sample age available | ~ 62,900 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_sampleage |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 999999 | Missing value, no valid information on sample age available | < 10 | Yes |

### 9.1.1.1.3 Composition of the blood sample

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | General information on the instant analysis sample |
| **Title** | Composition of the blood sample |
| **Description** | - |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_matstat |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_matstat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | fresh | ~ 196,800 | No |
| 1 | frozen | < 10 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_matstat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | fresh | ~ 88,500 | No |
| 1 | frozen | < 10 | No |

## 9.1.1.2 Leukocytes (wbc)

### 9.1.1.2.1 wbc: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Leukocytes (wbc) |
| **Title** | wbc: measured value |
| **Description** | Leukocytes (wbc): Measured value or error code (6 digits) |
| **Unit or input format** | Gpt/l |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_wbc |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_wbc |

### 9.1.1.2.2 wbc: Additional information on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Leukocytes (wbc) |
| **Title** | wbc: Additional information on the measured value |
| **Description** | Leukocytes (wbc): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_wbc_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_wbc_info |

### 9.1.1.2.3 wbc: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Leukocytes (wbc) |
| **Title** | wbc: material |
| **Description** | Leukocytes (wbc): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_wbc_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | ~ 195,500 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | ~ 1,400 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_wbc_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | ~ 88,500 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

#### 9.1.1.2.4 wbc: method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Leukocytes (wbc) |
| **Title** | wbc: method |
| **Description** | Leukocytes (wbc): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_wbc_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_wbc_meth |

#### 9.1.1.2.5 wbc: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Leukocytes (wbc) |
| **Title** | wbc: Platform |
| **Description** | Leukocytes (wbc): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_wbc_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_wbc_plat |

### 9.1.1.3 Erythrocytes (rbc)

#### 9.1.1.3.1 rbc: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Erythrocytes (rbc) |
| **Title** | rbc: measured value |
| **Description** | Erythrocytes (rbc): Measured value or error code (6 digits) |
| **Unit or input format** | Tpt/l |

| | |
|---|---|
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_rbc |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_rbc |

### 9.1.1.3.2 rbc: Additional information on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Erythrocytes (rbc) |
| **Title** | rbc: Additional information on the measured value |
| **Description** | Erythrocytes (rbc): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_rbc_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_rbc_info |

### 9.1.1.3.3 rbc: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Erythrocytes (rbc) |
| **Title** | rbc: material |
| **Description** | Red blood cells (rbc): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_rbc_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | ~ 195,500 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | ~ 1,400 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_rbc_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | ~ 88,500 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.3.4 rbc: method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Erythrocytes (rbc) |
| **Title** | rbc: method |
| **Description** | Erythrocytes (rbc): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_rbc_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_rbc_meth |

### 9.1.1.3.5 rbc: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Erythrocytes (rbc) |
| **Title** | rbc: Platform |
| **Description** | Erythrocytes (rbc): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_rbc_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_rbc_plat |

### 9.1.1.4 Haemoglobin (hb)

#### 9.1.1.4.1 hb: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Haemoglobin (hb) |
| **Title** | hb: measured value |
| **Description** | Haemoglobin (hb): Measured value or error code (6 digits) |
| **Unit or input format** | mmol/l |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_hb |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_hb |

#### 9.1.1.4.2 hb: Additional information on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Haemoglobin (hb) |
| **Title** | hb: Additional information on the measured value |
| **Description** | Haemoglobin (hb): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_hb_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_hb_info |

### 9.1.1.4.3 hb: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Haemoglobin (hb) |
| **Title** | hb: material |
| **Description** | Haemoglobin (hb): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_hb_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | ~ 195,500 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | ~ 1,400 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_hb_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | ~ 88,500 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.4.4 hb: method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Haemoglobin (hb) |
| **Title** | hb: method |
| **Description** | Haemoglobin (hb): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_hb_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_hb_meth |

#### 9.1.1.4.5 hb: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Haemoglobin (hb) |
| **Title** | hb: Platform |
| **Description** | Haemoglobin (hb): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_hb_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_hb_plat |

### 9.1.1.5 Haematocrit (hc)

#### 9.1.1.5.1 hk: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Haematocrit (hc) |
| **Title** | hk: measured value |
| **Description** | Haematocrit (hk): Measured value or error code (6 digits) |
| **Unit or input format** | % |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_hk |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_hk |

### 9.1.1.5.2 hk: Additional info on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Haematocrit (hc) |
| **Title** | hk: Additional info on the measured value |
| **Description** | Haematocrit (hk): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_hk_info |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_hk_info |

### 9.1.1.5.3 hk: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Haematocrit (hc) |
| **Title** | hk: material |
| **Description** | Haematocrit (hk): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_hk_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | ~ 82,000 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | ~ 1,400 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_hk_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

#### 9.1.1.5.4 hk: Method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Haematocrit (hc) |
| **Title** | hk: Method |
| **Description** | Haematocrit (hk): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_hk_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_hk_meth |

#### 9.1.1.5.5 hk: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Haematocrit (hc) |
| **Title** | hk: Platform |
| **Description** | Haematocrit (hk): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_hk_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_hk_plat |

### 9.1.1.6 Mean haemoglobin content of the erythrocyte volume (mch)

#### 9.1.1.6.1 mch: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Mean haemoglobin content of the erythrocyte volume (mch) |
| **Title** | mch: measured value |
| **Description** | Mean haemoglobin content of the erythrocyte volume (mch): Measured value or error code (6 digits) |

| | |
|---|---|
| **Unit or input format** | fmol |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_mch |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_mch |

### 9.1.1.6.2 mch: Additional info on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Mean haemoglobin content of the erythrocyte volume (mch) |
| **Title** | mch: Additional info on the measured value |
| **Description** | Mean haemoglobin content of the erythrocyte volume (mch): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_mch_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_mch_info |

### 9.1.1.6.3 mch: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Mean haemoglobin content of the erythrocyte volume (mch) |
| **Title** | mch: material |
| **Description** | Mean haemoglobin content of the erythrocyte volume (mch): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_mch_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | ~ 76,200 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | ~ 1,400 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_mch_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.6.4 mch: Method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Mean haemoglobin content of the erythrocyte volume (mch) |
| **Title** | mch: Method |
| **Description** | Mean haemoglobin content of the erythrocyte volume (mch): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_mch_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_mch_meth |

### 9.1.1.6.5 mch: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Mean haemoglobin content of the erythrocyte volume (mch) |
| **Title** | mch: Platform |
| **Description** | Mean haemoglobin content of the erythrocyte volume (mch): Platform on which the measurement was taken |
| **Data type** | TINYINT |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_mch_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_mch_plat |

### 9.1.1.7 Mean erythrocyte volume (mcv)

#### 9.1.1.7.1 mcv: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Mean erythrocyte volume (mcv) |
| **Title** | mcv: measured value |
| **Description** | Mean red cell volume (mcv): Measured value or error code (6 digits) |
| **Unit or input format** | fl |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_mcv |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_mcv |

#### 9.1.1.7.2 mcv: Additional info on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Mean erythrocyte volume (mcv) |
| **Title** | mcv: Additional info on the measured value |
| **Description** | Mean red cell volume (mcv): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_mcv_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_mcv_info |

### 9.1.1.7.3 mcv: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Mean erythrocyte volume (mcv) |
| **Title** | mcv: material |
| **Description** | Mean red cell volume (mcv): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_mcv_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | ~ 82,000 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | ~ 1,400 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_mcv_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.7.4 mcv: Method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Mean erythrocyte volume (mcv) |
| **Title** | mcv: Method |
| **Description** | Mean red cell volume (mcv): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_mcv_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_mcv_meth |

#### 9.1.1.7.5 mcv: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Mean erythrocyte volume (mcv) |
| **Title** | mcv: Platform |
| **Description** | Mean red cell volume (mcv): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_mcv_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_mcv_plat |

### 9.1.1.8 Mean haemoglobin concentration of the erythrocytes (mchc)

#### 9.1.1.8.1 mchc: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Mean haemoglobin concentration of the erythrocytes (mchc) |
| **Title** | mchc: measured value |
| **Description** | Mean haemoglobin concentration of the erythrocytes (mchc): Measured value or error code (6 digits) |
| **Unit or input format** | mmol/l |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_mchc |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_mchc |

### 9.1.1.8.2 mchc: Additional info on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Mean haemoglobin concentration of the erythrocytes (mchc) |
| **Title** | mchc: Additional info on the measured value |
| **Description** | Mean haemoglobin concentration of the erythrocytes (mchc): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_mchc_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_mchc_info |

### 9.1.1.8.3 mchc: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Mean haemoglobin concentration of the erythrocytes (mchc) |
| **Title** | mchc: material |
| **Description** | Mean haemoglobin concentration of the erythrocytes (mchc): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_mchc_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | ~ 80,800 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | ~ 1,400 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_mchc_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.8.4 mchc: Method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Mean haemoglobin concentration of the erythrocytes (mchc) |
| **Title** | mchc: Method |
| **Description** | Mean haemoglobin concentration of the erythrocytes (mchc): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_mchc_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_mchc_meth |

### 9.1.1.8.5 mchc: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Mean haemoglobin concentration of the erythrocytes (mchc) |
| **Title** | mchc: Platform |
| **Description** | Mean haemoglobin concentration of erythrocytes (mchc): Platform used for measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_mchc_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_mchc_plat |

### 9.1.1.9 Erythrocyte distribution width (rdw)

#### 9.1.1.9.1 rdw: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Erythrocyte distribution width (rdw) |
| **Title** | rdw: measured value |
| **Description** | Red cell distribution width (rdw): Measured value or error code (6 digits) |
| **Unit or input format** | % |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_rdw |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_rdw |

#### 9.1.1.9.2 rdw: Additional info on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Erythrocyte distribution width (rdw) |
| **Title** | rdw: Additional info on the measured value |
| **Description** | Erythrocyte distribution width (rdw): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_rdw_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_rdw_info |

#### 9.1.1.9.3 rdw: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Erythrocyte distribution width (rdw) |
| **Title** | rdw: material |

| | |
|---|---|
| **Description** | Erythrocyte distribution width (rdw): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_rdw_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | ~ 49,700 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | ~ 200 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_rdw_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

## 9.1.1.9.4 rdw: Method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Erythrocyte distribution width (rdw) |
| **Title** | rdw: Method |
| **Description** | Erythrocyte distribution width (rdw): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_rdw_meth |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_rdw_meth |

## 9.1.1.9.5 rdw: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Erythrocyte distribution width (rdw) |
| **Title** | rdw: Platform |
| **Description** | Red blood cell distribution width (rdw): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_rdw_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_rdw_plat |

### 9.1.1.10 Platelets (plt)

#### 9.1.1.10.1 plt: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Platelets (plt) |
| **Title** | plt: measured value |
| **Description** | Platelets (plt): Measured value or error code (6 digits) |
| **Unit or input format** | Gpt/l |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_plt |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_plt |

#### 9.1.1.10.2 plt: Additional information on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Platelets (plt) |
| **Title** | plt: Additional information on the measured value |
| **Description** | Platelets (plt): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_plt_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_plt_info |

### 9.1.1.10.3 plt: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Platelets (plt) |
| **Title** | plt: material |
| **Description** | Platelets (plt): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_plt_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | ~ 195,500 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | ~ 1,400 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_plt_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | ~ 88,500 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.10.4 plt: method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |

| | |
|---|---|
| **In subsection 2** | Platelets (plt) |
| **Title** | plt: method |
| **Description** | Platelets (plt): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_plt_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_plt_meth |

#### 9.1.1.10.5 plt: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Platelets (plt) |
| **Title** | plt: Platform |
| **Description** | Platelets (plt): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_plt_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_plt_plat |

### 9.1.1.11 Mean platelet volume (mpv)

#### 9.1.1.11.1 mpv: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Mean platelet volume (mpv) |
| **Title** | mpv: measured value |
| **Description** | Mean platelet volume (mpv): Measured value or error code (6 digits) |
| **Unit or input format** | fl |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_mpv |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_mpv |

### 9.1.1.11.2 mpv: Additional info on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Mean platelet volume (mpv) |
| **Title** | mpv: Additional info on the measured value |
| **Description** | Mean platelet volume (mpv): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_mpv_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_mpv_info |

### 9.1.1.11.3 mpv: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Mean platelet volume (mpv) |
| **Title** | mpv: material |
| **Description** | Mean platelet volume (mpv): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_mpv_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | ~ 45,900 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | ~ 200 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_mpv_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.11.4 mpv: Method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Mean platelet volume (mpv) |
| **Title** | mpv: Method |
| **Description** | Mean platelet volume (mpv): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_mpv_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_mpv_meth |

### 9.1.1.11.5 mpv: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Mean platelet volume (mpv) |
| **Title** | mpv: Platform |
| **Description** | Mean platelet volume (mpv): Platform on which the measurement was performed |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_mpv_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u2_sa_mpv_plat |

### 9.1.1.12 Platelet distribution width (pdw)

#### 9.1.1.12.1 pdw: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Platelet distribution width (pdw) |
| **Title** | pdw: measured value |
| **Description** | Platelet distribution width (pdw): Measured value or error code (6 digits) |
| **Unit or input format** | fl |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_pdw |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_pdw |

#### 9.1.1.12.2 pdw: Additional info on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Platelet distribution width (pdw) |
| **Title** | pdw: Additional info on the measured value |
| **Description** | Platelet distribution width (pdw): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_pdw_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_pdw_info |

### 9.1.1.12.3 pdw: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Platelet distribution width (pdw) |
| **Title** | pdw: material |
| **Description** | Platelet distribution width (pdw): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_pdw_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | ~ 9,800 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_pdw_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.12.4 pdw: Method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Platelet distribution width (pdw) |
| **Title** | pdw: Method |
| **Description** | Platelet distribution width (pdw): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_pdw_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_pdw_meth |

#### 9.1.1.12.5 pdw: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Platelet distribution width (pdw) |
| **Title** | pdw: Platform |
| **Description** | Platelet distribution width (pdw): Platform on which the measurement was performed |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_pdw_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_pdw_plat |

### 9.1.1.13 Thrombocrit (tk)

#### 9.1.1.13.1 tk: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Thrombocrit (tk) |
| **Title** | tk: measured value |
| **Description** | Thrombocrit (tk): Measured value or error code (6 digits) |
| **Unit or input format** | % |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_tk |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_tk |

#### 9.1.1.13.2 tk: Additional info on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Thrombocrit (tk) |
| **Title** | tk: Additional info on the measured value |
| **Description** | Thrombocrit (tk): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_tk_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_tk_info |

### 9.1.1.13.3 tk: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Thrombocrit (tk) |
| **Title** | tk: material |
| **Description** | Thrombocrit (tk): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_tk_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | ~ 400 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_tk_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

#### 9.1.1.13.4 tk: Method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Thrombocrit (tk) |
| **Title** | tk: Method |
| **Description** | Thrombocrit (tk): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_tk_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_tk_meth |

#### 9.1.1.13.5 tk: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Thrombocrit (tk) |
| **Title** | tk: Platform |
| **Description** | Thrombocrit (tk): Platform on which the measurement was performed |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_tk_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_tk_plat |

### 9.1.1.14 Eosinophils (eo)

#### 9.1.1.14.1 eo: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Eosinophils (eo) |
| **Title** | eo: measured value |
| **Description** | Eosinophils (eo): Measured value or error code (6 digits) |
| **Unit or input format** | % |

| | |
|---|---|
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_eo |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_eo |

### 9.1.1.14.2 eo: Additional info on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Eosinophils (eo) |
| **Title** | eo: Additional info on the measured value |
| **Description** | Eosinophils (eo): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_eo_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_eo_info |

### 9.1.1.14.3 eo: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Eosinophils (eo) |
| **Title** | eo: material |
| **Description** | Eosinophils (eo): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_eo_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | ~ 40,300 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_eo_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

## 9.1.1.14.4 eo: Method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Eosinophils (eo) |
| **Title** | eo: Method |
| **Description** | Eosinophils (eo): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_eo_meth |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_eo_meth |

## 9.1.1.14.5 eo: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Eosinophils (eo) |
| **Title** | eo: Platform |
| **Description** | Eosinophils (eo): Platform on which the measurement was performed |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_eo_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_eo_plat |

### 9.1.1.15 Basophils (ba)

#### 9.1.1.15.1 ba: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Basophils (ba) |
| **Title** | ba: measured value |
| **Description** | Basophile (ba): Measured value or error code (6 digits) |
| **Unit or input format** | % |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ba |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ba |

#### 9.1.1.15.2 ba: Additional info on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Basophils (ba) |
| **Title** | ba: Additional info on the measured value |
| **Description** | Basophile (ba): Information on which measured value (exact, lower or upper limit) is stored in the variable. |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ba_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ba_info |

### 9.1.1.15.3 ba: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Basophils (ba) |
| **Title** | ba: material |
| **Description** | Basophile (ba): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ba_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | ~ 40,300 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ba_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.15.4 ba: Method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Basophils (ba) |
| **Title** | ba: Method |
| **Description** | Basophile (ba): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ba_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ba_meth |

#### 9.1.1.15.5 ba: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Basophils (ba) |
| **Title** | ba: Platform |
| **Description** | Basophile (ba): Platform on which the measurement was performed |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ba_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ba_plat |

### 9.1.1.16 Neutrophils (ne)

#### 9.1.1.16.1 ne: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Neutrophils (ne) |
| **Title** | ne: measured value |
| **Description** | Neutrophils (ne): Measured value or error code (6 digits) |
| **Unit or input format** | % |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ne |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ne |

### 9.1.1.16.2 ne: Additional info on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Neutrophils (ne) |
| **Title** | ne: Additional info on the measured value |
| **Description** | Neutrophils (ne): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ne_info |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ne_info |

### 9.1.1.16.3 ne: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Neutrophils (ne) |
| **Title** | ne: material |
| **Description** | Neutrophils (ne): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ne_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | ~ 40,300 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ne_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

#### 9.1.1.16.4 ne: Method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Neutrophils (ne) |
| **Title** | ne: Method |
| **Description** | Neutrophils (ne): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ne_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ne_meth |

#### 9.1.1.16.5 ne: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Neutrophils (ne) |
| **Title** | ne: Platform |
| **Description** | Neutrophils (ne): Platform on which the measurement was performed |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ne_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ne_plat |

### 9.1.1.17 Lymphocytes (ly)

#### 9.1.1.17.1 ly: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Lymphocytes (ly) |
| **Title** | ly: measured value |
| **Description** | Lymphocytes (ly): Measured value or error code (6 digits) |
| **Unit or input format** | % |

| | |
|---|---|
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ly |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ly |

### 9.1.1.17.2 ly: Additional info on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Lymphocytes (ly) |
| **Title** | ly: Additional info on the measured value |
| **Description** | Lymphocytes (ly): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ly_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ly_info |

### 9.1.1.17.3 ly: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Lymphocytes (ly) |
| **Title** | ly: material |
| **Description** | Lymphocytes (ly): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ly_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | ~ 40,300 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ly_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.17.4 ly: Method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Lymphocytes (ly) |
| **Title** | ly: Method |
| **Description** | Lymphocytes (ly): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ly_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ly_meth |

### 9.1.1.17.5 ly: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Lymphocytes (ly) |
| **Title** | ly: Platform |
| **Description** | Lymphocytes (ly): Platform on which the measurement was performed |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ly_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ly_plat |

### 9.1.1.18 Monocytes (mo)

#### 9.1.1.18.1 mo: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Monocytes (mo) |
| **Title** | mo: measured value |
| **Description** | Monocytes (mo): Measured value or error code (6 digits) |
| **Unit or input format** | % |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_mo |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_mo |

#### 9.1.1.18.2 mo: Additional info on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Monocytes (mo) |
| **Title** | mo: Additional info on the measured value |
| **Description** | Monocytes (mo): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_mo_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_mo_info |

### 9.1.1.18.3 mo: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Monocytes (mo) |
| **Title** | mo: material |
| **Description** | Monocytes (mo): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_mo_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | ~ 40,300 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_mo_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.18.4 mo: Method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Monocytes (mo) |
| **Title** | mo: Method |
| **Description** | Monocytes (mo): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_mo_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_mo_meth |

#### 9.1.1.18.5 mo: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Monocytes (mo) |
| **Title** | mo: Platform |
| **Description** | Monocytes (mo): Platform on which the measurement was performed |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_mo_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_mo_plat |

### 9.1.1.19 HbA1c (hba1c)

#### 9.1.1.19.1 hba1c: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | HbA1c (hba1c) |
| **Title** | hba1c: measured value |
| **Description** | HbA1c (hba1c): Measured value or error code (6 digits) |
| **Unit or input format** | mmol/mol |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_hba1c |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_hba1c |

### 9.1.1.19.2 hba1c: Additional information on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | HbA1c (hba1c) |
| **Title** | hba1c: Additional information on the measured value |
| **Description** | HbA1c (hba1c): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_hba1c_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_hba1c_info |

### 9.1.1.19.3 hba1c: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | HbA1c (hba1c) |
| **Title** | hba1c: material |
| **Description** | HbA1c (hba1c): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_hba1c_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | ~ 195,500 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | ~ 1,400 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_hba1c_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | ~ 88,500 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

#### 9.1.1.19.4 hba1c: method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | HbA1c (hba1c) |
| **Title** | hba1c: method |
| **Description** | HbA1c (hba1c): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_hba1c_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_hba1c_meth |

#### 9.1.1.19.5 hba1c: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | HbA1c (hba1c) |
| **Title** | hba1c: Platform |
| **Description** | HbA1c (hba1c): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_hba1c_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_hba1c_plat |

### 9.1.1.20 HbA1c, % (Berlin-North) (hba1crel)

#### 9.1.1.20.1 hba1crel: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | HbA1c, % (Berlin-North) (hba1crel) |
| **Title** | hba1crel: measured value |
| **Description** | HbA1c, % (Berlin-Nord) (hba1crel): Measured value or error code (6 digits) |
| **Unit or input format** | % |

| | |
|---|---|
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_hba1crel |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_hba1crel |

### 9.1.1.20.2 hba1crel: Additional info on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | HbA1c, % (Berlin-North) (hba1crel) |
| **Title** | hba1crel: Additional info on the measured value |
| **Description** | HbA1c, % (Berlin-North) (hba1crel): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_hba1crel_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_hba1crel_info |

### 9.1.1.20.3 hba1crel: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | HbA1c, % (Berlin-North) (hba1crel) |
| **Title** | hba1crel: material |
| **Description** | HbA1c, % (Berlin-North) (hba1crel): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_hba1crel_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | ~ 9,900 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_hba1crel_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.20.4 hba1crel: Method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | HbA1c, % (Berlin-North) (hba1crel) |
| **Title** | hba1crel: Method |
| **Description** | HbA1c, % (Berlin-North) (hba1crel): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_hba1crel_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_hba1crel_meth |

### 9.1.1.20.5 hba1crel: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | HbA1c, % (Berlin-North) (hba1crel) |
| **Title** | hba1crel: Platform |
| **Description** | HbA1c, % (Berlin-North) (hba1crel): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_hba1crel_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_hba1crel_plat |

### 9.1.1.21 Sodium (na)

#### 9.1.1.21.1 na: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Sodium (na) |
| **Title** | na: measured value |
| **Description** | Sodium (na): Measured value or error code (6 digits) |
| **Unit or input format** | mmol/l |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_na |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_na |

#### 9.1.1.21.2 na: Additional information on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Sodium (na) |
| **Title** | na: Additional information on the measured value |
| **Description** | Sodium (na): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_na_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_na_info |

### 9.1.1.21.3 na: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Sodium (na) |
| **Title** | na: material |
| **Description** | Sodium (na): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_na_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 157,400 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_na_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 88,500 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.21.4 na: method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Sodium (na) |
| **Title** | na: method |
| **Description** | Sodium (na): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_na_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_na_meth |

#### 9.1.1.21.5 na: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Sodium (na) |
| **Title** | na: Platform |
| **Description** | Sodium (na): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_na_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_na_plat |

### 9.1.1.22 Potassium (pot)

#### 9.1.1.22.1 pot: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Potassium (pot) |
| **Title** | pot: measured value |
| **Description** | Potassium (pot): Measured value or error code (6 digits) |
| **Unit or input format** | mmol/l |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_pot |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_pot |

### 9.1.1.22.2 pot: Additional information on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Potassium (pot) |
| **Title** | pot: Additional information on the measured value |
| **Description** | Potassium (pot): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_pot_info |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_pot_info |

### 9.1.1.22.3 pot: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Potassium (pot) |
| **Title** | pot: material |
| **Description** | Potassium (pot): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_pot_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 195,200 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | ~ 200 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | ~ 1,400 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_pot_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 88,500 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

#### 9.1.1.22.4 pot: method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Potassium (pot) |
| **Title** | pot: method |
| **Description** | Potassium (pot): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_pot_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_pot_meth |

#### 9.1.1.22.5 pot: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Potassium (pot) |
| **Title** | pot: Platform |
| **Description** | Potassium (pot): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_pot_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_pot_plat |

### 9.1.1.23 Calcium (ca)

#### 9.1.1.23.1 ca: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Calcium (ca) |
| **Title** | ca: measured value |
| **Description** | Calcium (ca): Measured value or error code (6 digits) |
| **Unit or input format** | mmol/l |

| | |
|---|---|
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ca |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ca |

### 9.1.1.23.2 ca: Additional information on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Calcium (ca) |
| **Title** | ca: Additional information on the measured value |
| **Description** | Calcium (ca): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ca_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ca_info |

### 9.1.1.23.3 ca: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Calcium (ca) |
| **Title** | ca: material |
| **Description** | Calcium (approx): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ca_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 113,200 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ca_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 88,500 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.23.4 ca: method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Calcium (ca) |
| **Title** | ca: method |
| **Description** | Calcium (ca): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ca_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ca_meth |

### 9.1.1.23.5 ca: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Calcium (ca) |
| **Title** | ca: Platform |
| **Description** | Calcium (ca): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ca_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ca_plat |

### 9.1.1.24 Chloride (cl)

#### 9.1.1.24.1 cl: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Chloride (cl) |
| **Title** | cl: measured value |
| **Description** | Chloride (cl): Measured value or error code (6 digits) |
| **Unit or input format** | mmol/l |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_cl |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_cl |

#### 9.1.1.24.2 cl: Additional information on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Chloride (cl) |
| **Title** | cl: Additional information on the measured value |
| **Description** | Chloride (cl): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_cl_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_cl_info |

### 9.1.1.24.3 cl: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Chloride (cl) |
| **Title** | cl: material |
| **Description** | Chloride (cl): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_cl_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 113,200 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_cl_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 88,500 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.24.4 cl: method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Chloride (cl) |
| **Title** | cl: method |
| **Description** | Chloride (cl): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_cl_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_cl_meth |

#### 9.1.1.24.5 cl: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Chloride (cl) |
| **Title** | cl: Platform |
| **Description** | Chloride (cl): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_cl_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_cl_plat |

### 9.1.1.25 Magnesium (mg)

#### 9.1.1.25.1 mg: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Magnesium (mg) |
| **Title** | mg: measured value |
| **Description** | Magnesium (mg): Measured value or error code (6 digits) |
| **Unit or input format** | mmol/l |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_mg |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_mg |

### 9.1.1.25.2 mg: Additional information on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Magnesium (mg) |
| **Title** | mg: Additional information on the measured value |
| **Description** | Magnesium (mg): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_mg_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_mg_info |

### 9.1.1.25.3 mg: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Magnesium (mg) |
| **Title** | mg: material |
| **Description** | Magnesium (mg): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_mg_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 113,200 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_mg_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 88,500 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

#### 9.1.1.25.4 mg: method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Magnesium (mg) |
| **Title** | mg: method |
| **Description** | Magnesium (mg): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_mg_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_mg_meth |

#### 9.1.1.25.5 mg: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Magnesium (mg) |
| **Title** | mg: Platform |
| **Description** | Magnesium (mg): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_mg_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_mg_plat |

### 9.1.1.26 Protein, total (prot)

#### 9.1.1.26.1 prot: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Protein, total (prot) |
| **Title** | prot: measured value |
| **Description** | Protein, total (prot): Measured value or error code (6 digits) |
| **Unit or input format** | g/l |

| | |
|---|---|
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_prot |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_prot |

### 9.1.1.26.2 prot: Additional information on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Protein, total (prot) |
| **Title** | prot: Additional information on the measured value |
| **Description** | Protein, total (prot): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_prot_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_prot_info |

### 9.1.1.26.3 prot: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Protein, total (prot) |
| **Title** | prot: material |
| **Description** | Protein, total (prot): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_prot_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 113,200 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_prot_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 88,500 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.26.4 prot: method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Protein, total (prot) |
| **Title** | prot: method |
| **Description** | Protein, total (prot): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_prot_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_prot_meth |

### 9.1.1.26.5 prot: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Protein, total (prot) |
| **Title** | prot: Platform |
| **Description** | Protein, total (prot): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_prot_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_prot_plat |

### 9.1.1.27 Albumin (alb)

#### 9.1.1.27.1 alb: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Albumin (alb) |
| **Title** | alb: measured value |
| **Description** | Albumin (alb): Measured value or error code (6 digits) |
| **Unit or input format** | g/l |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_alb |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_alb |

#### 9.1.1.27.2 alb: Additional information on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Albumin (alb) |
| **Title** | alb: Additional information on the measured value |
| **Description** | Albumin (alb): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_alb_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_alb_info |

### 9.1.1.27.3 alb: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Albumin (alb) |
| **Title** | alb: material |
| **Description** | Albumin (alb): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_alb_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 123,100 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_alb_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 88,500 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.27.4 alb: method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Albumin (alb) |
| **Title** | alb: method |
| **Description** | Albumin (alb): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_alb_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_alb_meth |

#### 9.1.1.27.5 alb: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Albumin (alb) |
| **Title** | alb: Platform |
| **Description** | Albumin (alb): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_alb_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_alb_plat |

### 9.1.1.28 Glucose (gluk)

#### 9.1.1.28.1 gluk: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Glucose (gluk) |
| **Title** | gluk: measured value |
| **Description** | Glucose (gluk): Measured value or error code (6 digits) |
| **Unit or input format** | mmol/l |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_gluk |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_gluk |

### 9.1.1.28.2 gluk: Additional information on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Glucose (gluk) |
| **Title** | gluk: Additional information on the measured value |
| **Description** | Glucose (gluk): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_gluk_info |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_gluk_info |

### 9.1.1.28.3 gluk: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Glucose (gluk) |
| **Title** | gluk: material |
| **Description** | Glucose (gluk): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_gluk_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 194,800 | No |
| 3 | Fluoride citrate plasma | ~ 1,300 | No |
| 4 | Lithium heparin plasma | ~ 200 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_gluk_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 88,500 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

#### 9.1.1.28.4 gluk: method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Glucose (gluk) |
| **Title** | gluk: method |
| **Description** | Glucose (gluk): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_gluk_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_gluk_meth |

#### 9.1.1.28.5 gluk: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Glucose (gluk) |
| **Title** | gluk: Platform |
| **Description** | Glucose (gluk): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_gluk_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_gluk_plat |

### 9.1.1.29 Creatinine (crea)

#### 9.1.1.29.1 crea: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Creatinine (crea) |
| **Title** | crea: measured value |
| **Description** | Creatinine (crea): Measured value or error code (6 digits) |
| **Unit or input format** | µmol/l |

| | |
|---|---|
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_crea |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_crea |

### 9.1.1.29.2 crea: Additional information on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Creatinine (crea) |
| **Title** | crea: Additional information on the measured value |
| **Description** | Creatinine (crea): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_crea_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_crea_info |

### 9.1.1.29.3 crea: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Creatinine (crea) |
| **Title** | crea: material |
| **Description** | Creatinine (crea): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_crea_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 195,200 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | ~ 200 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | ~ 1,400 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_crea_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 88,500 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.29.4 crea: method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Creatinine (crea) |
| **Title** | crea: method |
| **Description** | Creatinine (crea): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_crea_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_crea_meth |

### 9.1.1.29.5 crea: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Creatinine (crea) |
| **Title** | crea: Platform |
| **Description** | Creatinine (crea): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_crea_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_crea_plat |

### 9.1.1.30 Cystatin C (cysc)

#### 9.1.1.30.1 cysc: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Cystatin C (cysc) |
| **Title** | cysc: measured value |
| **Description** | Cystatin C (cysc): Measured value or error code (6 digits) |
| **Unit or input format** | mg/l |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_cysc |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_cysc |

#### 9.1.1.30.2 cysc: Additional information on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Cystatin C (cysc) |
| **Title** | cysc: Additional information on the measured value |
| **Description** | Cystatin C (cysc): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_cysc_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_cysc_info |

### 9.1.1.30.3 cysc: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Cystatin C (cysc) |
| **Title** | cysc: material |
| **Description** | Cystatin C (cysc): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_cysc_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 113,200 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_cysc_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 88,500 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.30.4 cysc: method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Cystatin C (cysc) |
| **Title** | cysc: method |
| **Description** | Cystatin C (cysc): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_cysc_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_cysc_meth |

#### 9.1.1.30.5 cysc: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Cystatin C (cysc) |
| **Title** | cysc: Platform |
| **Description** | Cystatin C (cysc): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_cysc_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_cysc_plat |

### 9.1.1.31 Urea (urea)

#### 9.1.1.31.1 urea: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Urea (urea) |
| **Title** | urea: measured value |
| **Description** | Urea (urea): Measured value or error code (6 digits) |
| **Unit or input format** | mmol/l |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_urea |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_urea |

### 9.1.1.31.2 urea: Additional information on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Urea (urea) |
| **Title** | urea: Additional information on the measured value |
| **Description** | Urea (urea): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_urea_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_urea_info |

### 9.1.1.31.3 urea: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Urea (urea) |
| **Title** | urea: material |
| **Description** | Urea (urea): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_urea_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 113,200 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_urea_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 88,500 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

#### 9.1.1.31.4 urea: method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Urea (urea) |
| **Title** | urea: method |
| **Description** | Urea (urea): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_urea_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_urea_meth |

#### 9.1.1.31.5 urea: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Urea (urea) |
| **Title** | urea: Platform |
| **Description** | Urea (urea): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_urea_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_urea_plat |

### 9.1.1.32 Uric acid (urate)

#### 9.1.1.32.1 urate: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Uric acid (urate) |
| **Title** | urate: measured value |
| **Description** | Uric acid (urate): Measured value or error code (6 digits) |
| **Unit or input format** | µmol/l |

| | |
|---|---|
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_urate |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_urate |

### 9.1.1.32.2 urate: Additional information on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Uric acid (urate) |
| **Title** | urate: Additional information on the measured value |
| **Description** | Uric acid (urate): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_urate_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_urate_info |

### 9.1.1.32.3 urate: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Uric acid (urate) |
| **Title** | urate: material |
| **Description** | Uric acid (urate): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_urate_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 195,200 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | ~ 200 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | ~ 1,400 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_urate_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 88,500 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.32.4 urate: method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Uric acid (urate) |
| **Title** | urate: method |
| **Description** | Uric acid (urate): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_urate_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_urate_meth |

### 9.1.1.32.5 urate: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Uric acid (urate) |
| **Title** | urate: Platform |
| **Description** | Uric acid (urate): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_urate_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_urate_plat |

### 9.1.1.33 eGFR, calculated, MDRD formula (Berlin-North) (egfr)

#### 9.1.1.33.1 egfr: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | eGFR, calculated, MDRD formula (Berlin-North) (egfr) |
| **Title** | egfr: measured value |
| **Description** | eGFR, calculated, MDRD formula (Berlin-North) (egfr): Measured value or error code (6 digits) |
| **Unit or input format** | ml/min/1.73m$^2$ |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_egfr |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_egfr |

#### 9.1.1.33.2 egfr: Additional info on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | eGFR, calculated, MDRD formula (Berlin-North) (egfr) |
| **Title** | egfr: Additional info on the measured value |
| **Description** | eGFR, calculated, MDRD formula (Berlin-North) (egfr): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_egfr_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_egfr_info |

### 9.1.1.33.3 egfr: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | eGFR, calculated, MDRD formula (Berlin-North) (egfr) |
| **Title** | egfr: material |
| **Description** | eGFR, calculated, MDRD formula (Berlin-North) (egfr): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_egfr_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 9,900 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_egfr_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.33.4 egfr: Method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | eGFR, calculated, MDRD formula (Berlin-North) (egfr) |
| **Title** | egfr: Method |
| **Description** | eGFR, calculated, MDRD formula (Berlin-North) (egfr): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_egfr_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_egfr_meth |

#### 9.1.1.33.5 egfr: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | eGFR, calculated, MDRD formula (Berlin-North) (egfr) |
| **Title** | egfr: Platform |
| **Description** | eGFR, calculated, MDRD formula (Berlin-North) (egfr): Platform used for measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_egfr_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_egfr_plat |

### 9.1.1.34 Aspartate aminotransferase (asat)

#### 9.1.1.34.1 asat: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Aspartate aminotransferase (asat) |
| **Title** | asat: measured value |
| **Description** | Aspartate aminotransferase (asat): Measured value or error code (6 digits) |
| **Unit or input format** | µkatal/l |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_asat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_asat |

### 9.1.1.34.2 asat: Additional information on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Aspartate aminotransferase (asat) |
| **Title** | asat: Additional information on the measured value |
| **Description** | Aspartate aminotransferase (asat): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_asat_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_asat_info |

### 9.1.1.34.3 asat: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Aspartate aminotransferase (asat) |
| **Title** | asat: material |
| **Description** | aspartate aminotransferase (asat): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_asat_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 195,200 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | ~ 200 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | ~ 1,400 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_asat_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 88,500 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

#### 9.1.1.34.4 asat: method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Aspartate aminotransferase (asat) |
| **Title** | asat: method |
| **Description** | Aspartate aminotransferase (asat): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_asat_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_asat_meth |

#### 9.1.1.34.5 asat: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Aspartate aminotransferase (asat) |
| **Title** | asat: Platform |
| **Description** | Aspartate aminotransferase (asat): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_asat_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_asat_plat |

### 9.1.1.35 Alanine aminotransferase (alat)

#### 9.1.1.35.1 alat: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Alanine aminotransferase (alat) |
| **Title** | alat: measured value |
| **Description** | Alanine aminotransferase (alat): Measured value or error code (6 digits) |
| **Unit or input format** | µkatal/l |

| | |
|---|---|
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_alat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_alat |

### 9.1.1.35.2 alat: Additional information on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Alanine aminotransferase (alat) |
| **Title** | alat: Additional information on the measured value |
| **Description** | Alanine aminotransferase (alat): Information which measured value (exact, lower or upper limit) is deposited in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_alat_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_alat_info |

### 9.1.1.35.3 alat: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Alanine aminotransferase (alat) |
| **Title** | alat: material |
| **Description** | Alanine aminotransferase (alat): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_alat_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 195,200 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | ~ 200 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | ~ 1,400 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_alat_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 88,500 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.35.4 alat: method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Alanine aminotransferase (alat) |
| **Title** | alat: method |
| **Description** | Alanine aminotransferase (alat): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_alat_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_alat_meth |

### 9.1.1.35.5 alat: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Alanine aminotransferase (alat) |
| **Title** | alat: Platform |
| **Description** | Alanine aminotransferase (alat): Platform on which (alat) was measured |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_alat_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_alat_plat |

### 9.1.1.36 Alkaline phosphatase (ap)

#### 9.1.1.36.1 ap: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Alkaline phosphatase (ap) |
| **Title** | ap: measured value |
| **Description** | Alkaline phosphatase (ap): Measured value or error code (6 digits) |
| **Unit or input format** | µkatal/l |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ap |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ap |

#### 9.1.1.36.2 ap: Additional information on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Alkaline phosphatase (ap) |
| **Title** | ap: Additional information on the measured value |
| **Description** | Alkaline phosphatase (ap): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ap_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ap_info |

### 9.1.1.36.3 ap: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Alkaline phosphatase (ap) |
| **Title** | ap: material |
| **Description** | Alkaline phosphatase (ap): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ap_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 123,100 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ap_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 88,500 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.36.4 ap: method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Alkaline phosphatase (ap) |
| **Title** | ap: method |
| **Description** | Alkaline phosphatase (ap): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ap_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ap_meth |

#### 9.1.1.36.5 ap: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Alkaline phosphatase (ap) |
| **Title** | ap: Platform |
| **Description** | Alkaline phosphatase (ap): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ap_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ap_plat |

### 9.1.1.37 Gamma-glutamyl transferase (ggt)

#### 9.1.1.37.1 ggt: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Gamma-glutamyl transferase (ggt) |
| **Title** | ggt: measured value |
| **Description** | Gamma-glutamyl transferase (ggt): Measured value or error code (6 digits) |
| **Unit or input format** | µkatal/l |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ggt |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ggt |

### 9.1.1.37.2 ggt: Additional information on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Gamma-glutamyl transferase (ggt) |
| **Title** | ggt: Additional information on the measured value |
| **Description** | Gamma glutamyl transferase (ggt): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ggt_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ggt_info |

### 9.1.1.37.3 ggt: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Gamma-glutamyl transferase (ggt) |
| **Title** | ggt: material |
| **Description** | Gamma-glutamyl transferase (ggt): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ggt_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 195,200 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | ~ 200 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | ~ 1,400 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ggt_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 88,500 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

#### 9.1.1.37.4 ggt: method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Gamma-glutamyl transferase (ggt) |
| **Title** | ggt: method |
| **Description** | Gamma-glutamyl transferase (ggt): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ggt_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ggt_meth |

#### 9.1.1.37.5 alat: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Gamma-glutamyl transferase (ggt) |
| **Title** | alat: Platform |
| **Description** | Gamma-glutamyl transferase (ggt): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ggt_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ggt_plat |

### 9.1.1.38 Bilirubin, total (bilit)

#### 9.1.1.38.1 bilit: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Bilirubin, total (bilit) |
| **Title** | bilit: measured value |
| **Description** | Bilirubin, total (bilit): Measured value or error code (6 digits) |

| | |
|---|---|
| **Unit or input format** | µmol/l |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_bilit |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_bilit |

### 9.1.1.38.2 bilit: Additional info on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Bilirubin, total (bilit) |
| **Title** | bilit: Additional info on the measured value |
| **Description** | Bilirubin, total (bilit): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_bilit_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_bilit_info |

### 9.1.1.38.3 bilit: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Bilirubin, total (bilit) |
| **Title** | bilit: material |
| **Description** | Bilirubin, total (bilit): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_sa_bilit_mat

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 9,900 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_bilit_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

## 9.1.1.38.4 bilit: Method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Bilirubin, total (bilit) |
| **Title** | bilit: Method |
| **Description** | Bilirubin, total (bilit): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_bilit_meth |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_bilit_meth |

## 9.1.1.38.5 bilit: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Bilirubin, total (bilit) |
| **Title** | bilit: Platform |
| **Description** | Bilirubin, total (bilit): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_bilit_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_bilit_plat |

### 9.1.1.39 Bilirubin, direct (bilid)

#### 9.1.1.39.1 bilid: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Bilirubin, direct (bilid) |
| **Title** | bilid: measured value |
| **Description** | Bilirubin, direct (bilid): Measured value or error code (6 digits) |
| **Unit or input format** | µmol/l |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_bilid |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_bilid |

#### 9.1.1.39.2 bilid: Additional info on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Bilirubin, direct (bilid) |
| **Title** | bilid: Additional info on the measured value |
| **Description** | Bilirubin, direct (bilid): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_bilid_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_bilid_info |

### 9.1.1.39.3 bilid: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Bilirubin, direct (bilid) |
| **Title** | bilid: material |
| **Description** | Bilirubin, direct (bilid): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_bilid_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 9,900 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_bilid_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.39.4 bilid: Method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Bilirubin, direct (bilid) |
| **Title** | bilid: Method |
| **Description** | Bilirubin, direct (bilid): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_sa_bilid_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_bilid_meth |

#### 9.1.1.39.5 bilid: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Bilirubin, direct (bilid) |
| **Title** | bilid: Platform |
| **Description** | Bilirubin, direct (bilid): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_bilid_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_bilid_plat |

### 9.1.1.40 Cholinesterase (che)

#### 9.1.1.40.1 che: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Cholinesterase (che) |
| **Title** | che: measured value |
| **Description** | Cholinesterase (che): Measured value or error code (6 digits) |
| **Unit or input format** | µkatal/l |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_che |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_che |

### 9.1.1.40.2 che: Additional information on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Cholinesterase (che) |
| **Title** | che: Additional information on the measured value |
| **Description** | Cholinesterase (che): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_che_info |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_che_info |

### 9.1.1.40.3 che: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Cholinesterase (che) |
| **Title** | che: material |
| **Description** | Cholinesterase (che): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_che_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 113,200 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_che_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 88,500 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

#### 9.1.1.40.4 che: method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Cholinesterase (che) |
| **Title** | che: method |
| **Description** | Cholinesterase (che): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_che_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_che_meth |

#### 9.1.1.40.5 che: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Cholinesterase (che) |
| **Title** | che: Platform |
| **Description** | Cholinesterase (che): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_che_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_che_plat |

### 9.1.1.41 Lipase (lipa)

#### 9.1.1.41.1 lipa: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Lipase (lipa) |
| **Title** | lipa: measured value |
| **Description** | Lipase (lipa): Measured value or error code (6 digits) |
| **Unit or input format** | µkatal/l |

| | |
|---|---|
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_lipa |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_lipa |

### 9.1.1.41.2 lipa: Additional information on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Lipase (lipa) |
| **Title** | lipa: Additional information on the measured value |
| **Description** | Lipase (lipa): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_lipa_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_lipa_info |

### 9.1.1.41.3 lipa: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Lipase (lipa) |
| **Title** | lipa: material |
| **Description** | Lipase (lipa): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_lipa_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 113,200 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_lipa_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 88,500 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.41.4 lipa: method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Lipase (lipa) |
| **Title** | lipa: method |
| **Description** | Lipase (lipa): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_lipa_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_lipa_meth |

### 9.1.1.41.5 lipa: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Lipase (lipa) |
| **Title** | lipa: Platform |
| **Description** | Lipase (lipa): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_lipa_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_lipa_plat |

### 9.1.1.42 Lactate dehydrogenase (ldh)

#### 9.1.1.42.1 ldh: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Lactate dehydrogenase (ldh) |
| **Title** | ldh: measured value |
| **Description** | Lactate dehydrogenase (ldh): Measured value or error code (6 digits) |
| **Unit or input format** | µkatal/l |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ldh |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ldh |

#### 9.1.1.42.2 ldh: Additional information on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Lactate dehydrogenase (ldh) |
| **Title** | ldh: Additional information on the measured value |
| **Description** | Lactate dehydrogenase (ldh): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ldh_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ldh_info |

### 9.1.1.42.3 ldh: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Lactate dehydrogenase (ldh) |
| **Title** | ldh: material |
| **Description** | Lactate dehydrogenase (ldh): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ldh_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 195,200 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | ~ 200 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | ~ 1,400 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ldh_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 88,500 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.42.4 ldh: method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Lactate dehydrogenase (ldh) |
| **Title** | ldh: method |
| **Description** | Lactate dehydrogenase (ldh): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ldh_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ldh_meth |

#### 9.1.1.42.5 ldh: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Lactate dehydrogenase (ldh) |
| **Title** | ldh: Platform |
| **Description** | Lactate dehydrogenase (ldh): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ldh_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ldh_plat |

### 9.1.1.43 Triglycerides (trig)

#### 9.1.1.43.1 trig: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Triglycerides (trig) |
| **Title** | trig: measured value |
| **Description** | Triglycerides (trig): Measured value or error code (6 digits) |
| **Unit or input format** | mmol/l |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_trig |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_trig |

### 9.1.1.43.2 trig: Additional information on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Triglycerides (trig) |
| **Title** | trig: Additional information on the measured value |
| **Description** | Triglycerides (trig): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_trig_info |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_trig_info |

### 9.1.1.43.3 trig: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Triglycerides (trig) |
| **Title** | trig: material |
| **Description** | Triglycerides (trig): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_trig_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 173,200 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | ~ 200 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_trig_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 88,500 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

#### 9.1.1.43.4 trig: method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Triglycerides (trig) |
| **Title** | trig: method |
| **Description** | Triglycerides (trig): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_trig_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_trig_meth |

#### 9.1.1.43.5 trig: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Triglycerides (trig) |
| **Title** | trig: Platform |
| **Description** | Triglycerides (trig): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_trig_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_trig_plat |

### 9.1.1.44 Cholesterol, total (chol)

#### 9.1.1.44.1 chol: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Cholesterol, total (chol) |
| **Title** | chol: measured value |
| **Description** | Cholesterol, total (chol): Measured value or error code (6 digits) |
| **Unit or input format** | mmol/l |

| | |
|---|---|
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_chol |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_chol |

### 9.1.1.44.2 chol: Additional information on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Cholesterol, total (chol) |
| **Title** | chol: Additional information on the measured value |
| **Description** | Cholesterol, total (chol): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_chol_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_chol_info |

### 9.1.1.44.3 chol: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Cholesterol, total (chol) |
| **Title** | chol: material |
| **Description** | Cholesterol, total (chol): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_chol_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 195,200 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | ~ 200 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | ~ 1,400 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_chol_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 88,500 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.44.4 chol: method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Cholesterol, total (chol) |
| **Title** | chol: method |
| **Description** | Cholesterol, total (chol): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_chol_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_chol_meth |

### 9.1.1.44.5 chol: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Cholesterol, total (chol) |
| **Title** | chol: Platform |
| **Description** | Cholesterol, total (chol): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_chol_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_chol_plat |

### 9.1.1.45 LDL cholesterol (ldlc)

#### 9.1.1.45.1 ldlc: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | LDL cholesterol (ldlc) |
| **Title** | ldlc: measured value |
| **Description** | LDL cholesterol (ldlc): Measured value or error code (6 digits) |
| **Unit or input format** | mmol/l |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ldlc |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ldlc |

#### 9.1.1.45.2 ldlc: Additional information on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | LDL cholesterol (ldlc) |
| **Title** | ldlc: Additional information on the measured value |
| **Description** | LDL cholesterol (ldlc): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ldlc_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ldlc_info |

### 9.1.1.45.3 ldlc: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | LDL cholesterol (ldlc) |
| **Title** | ldlc: material |
| **Description** | LDL cholesterol (ldlc): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ldlc_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 184,400 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | ~ 1,400 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ldlc_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 88,500 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.45.4 ldlc: method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | LDL cholesterol (ldlc) |
| **Title** | ldlc: method |
| **Description** | LDL cholesterol (ldlc): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ldlc_meth |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ldlc_meth |

#### 9.1.1.45.5 ldlc: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | LDL cholesterol (ldlc) |
| **Title** | ldlc: Platform |
| **Description** | LDL cholesterol (ldlc): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ldlc_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ldlc_plat |

### 9.1.1.46 HDL cholesterol (hdlc)

#### 9.1.1.46.1 hdlc: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | HDL cholesterol (hdlc) |
| **Title** | hdlc: measured value |
| **Description** | HDL cholesterol (hdlc): Measured value or error code (6 digits) |
| **Unit or input format** | mmol/l |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_hdlc |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_hdlc |

### 9.1.1.46.2 hdlc: Additional information on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | HDL cholesterol (hdlc) |
| **Title** | hdlc: Additional information on the measured value |
| **Description** | HDL cholesterol (hdlc): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_hdlc_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_hdlc_info |

### 9.1.1.46.3 hdlc: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | HDL cholesterol (hdlc) |
| **Title** | hdlc: material |
| **Description** | HDL cholesterol (hdlc): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_hdlc_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 194,800 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | ~ 1,400 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_hdlc_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 88,500 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

#### 9.1.1.46.4 hdlc: method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | HDL cholesterol (hdlc) |
| **Title** | hdlc: method |
| **Description** | HDL cholesterol (hdlc): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_hdlc_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_hdlc_meth |

#### 9.1.1.46.5 hdlc: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | HDL cholesterol (hdlc) |
| **Title** | hdlc: Platform |
| **Description** | HDL cholesterol (hdlc): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_hdlc_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_hdlc_plat |

### 9.1.1.47 LDL cholesterol, calculated, Friedewald formula (ldlc_calc)

#### 9.1.1.47.1 ldlc_calc: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | LDL cholesterol, calculated, Friedewald formula (ldlc_calc) |
| **Title** | ldlc_calc: measured value |
| **Description** | LDL cholesterol, calculated, Friedewald formula (ldlc_calc): Measured value or error code (6 digits) |

| | |
|---|---|
| **Unit or input format** | mmol/l |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ldlc_calc |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ldlc_calc |

### 9.1.1.47.2 ldlc_calc: Additional info on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | LDL cholesterol, calculated, Friedewald formula (ldlc_calc) |
| **Title** | ldlc_calc: Additional info on the measured value |
| **Description** | LDL cholesterol, calculated, Friedewald formula (ldlc_calc): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ldlc_calc_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ldlc_calc_info |

### 9.1.1.47.3 ldlc_calc: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | LDL cholesterol, calculated, Friedewald formula (ldlc_calc) |
| **Title** | ldlc_calc: material |
| **Description** | LDL cholesterol, calculated, Friedewald formula (ldlc_calc): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ldlc_calc_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 173,400 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ldlc_calc_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 88,500 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.47.4 ldlc_calc: Method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | LDL cholesterol, calculated, Friedewald formula (ldlc_calc) |
| **Title** | ldlc_calc: Method |
| **Description** | LDL cholesterol, calculated, Friedewald formula (ldlc_calc): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ldlc_calc_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ldlc_calc_meth |

### 9.1.1.47.5 ldlc_calc: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | LDL cholesterol, calculated, Friedewald formula (ldlc_calc) |
| **Title** | ldlc_calc: Platform |
| **Description** | LDL cholesterol, calculated, Friedewald formula (ldlc_calc): Platform on which the measurement was taken |
| **Data type** | TINYINT |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ldlc_calc_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ldlc_calc_plat |

### 9.1.1.48 LDL cholesterol, calculated (Berlin-North) (ldlc_calc2)

#### 9.1.1.48.1 ldlc_calc2: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | LDL cholesterol, calculated (Berlin-North) (ldlc_calc2) |
| **Title** | ldlc_calc2: measured value |
| **Description** | LDL cholesterol, calculated (Berlin-Nord) (ldlc_calc2): Measured value or error code (6 digits) |
| **Unit or input format** | mmol/l |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ldlc_calc2 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ldlc_calc2 |

#### 9.1.1.48.2 ldlc_calc2: Additional info on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | LDL cholesterol, calculated (Berlin-North) (ldlc_calc2) |
| **Title** | ldlc_calc2: Additional info on the measured value |
| **Description** | LDL cholesterol, calculated (Berlin-North) (ldlc_calc2): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ldlc_calc2_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ldlc_calc2_info |

### 9.1.1.48.3 ldlc_calc2: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | LDL cholesterol, calculated (Berlin-North) (ldlc_calc2) |
| **Title** | ldlc_calc2: material |
| **Description** | LDL cholesterol, calculated (Berlin-North) (ldlc_calc2): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ldlc_calc2_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 9,900 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ldlc_calc2_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.48.4 ldlc_calc2: Method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | LDL cholesterol, calculated (Berlin-North) (ldlc_calc2) |
| **Title** | ldlc_calc2: Method |
| **Description** | LDL cholesterol, calculated (Berlin-North) (ldlc_calc2): Method used for the measurement |
| **Data type** | TINYINT |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ldlc_calc2_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ldlc_calc2_meth |

#### 9.1.1.48.5 ldlc_calc2: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | LDL cholesterol, calculated (Berlin-North) (ldlc_calc2) |
| **Title** | ldlc_calc2: Platform |
| **Description** | LDL cholesterol, calculated (Berlin-North) (ldlc_calc2): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ldlc_calc2_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ldlc_calc2_plat |

### 9.1.1.49 non-HDL cholesterol, calculated (nonhdlc_calc)

#### 9.1.1.49.1 nonhdlc_calc: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | non-HDL cholesterol, calculated (nonhdlc_calc) |
| **Title** | nonhdlc_calc: measured value |
| **Description** | non-HDL cholesterol, calculated (nonhdlc_calc): Measured value or error code (6 digits) |
| **Unit or input format** | mmol/l |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_nonhdlc_calc |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_nonhdlc_calc |

### 9.1.1.49.2 nonhdlc_calc: Additional info on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | non-HDL cholesterol, calculated (nonhdlc_calc) |
| **Title** | nonhdlc_calc: Additional info on the measured value |
| **Description** | non-HDL cholesterol, calculated (nonhdlc_calc): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_nonhdlc_calc_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_nonhdlc_calc_info |

### 9.1.1.49.3 nonhdlc_calc: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | non-HDL cholesterol, calculated (nonhdlc_calc) |
| **Title** | nonhdlc_calc: material |
| **Description** | non-HDL cholesterol, calculated (nonhdlc_calc): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_nonhdlc_calc_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 196,200 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_nonhdlc_calc_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 88,500 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.49.4 nonhdlc_calc: Method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | non-HDL cholesterol, calculated (nonhdlc_calc) |
| **Title** | nonhdlc_calc: Method |
| **Description** | non-HDL cholesterol, calculated (nonhdlc_calc): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_nonhdlc_calc_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_nonhdlc_calc_meth |

### 9.1.1.49.5 nonhdlc_calc: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | non-HDL cholesterol, calculated (nonhdlc_calc) |
| **Title** | nonhdlc_calc: Platform |
| **Description** | non-HDL cholesterol, calculated (nonhdlc_calc): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_nonhdlc_calc_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_nonhdlc_calc_plat |

### 9.1.1.50 Thyroid-stimulating hormone (tsh)

#### 9.1.1.50.1 tsh: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Thyroid-stimulating hormone (tsh) |
| **Title** | tsh: measured value |
| **Description** | Thyroid-stimulating hormone (tsh): Measured value or error code (6 digits) |
| **Unit or input format** | mU/l |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_tsh |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_tsh |

#### 9.1.1.50.2 tsh: Additional information on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Thyroid-stimulating hormone (tsh) |
| **Title** | tsh: Additional information on the measured value |
| **Description** | Thyroid-stimulating hormone (tsh): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_tsh_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_tsh_info |

#### 9.1.1.50.3 tsh: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Thyroid-stimulating hormone (tsh) |
| **Title** | tsh: material |
| **Description** | Thyroid-stimulating hormone (tsh): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_tsh_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 113,200 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_tsh_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 88,500 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.50.4 tsh: method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Thyroid-stimulating hormone (tsh) |
| **Title** | tsh: method |
| **Description** | Thyroid-stimulating hormone (tsh): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_tsh_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_tsh_meth |

#### 9.1.1.50.5 tsh: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Thyroid-stimulating hormone (tsh) |
| **Title** | tsh: Platform |
| **Description** | Thyroid-stimulating hormone (tsh): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_tsh_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_tsh_plat |

### 9.1.1.51 free triiodothyronine (ft3)

#### 9.1.1.51.1 ft3: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | free triiodothyronine (ft3) |
| **Title** | ft3: measured value |
| **Description** | Free triiodothyronine (ft3): Measured value or error code (6 digits) |
| **Unit or input format** | pmol/l |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ft3 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ft3 |

#### 9.1.1.51.2 ft3: Additional information on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | free triiodothyronine (ft3) |
| **Title** | ft3: Additional information on the measured value |

| | |
|---|---|
| **Description** | free triiodothyronine (ft3): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ft3_info |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ft3_info |

## 9.1.1.51.3 ft3: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | free triiodothyronine (ft3) |
| **Title** | ft3: material |
| **Description** | free triiodothyronine (ft3): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ft3_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 113,200 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ft3_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 88,500 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

#### 9.1.1.51.4 ft3: method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | free triiodothyronine (ft3) |
| **Title** | ft3: method |
| **Description** | free triiodothyronine (ft3): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ft3_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ft3_meth |

#### 9.1.1.51.5 ft3: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | free triiodothyronine (ft3) |
| **Title** | ft3: Platform |
| **Description** | free triiodothyronine (ft3): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ft3_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ft3_plat |

### 9.1.1.52 free thyroxine (ft4)

#### 9.1.1.52.1 ft4: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | free thyroxine (ft4) |
| **Title** | ft4: measured value |
| **Description** | free thyroxine (ft4): Measured value or error code (6 digits) |
| **Unit or input format** | pmol/l |

| | |
|---|---|
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ft4 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ft4 |

### 9.1.1.52.2 ft4: Additional information on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | free thyroxine (ft4) |
| **Title** | ft4: Additional information on the measured value |
| **Description** | free thyroxine (ft4): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ft4_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ft4_info |

### 9.1.1.52.3 ft4: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | free thyroxine (ft4) |
| **Title** | ft4: material |
| **Description** | free thyroxine (ft4): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ft4_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 113,200 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ft4_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 88,500 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.52.4 ft4: method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | free thyroxine (ft4) |
| **Title** | ft4: method |
| **Description** | free thyroxine (ft4): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ft4_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ft4_meth |

### 9.1.1.52.5 alat: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | free thyroxine (ft4) |
| **Title** | alat: Platform |
| **Description** | free thyroxine (ft4): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ft4_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ft4_plat |

### 9.1.1.53 C-reactive protein, highly sensitive (hscrp)

#### 9.1.1.53.1 hscrp: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | C-reactive protein, highly sensitive (hscrp) |
| **Title** | hscrp: measured value |
| **Description** | C-reactive protein, highly sensitive (hscrp): Measured value or error code (6 digits) |
| **Unit or input format** | mg/l |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_hscrp |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_hscrp |

#### 9.1.1.53.2 hscrp: Additional information on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | C-reactive protein, highly sensitive (hscrp) |
| **Title** | hscrp: Additional information on the measured value |
| **Description** | C-reactive protein, highly sensitive (hscrp): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_hscrp_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_hscrp_info |

### 9.1.1.53.3 hscrp: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | C-reactive protein, highly sensitive (hscrp) |
| **Title** | hscrp: material |
| **Description** | C-reactive protein, highly sensitive (hscrp): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_hscrp_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 123,100 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_hscrp_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | ~ 88,500 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.53.4 hscrp: method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | C-reactive protein, highly sensitive (hscrp) |
| **Title** | hscrp: method |
| **Description** | C-reactive protein, highly sensitive (hscrp): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_sa_hscrp_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_hscrp_meth |

#### 9.1.1.53.5 hscrp: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | C-reactive protein, highly sensitive (hscrp) |
| **Title** | hscrp: Platform |
| **Description** | C-reactive protein, highly sensitive (hscrp): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_hscrp_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_hscrp_plat |

### 9.1.1.54 oGTT Glukose 0h (ogtt0)

#### 9.1.1.54.1 ogtt0: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | oGTT Glukose 0h (ogtt0) |
| **Title** | ogtt0: measured value |
| **Description** | oGTT glucose 0h (ogtt0): Measured value or error code (6 digits). On the recommendation of the expert group, the variable a_ogtt_0 should be used instead of this variable, as invalid measured values (e.g. due to non-SOP-compliant performance of the OGTT) have already been eliminated there. A joint consideration of centrally and locally measured OGTT values (fasting as well as 2-hour glucose values) is not useful. This leads to misinterpretations and could suggest regional differences that are not real or mask real regional differences. The recommendation of the Diabetes Expert Group is therefore to use only the data from the central laboratory analysis (sa_lab=1) when analysing regional prevalences. The justification for this decision is based on the advantages of a central, standardised measurement procedure with uniform preanalytics. |
| **Unit or input format** | mmol/l |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |

| | |
|---|---|
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ogtt0 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ogtt0 |

### 9.1.1.54.2 ogtt0: Additional information on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | oGTT Glukose 0h (ogtt0) |
| **Title** | ogtt0: Additional information on the measured value |
| **Description** | oGTT Glucose 0h (ogtt0): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ogtt0_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ogtt0_info |

### 9.1.1.54.3 ogtt0: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | oGTT Glukose 0h (ogtt0) |
| **Title** | ogtt0: material |
| **Description** | oGTT Glucose 0h (ogtt0): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ogtt0_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | ~ 194,800 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | ~ 1,200 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ogtt0_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | ~ 88,500 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.54.4 ogtt0: method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | oGTT Glukose 0h (ogtt0) |
| **Title** | ogtt0: method |
| **Description** | oGTT Glucose 0h (ogtt0): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ogtt0_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ogtt0_meth |

### 9.1.1.54.5 ogtt0: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | oGTT Glukose 0h (ogtt0) |
| **Title** | ogtt0: Platform |
| **Description** | oGTT Glucose 0h (ogtt0): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ogtt0_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ogtt0_plat |

### 9.1.1.55 oGTT Glukose 2h (ogtt2)

#### 9.1.1.55.1 ogtt2: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | oGTT Glukose 2h (ogtt2) |
| **Title** | ogtt2: measured value |
| **Description** | oGTT glucose 2h (ogtt2): Measured value or error code (6 digits). On the recommendation of the expert group, the variable a_ogtt_2 should be used instead of this variable, as invalid measured values (e.g. due to non-SOP-compliant performance of the OGTT) have already been eliminated there. A joint consideration of centrally and locally measured OGTT values (fasting as well as 2-hour glucose values) is not useful. This leads to misinterpretations and could suggest regional differences that are not real or mask real regional differences. The recommendation of the Diabetes Expert Group is therefore to use only the data from the central laboratory analysis (sa_lab=1) when analysing regional prevalences. The justification for this decision is based on the advantages of a central, standardised measurement procedure with uniform preanalytics. |
| **Unit or input format** | mmol/l |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured raw data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ogtt2 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ogtt2 |

#### 9.1.1.55.2 ogtt2: Additional information on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | oGTT Glukose 2h (ogtt2) |
| **Title** | ogtt2: Additional information on the measured value |
| **Description** | oGTT Glucose 2h (ogtt2): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ogtt2_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ogtt2_info |

### 9.1.1.55.3 ogtt2: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | oGTT Glukose 2h (ogtt2) |
| **Title** | ogtt2: material |
| **Description** | oGTT Glucose 2h (ogtt2): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ogtt2_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | ~ 194,800 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | ~ 1,200 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ogtt2_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | ~ 88,500 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.55.4 ogtt2: method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | oGTT Glukose 2h (ogtt2) |

| | |
|---|---|
| **Title** | ogtt2: method |
| **Description** | oGTT Glucose 2h (ogtt2): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ogtt2_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ogtt2_meth |

#### 9.1.1.55.5 ogtt2: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | oGTT Glukose 2h (ogtt2) |
| **Title** | ogtt2: Platform |
| **Description** | oGTT Glucose 2h (ogtt2): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_ogtt2_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_ogtt2_plat |

### 9.1.1.56 Albumin (alb_u)

#### 9.1.1.56.1 alb_u: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Albumin (alb_u) |
| **Title** | alb_u: measured value |
| **Description** | Albumin (alb_u): Measured value or error code (6 digits) |
| **Unit or input format** | mg/l |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_alb_u |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_alb_u |

### 9.1.1.56.2 alb_u: Additional info on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Albumin (alb_u) |
| **Title** | alb_u: Additional info on the measured value |
| **Description** | Albumin (alb_u): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_alb_u_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_alb_u_info |

### 9.1.1.56.3 alb_u: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Albumin (alb_u) |
| **Title** | alb_u: material |
| **Description** | Albumin (alb_u): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_alb_u_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | ~ 9,900 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_alb_u_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.56.4 alb_u: Method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Albumin (alb_u) |
| **Title** | alb_u: Method |
| **Description** | Albumin (alb_u): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_alb_u_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_alb_u_meth |

### 9.1.1.56.5 alb_u: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Albumin (alb_u) |
| **Title** | alb_u: Platform |
| **Description** | Albumin (alb_u): Platform on which the measurement was performed |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_alb_u_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u2_sa_alb_u_plat |

### 9.1.1.57 Creatinine (crea_u)

#### 9.1.1.57.1 crea_u: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Creatinine (crea_u) |
| **Title** | crea_u: measured value |
| **Description** | Creatinine (crea_u): Measured value or error code (6 digits) |
| **Unit or input format** | mmol/l |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_crea_u |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_crea_u |

#### 9.1.1.57.2 crea_u: Additional info on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Creatinine (crea_u) |
| **Title** | crea_u: Additional info on the measured value |
| **Description** | Creatinine (crea_u): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_crea_u_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_crea_u_info |

### 9.1.1.57.3 crea_u: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Creatinine (crea_u) |
| **Title** | crea_u: material |
| **Description** | Creatinine (crea_u): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_crea_u_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | ~ 9,900 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_crea_u_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### 9.1.1.57.4 crea_u: Method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Creatinine (crea_u) |
| **Title** | crea_u: Method |
| **Description** | Creatinine (crea_u): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_crea_u_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_crea_u_meth |

#### 9.1.1.57.5 crea_u: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Creatinine (crea_u) |
| **Title** | crea_u: Platform |
| **Description** | Creatinine (crea_u): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_crea_u_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_crea_u_plat |

### 9.1.1.58 Albumin/creatinine ratio (acr_u)

#### 9.1.1.58.1 acr_u: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Albumin/creatinine ratio (acr_u) |
| **Title** | acr_u: measured value |
| **Description** | Albumin/creatinine ratio (acr_u): Measured value or error code (6 digits) |
| **Unit or input format** | mg/g |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_acr_u |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_acr_u |

### 9.1.1.58.2 acr_u: Additional info on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Albumin/creatinine ratio (acr_u) |
| **Title** | acr_u: Additional info on the measured value |
| **Description** | Albumin/creatinine ratio (acr_u): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_acr_u_info |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_acr_u_info |

### 9.1.1.58.3 acr_u: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Albumin/creatinine ratio (acr_u) |
| **Title** | acr_u: material |
| **Description** | Albumin/creatinine ratio (acr_u): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_acr_u_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | ~ 9,900 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_acr_u_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

#### 9.1.1.58.4 acr_u: Method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Albumin/creatinine ratio (acr_u) |
| **Title** | acr_u: Method |
| **Description** | Albumin/creatinine ratio (acr_u): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_acr_u_meth |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_acr_u_meth |

#### 9.1.1.58.5 acr_u: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Albumin/creatinine ratio (acr_u) |
| **Title** | acr_u: Platform |
| **Description** | Albumin/creatinine ratio (acr_u): Platform on which the measurement was taken |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_acr_u_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_acr_u_plat |

### 9.1.1.59 Uric acid (urate_u)

#### 9.1.1.59.1 urate_u: measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Uric acid (urate_u) |
| **Title** | urate_u: measured value |
| **Description** | Uric acid (urate_u): Measured value or error code (6 digits) |
| **Unit or input format** | µmol/l |

| | |
|---|---|
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_urate_u |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_urate_u |

### 9.1.1.59.2 urate_u: Additional info on the measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Uric acid (urate_u) |
| **Title** | urate_u: Additional info on the measured value |
| **Description** | Uric acid (urate_u): Information on which measured value (exact, lower or upper limit) is stored in the variable |
| **Data type** | INT(6) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_urate_u_info |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_urate_u_info |

### 9.1.1.59.3 urate_u: material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Uric acid (urate_u) |
| **Title** | urate_u: material |
| **Description** | Uric acid (urate_u): Material used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_mat |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_urate_u_mat |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | ~ 9,900 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_urate_u_mat |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | EDTA plasma | < 10 | No |
| 2 | serum | < 10 | No |
| 3 | Fluoride citrate plasma | < 10 | No |
| 4 | Lithium heparin plasma | < 10 | No |
| 5 | Urine | < 10 | No |
| 99 | Missing value, no valid data available | < 10 | Yes |

## 9.1.1.59.4 urate_u: Method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Uric acid (urate_u) |
| **Title** | urate_u: Method |
| **Description** | Uric acid (urate_u): Method used for the measurement |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_meth; see p. 5924 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_urate_u_meth |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_urate_u_meth |

## 9.1.1.59.5 urate_u: Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **In subsection 2** | Uric acid (urate_u) |
| **Title** | urate_u: Platform |
| **Description** | Uric acid (urate_u): Platform on which the measurement was performed |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | sofa_plat; see p. 5925 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_sa_urate_u_plat |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_sa_urate_u_plat |

#### 9.1.1.60 Status of the examination module "Instant analysis"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Immediate analysis, p. 3773 (Examination) |
| **Title** | Status of the examination module "Instant analysis" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1029_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt1029_status |

### 9.1.2 NAKO-440 biosample results

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Results data from biosample analyses, p. 3773 (Project) |
| **Name** | NAKO-440 biosample results |
| **Title** | NAKO-440: S. Castell et al. - Determinants and consequences of the ( |
| **Description** | S. Castell et al. - Determinanten und Folgen des (differentiellen) Serostatus für Infektionen. Die Borreliose-Diagnostik wird mit einem zweistufigem Algorithmus durchführt (Qualitätsstandard MiQ 12). Als erstes werden Enzyme-linked Immunosorbent Assay-Tests (ELISA) durchgeführt (Virotech Diagnostics GmbH), um die Seroproben auf IgG/IgM-Antikörper zu untersuchen. Dieses Verfahren wird automatisiert durchgeführt (DSX® ELISA Prozessoren, Dynex Technologies). Im zweiten Schritt wird die Spezifität nachgewiesener Antikörper automatisiert (ProfiBlot Automatic® Systems, Dynex Technologies) durch die Durchführung von LINE-Immoblots (Virotech Diagnostics GmbH) verifiziert (grenzwertige und positive ELISA-Ergebnisse). Abschließend werden die Daten an die LabImage® LA Software (Kapelan Bio-imaging Solutions) übermittelt, welche Immunoblots erkennt, kombiniert und interpretiert. Technisch validiert wird über eine Medizinisch-technische Laboratoriumsassistentin und die medizinische Auswertung durch einen Facharzt für Mikrobiologie, Virologie und Infektionsepidemiologie. |

| | |
|---|---|
| **Unique identifier** | ua00440 |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 14,199 | 14,199 | 30/11/2021 | 24/10/2022 | 14,200 |
| Calibration study | 268 | 268 | 30/11/2021 | 30/11/2021 | 0 |

### 9.1.2.1 Serology

Results data from serological blood analyses

#### 9.1.2.1.1 ELISA and immunoblot Lyme disease (IgG and IgM)

##### 9.1.2.1.1.1 Analysis date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **In subsection 2** | Serology |
| **In subsection 1** | ELISA and immunoblot Lyme disease (IgG and IgM) |
| **Title** | Analysis date |
| **Description** | Date of the complete sample analysis |
| **Unit or input format** | yyyymmdd |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Active since** | 08/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u440_bor_datum |

##### 9.1.2.1.1.2 ELISA-test: IgG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **In subsection 2** | Serology |
| **In subsection 1** | ELISA and immunoblot Lyme disease (IgG and IgM) |
| **Title** | ELISA-test: IgG |
| **Description** | Variable derived from IgG virotech units (cut off 11 = positive) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 08/06/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua440_1 (negative; borderline; positive) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u440_bor_igg_qual |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | negative | ~ 12,400 | No |
| 1 | borderline | ~ 700 | No |
| 2 | positive | ~ 1,100 | No |

#### 9.1.2.1.1.3 Virotech units: IgG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **In subsection 2** | Serology |
| **In subsection 1** | ELISA and immunoblot Lyme disease (IgG and IgM) |
| **Title** | Virotech units: IgG |
| **Description** | Measured Borrelia IgG Elisa in Virotech units |
| **Unit or input format** | Virotech units |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 08/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u440_bor_igg_ve |

#### 9.1.2.1.1.4 Immunoblot: IgG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **In subsection 2** | Serology |
| **In subsection 1** | ELISA and immunoblot Lyme disease (IgG and IgM) |
| **Title** | Immunoblot: IgG |
| **Description** | Borrelia IgG immunoblot: negative, borderline, positive; based on cut-off |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 08/06/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua440_2 (negative; borderline; positive; Immunoblot not performed (ELISA negative)) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u440_bor_igg_ib |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | negative | ~ 900 | No |
| 1 | marginal | ~ 400 | No |
| 2 | positive | ~ 500 | No |
| 9 | Immunoblot not performed (ELISA negative) | ~ 12,400 | No |

#### 9.1.2.1.1.5 IgG-OspC over Cutoff (%)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **In subsection 2** | Serology |
| **In subsection 1** | ELISA and immunoblot Lyme disease (IgG and IgM) |
| **Title** | IgG-OspC over Cutoff (%) |
| **Description** | Outer surface protein C: Plasmid encoded lipoprotein, percentage above cut-off = 0 |

| | |
|---|---|
| **Unit or input format** | Percent |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 08/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u440_bor_igg_ospc |

#### 9.1.2.1.1.6 IgG-OspC over Cutoff (%) - Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **In subsection 2** | Serology |
| **In subsection 1** | ELISA and immunoblot Lyme disease (IgG and IgM) |
| **Title** | IgG-OspC over Cutoff (%) - Missings |
| **Description** | Missing coding (u440_bor_igg_ospc) |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 08/06/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua440_3 (Cut-off value not exceeded, no value generation) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u440_bor_igg_ospc_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -5 | Cut-off value not exceeded, no value generation | ~ 14,100 | Yes |

#### 9.1.2.1.1.7 IgG-VlsE over Cutoff (%)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **In subsection 2** | Serology |
| **In subsection 1** | ELISA and immunoblot Lyme disease (IgG and IgM) |
| **Title** | IgG-VlsE over Cutoff (%) |
| **Description** | Variable major protein like sequence E. In vivo expressed lipoprotein, percentage above cutoff = 0 |
| **Unit or input format** | Percent |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 08/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u440_bor_igg_vlse |

### 9.1.2.1.1.8 IgG-VlsE over Cutoff (%) - Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **In subsection 2** | Serology |
| **In subsection 1** | ELISA and immunoblot Lyme disease (IgG and IgM) |
| **Title** | IgG-VlsE over Cutoff (%) - Missings |
| **Description** | Missing coding (u440_bor_igg_vlse) |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 08/06/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua440_3 (Cut-off value not exceeded, no value generation) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u440_bor_igg_vlse_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -5 | Cut-off value not exceeded, no value generation | ~ 13,400 | Yes |

### 9.1.2.1.1.9 IgG-p39 over Cutoff (%)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **In subsection 2** | Serology |
| **In subsection 1** | ELISA and immunoblot Lyme disease (IgG and IgM) |
| **Title** | IgG-p39 over Cutoff (%) |
| **Description** | Borrelial membrane protein A. Chromosomally encoded, percentage above cutoff = 0 |
| **Unit or input format** | Percent |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 08/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u440_bor_igg_p39 |

### 9.1.2.1.1.10 IgG-p39 over Cutoff (%) - Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **In subsection 2** | Serology |
| **In subsection 1** | ELISA and immunoblot Lyme disease (IgG and IgM) |
| **Title** | IgG-p39 over Cutoff (%) - Missings |
| **Description** | Missing coding (u440_bor_igg_p39) |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 08/06/2021 |

| | |
|---|---|
| **Approval** | Restricted usability |
| **Option list** | ua440_3 (Cut-off value not exceeded, no value generation) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u440_bor_igg_p39_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -5 | Cut-off value not exceeded, no value generation | ~ 13,900 | Yes |

### 9.1.2.1.1.11 IgG-DbpA over Cutoff (%)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **In subsection 2** | Serology |
| **In subsection 1** | ELISA and immunoblot Lyme disease (IgG and IgM) |
| **Title** | IgG-DbpA over Cutoff (%) |
| **Description** | Decorin binding protein A (also Outer surface protein 17 or p17), percentage value above cutoff = 0 |
| **Unit or input format** | Percent |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 08/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u440_bor_igg_dbpa |

### 9.1.2.1.1.12 IgG-DbpA over Cutoff (%) - Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **In subsection 2** | Serology |
| **In subsection 1** | ELISA and immunoblot Lyme disease (IgG and IgM) |
| **Title** | IgG-DbpA over Cutoff (%) - Missings |
| **Description** | Missing coding (u440_bor_igg_dbpa) |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 08/06/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua440_3 (Cut-off value not exceeded, no value generation) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u440_bor_igg_dbpa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -5 | Cut-off value not exceeded, no value generation | ~ 14,100 | Yes |

### 9.1.2.1.1.13 IgG-Dbpp over Cutoff (%)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **In subsection 2** | Serology |
| **In subsection 1** | ELISA and immunoblot Lyme disease (IgG and IgM) |
| **Title** | IgG-Dbpp over Cutoff (%) |
| **Description** | dbpp,percentage above cutoff = 0 |
| **Unit or input format** | Percent |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 08/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u440_bor_igg_dbpp |

### 9.1.2.1.1.14 IgG-Dbpp over Cutoff (%) - Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **In subsection 2** | Serology |
| **In subsection 1** | ELISA and immunoblot Lyme disease (IgG and IgM) |
| **Title** | IgG-Dbpp over Cutoff (%) - Missings |
| **Description** | Missing coding (u440_bor_igg_dbpp) |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 08/06/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua440_3 (Cut-off value not exceeded, no value generation) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u440_bor_igg_dbpp_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -5 | Cut-off value not exceeded, no value generation | ~ 13,900 | Yes |

### 9.1.2.1.1.15 IgG-p58 over Cutoff (%)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **In subsection 2** | Serology |
| **In subsection 1** | ELISA and immunoblot Lyme disease (IgG and IgM) |
| **Title** | IgG-p58 over Cutoff (%) |
| **Description** | Also OppA-2, Oligopeptide permease protein A-2, Percentage above cutoff = 0 |
| **Unit or input format** | Percent |
| **Data type** | INTEGER |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 08/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u440_bor_igg_p58 |

### 9.1.2.1.1.16 IgG-p58 over Cutoff (%) - Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **In subsection 2** | Serology |
| **In subsection 1** | ELISA and immunoblot Lyme disease (IgG and IgM) |
| **Title** | IgG-p58 over Cutoff (%) - Missings |
| **Description** | Missing coding (u440_bor_igg_p58) |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 08/06/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua440_3 (Cut-off value not exceeded, no value generation) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u440_bor_igg_p58_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -5 | Cut-off value not exceeded, no value generation | ~ 14,000 | Yes |

### 9.1.2.1.1.17 IgG-p83 over Cutoff (%)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **In subsection 2** | Serology |
| **In subsection 1** | ELISA and immunoblot Lyme disease (IgG and IgM) |
| **Title** | IgG-p83 over Cutoff (%) |
| **Description** | Chromosomally encoded protoplasmic cylinder-associated antigen, percentage above cutoff = 0 |
| **Unit or input format** | Percent |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 08/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u440_bor_igg_p83 |

### 9.1.2.1.1.18 IgG-p83 over Cutoff (%) - Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **In subsection 2** | Serology |
| **In subsection 1** | ELISA and immunoblot Lyme disease (IgG and IgM) |
| **Title** | IgG-p83 over Cutoff (%) - Missings |
| **Description** | Missing coding (u440_bor_igg_p83) |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 08/06/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua440_3 (Cut-off value not exceeded, no value generation) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u440_bor_igg_p83_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -5 | Cut-off value not exceeded, no value generation | ~ 14,000 | Yes |

### 9.1.2.1.1.19 IgG-TPN over Cutoff (%)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **In subsection 2** | Serology |
| **In subsection 1** | ELISA and immunoblot Lyme disease (IgG and IgM) |
| **Title** | IgG-TPN over Cutoff (%) |
| **Description** | TpN 17 antigen (Treponema pallidum), percentage above cutoff = 0 |
| **Unit or input format** | Percent |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 08/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u440_bor_igg_tpn |

### 9.1.2.1.1.20 IgG-TPN over Cutoff (%) - Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **In subsection 2** | Serology |
| **In subsection 1** | ELISA and immunoblot Lyme disease (IgG and IgM) |
| **Title** | IgG-TPN over Cutoff (%) - Missings |
| **Description** | Missing coding (u440_bor_igg_tpn) |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 08/06/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua440_3 (Cut-off value not exceeded, no value generation) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u440_bor_igg_tpn_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -5 | Cut-off value not exceeded, no value generation | ~ 14,200 | Yes |

### 9.1.2.1.1.21 ELISA-test: IgG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **In subsection 2** | Serology |
| **In subsection 1** | ELISA and immunoblot Lyme disease (IgG and IgM) |
| **Title** | ELISA-test: IgG |
| **Description** | Variable derived from IgM virotech units (cut off = 11 = positive) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 08/06/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua440_1 (negative; borderline; positive) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u440_bor_igm_qual |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | negative | ~ 13,800 | No |
| 1 | borderline | ~ 200 | No |
| 2 | positive | ~ 200 | No |

### 9.1.2.1.1.22 Virotech units: IgG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **In subsection 2** | Serology |
| **In subsection 1** | ELISA and immunoblot Lyme disease (IgG and IgM) |
| **Title** | Virotech units: IgG |
| **Description** | Measured Borrelia IgM Elisa in Virotech units |
| **Unit or input format** | Virotech units |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 08/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u440_bor_igm_ve |

### 9.1.2.1.1.23 Immunoblot: IgG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **In subsection 2** | Serology |
| **In subsection 1** | ELISA and immunoblot Lyme disease (IgG and IgM) |
| **Title** | Immunoblot: IgG |
| **Description** | Borrelia IgM immunoblot: Negative, borderline, positive; based on cut-off |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 08/06/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua440_2 (negative; borderline; positive; Immunoblot not performed (ELISA negative)) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u440_bor_igm_ib |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | negative | ~ 200 | No |
| 1 | marginal | ~ 100 | No |
| 2 | positive | ~ 100 | No |
| 9 | Immunoblot not performed (ELISA negative) | ~ 13,800 | No |

### 9.1.2.1.1.24 IgM-OspCabove Cutoff (%)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **In subsection 2** | Serology |
| **In subsection 1** | ELISA and immunoblot Lyme disease (IgG and IgM) |
| **Title** | IgM-OspCabove Cutoff (%) |
| **Description** | Outer surface protein C: Plasmid encoded lipoprotein, percentage above cut-off = 0 |
| **Unit or input format** | Percent |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 08/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u440_bor_igm_ospc |

### 9.1.2.1.1.25 IgM-OspCabove Cutoff (%) - Missing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **In subsection 2** | Serology |
| **In subsection 1** | ELISA and immunoblot Lyme disease (IgG and IgM) |
| **Title** | IgM-OspCabove Cutoff (%) - Missing |
| **Description** | Missing coding (u440_bor_igm_ospc) |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 08/06/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua440_3 (Cut-off value not exceeded, no value generation) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u440_bor_igm_ospc_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -5 | Cut-off value not exceeded, no value generation | ~ 14,100 | Yes |

### 9.1.2.1.1.26 IgM-VlsE above Cutoff (%)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **In subsection 2** | Serology |
| **In subsection 1** | ELISA and immunoblot Lyme disease (IgG and IgM) |
| **Title** | IgM-VlsE above Cutoff (%) |
| **Description** | Variable major protein like sequence E. In vivo expressed lipoprotein, percentage above cutoff = 0 |
| **Unit or input format** | Percent |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 08/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u440_bor_igm_vlse |

### 9.1.2.1.1.27 IgM-VlsE above Cutoff (%) - Missing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **In subsection 2** | Serology |
| **In subsection 1** | ELISA and immunoblot Lyme disease (IgG and IgM) |
| **Title** | IgM-VlsE above Cutoff (%) - Missing |
| **Description** | Missing coding (u440_bor_igm_vlse) |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 08/06/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua440_3 (Cut-off value not exceeded, no value generation) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u440_bor_igm_vlse_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -5 | Cut-off value not exceeded, no value generation | ~ 14,100 | Yes |

### 9.1.2.1.1.28 IgM-p39 above Cutoff (%)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **In subsection 2** | Serology |
| **In subsection 1** | ELISA and immunoblot Lyme disease (IgG and IgM) |
| **Title** | IgM-p39 above Cutoff (%) |
| **Description** | Borrelial membrane protein A. Chromosomally encoded, percentage above cutoff = 0 |
| **Unit or input format** | Percent |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 08/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u440_bor_igm_p39 |

### 9.1.2.1.1.29 IgM-p39 above Cutoff (%) - Missing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **In subsection 2** | Serology |
| **In subsection 1** | ELISA and immunoblot Lyme disease (IgG and IgM) |
| **Title** | IgM-p39 above Cutoff (%) - Missing |
| **Description** | Missing coding (u440_bor_igm_p39) |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 08/06/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua440_3 (Cut-off value not exceeded, no value generation) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u440_bor_igm_p39_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -5 | Cut-off value not exceeded, no value generation | ~ 14,200 | Yes |

### 9.1.2.1.1.30 IgM-DbpA above Cutoff (%)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **In subsection 2** | Serology |
| **In subsection 1** | ELISA and immunoblot Lyme disease (IgG and IgM) |
| **Title** | IgM-DbpA above Cutoff (%) |
| **Description** | Decorin binding protein A (also Outer surface protein 17 or p17), percentage value above cutoff = 0 |
| **Unit or input format** | Percent |
| **Data type** | INTEGER |

| | |
|---|---|
| **Scale niveau** | metric |
| **Active since** | 08/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u440_bor_igm_dbpa |

### 9.1.2.1.1.31 IgM-DbpA above Cutoff (%) - Missing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **In subsection 2** | Serology |
| **In subsection 1** | ELISA and immunoblot Lyme disease (IgG and IgM) |
| **Title** | IgM-DbpA above Cutoff (%) - Missing |
| **Description** | Missing coding (u440_bor_igm_dbpa) |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 08/06/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua440_3 (Cut-off value not exceeded, no value generation) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u440_bor_igm_dbpa_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -5 | Cut-off value not exceeded, no value generation | ~ 14,200 | Yes |

### 9.1.2.1.1.32 IgM-EBV above Cutoff (%)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **In subsection 2** | Serology |
| **In subsection 1** | ELISA and immunoblot Lyme disease (IgG and IgM) |
| **Title** | IgM-EBV above Cutoff (%) |
| **Description** | EBV viral capsid antigen gp125, percentage above cutoff = 0 |
| **Unit or input format** | Percent |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 08/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u440_bor_igm_ebv |

### 9.1.2.1.1.33 IgM-EBV above Cutoff (%) - Missing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **In subsection 2** | Serology |
| **In subsection 1** | ELISA and immunoblot Lyme disease (IgG and IgM) |
| **Title** | IgM-EBV above Cutoff (%) - Missing |
| **Description** | Missing coding (u440_bor_igm_ebv) |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 08/06/2021 |
| **Approval** | Restricted usability |
| **Option list** | ua440_3 (Cut-off value not exceeded, no value generation) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u440_bor_igm_ebv_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -5 | Cut-off value not exceeded, no value generation | ~ 14,200 | Yes |

#### 9.1.2.1.2 Lyme disease serology - Clinical evaluation

##### 9.1.2.1.2.1 Overall Diagnostic Assessment (Lyme disease) Quick Reference Guide

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **In subsection 2** | Serology |
| **In subsection 1** | Lyme disease serology - Clinical evaluation |
| **Title** | Overall Diagnostic Assessment (Lyme disease) Quick Reference Guide |
| **Description** | Clinical evaluation of the individual outcome constellation (quick reference) |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | free text |
| **Active since** | 08/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u440_bor_diag_bu |

##### 9.1.2.1.2.2 Overall Diagnostic Assessment (Lyme disease)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **In subsection 2** | Serology |
| **In subsection 1** | Lyme disease serology - Clinical evaluation |
| **Title** | Overall Diagnostic Assessment (Lyme disease) |
| **Description** | Clinical evaluation of the individual outcome constellation |
| **Data type** | TEXT |
| **Scale niveau** | free text |
| **Active since** | 08/06/2021 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_u440_bor_diag_bu_txt |

#### 9.1.2.2 Status of the results data NAKO-440

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-440 biosample results, p. 3913 (Examination) |
| **Title** | Status of the results data NAKO-440 |
| **Description** | The status of the examination module indicates whether an examination has been properly completed. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 08/06/2021 |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1040_status |

### 9.1.3 NAKO-423 Nasal microbiome 1

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Results data from biosample analyses, p. 3773 (Project) |
| **Name** | NAKO-423 Nasal microbiome 1 |
| **Title** | Result data from NAKO-423 Nasal microbiome, part 1 |
| **Description** | NAKO-423: A. Karch et al - Nasal microbiome - quality, method comparison, cross-organ communication and determinants of composition |
| **Unique identifier** | ua00423a |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 2,072 | 2,072 | 06/12/2023 | 06/12/2023 | 0 |
| Calibration study | 11 | 11 | 06/12/2023 | 06/12/2023 | 0 |

#### 9.1.3.1 Bacteria

Domain: Bacteria

##### 9.1.3.1.1 Abditibacteriota

Phylum: Abditibacteriota

###### 9.1.3.1.1.1 Genus: Abditibacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |

| | |
|---|---|
| **In subsection 1** | Abditibacteriota |
| **Title** | Genus: Abditibacterium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Abditibacterium < Family = Abditibacteriaceae < Order = Abditibacteriales < Class = Abditibacteria < Phylum = Abditibacteriota \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.2 Acidobacteria

Phylum: Acidobacteria

##### 9.1.3.1.2.1 Genus: Edaphobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Acidobacteria |
| **Title** | Genus: Edaphobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Edaphobacter < Family = unclassified_Acidobacteria_Gp1 < Order = unclassified_Acidobacteria_Gp1 < Class = Acidobacteria_Gp1 < Phylum = Acidobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

##### 9.1.3.1.2.2 Genus: Gp1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Acidobacteria |
| **Title** | Genus: Gp1 |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Gp1 < Family = unclassified_Acidobacteria_Gp1 < Order = unclassified_Acidobacteria_Gp1 < Class = Acidobacteria_Gp1 < Phylum = Acidobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

##### 9.1.3.1.2.3 Genus: Granulicella

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Acidobacteria |
| **Title** | Genus: Granulicella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Granulicella < Family = unclassified_Acidobacteria_Gp1 < Order = unclassified_Acidobacteria_Gp1 < Class = Acidobacteria_Gp1 < Phylum = Acidobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.2.4 Genus: Terriglobus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Acidobacteria |
| **Title** | Genus: Terriglobus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Terriglobus < Family = unclassified_Acidobacteria_Gp1 < Order = unclassified_Acidobacteria_Gp1 < Class = Acidobacteria_Gp1 < Phylum = Acidobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.2.5 Genus: unclassified_Acidobacteria_Gp1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Acidobacteria |
| **Title** | Genus: unclassified_Acidobacteria_Gp1 |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Acidobacteria_Gp1 < Family = unclassified_Acidobacteria_Gp1 < Order = unclassified_Acidobacteria_Gp1 < Class = Acidobacteria_Gp1 < Phylum = Acidobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.2.6 Genus: Gp10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |

| | |
|---|---|
| **In subsection 2** | Bacteria |
| **In subsection 1** | Acidobacteria |
| **Title** | Genus: Gp10 |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Gp10 < Family = unclassified_Acidobacteria_Gp10 < Order = unclassified_Acidobacteria_Gp10 < Class = Acidobacteria_Gp10 < Phylum = Acidobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.2.7 Genus: Gp11

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Acidobacteria |
| **Title** | Genus: Gp11 |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Gp11 < Family = unclassified_Acidobacteria_Gp11 < Order = unclassified_Acidobacteria_Gp11 < Class = Acidobacteria_Gp11 < Phylum = Acidobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.2.8 Genus: Gp16

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Acidobacteria |
| **Title** | Genus: Gp16 |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Gp16 < Family = unclassified_Acidobacteria_Gp16 < Order = unclassified_Acidobacteria_Gp16 < Class = Acidobacteria_Gp16 < Phylum = Acidobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.2.9 Genus: Gp17

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Acidobacteria |

| | |
|---|---|
| **Title** | Genus: Gp17 |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Gp17 < Family = unclassified_Acidobacteria_Gp17 < Order = unclassified_Acidobacteria_Gp17 < Class = Acidobacteria_Gp17 < Phylum = Acidobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.2.10 Genus: Gp2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Acidobacteria |
| **Title** | Genus: Gp2 |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Gp2 < Family = unclassified_Acidobacteria_Gp2 < Order = unclassified_Acidobacteria_Gp2 < Class = Acidobacteria_Gp2 < Phylum = Acidobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.2.11 Genus: Gp22

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Acidobacteria |
| **Title** | Genus: Gp22 |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Gp22 < Family = unclassified_Acidobacteria_Gp22 < Order = unclassified_Acidobacteria_Gp22 < Class = Acidobacteria_Gp22 < Phylum = Acidobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.2.12 Genus: Candidatus Solibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Acidobacteria |
| **Title** | Genus: Candidatus Solibacter |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Candidatus Solibacter < Family = unclassified_Acidobacteria_Gp3 < Order = unclassified_Acidobacteria_Gp3 < Class = Acidobacteria_Gp3 < Phylum = Acidobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.2.13 Genus: Gp3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Acidobacteria |
| **Title** | Genus: Gp3 |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Gp3 < Family = unclassified_Acidobacteria_Gp3 < Order = unclassified_Acidobacteria_Gp3 < Class = Acidobacteria_Gp3 < Phylum = Acidobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.2.14 Genus: unclassified_Acidobacteria_Gp3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Acidobacteria |
| **Title** | Genus: unclassified_Acidobacteria_Gp3 |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Acidobacteria_Gp3 < Family = unclassified_Acidobacteria_Gp3 < Order = unclassified_Acidobacteria_Gp3 < Class = Acidobacteria_Gp3 < Phylum = Acidobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.2.15 Genus: Gp4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Acidobacteria |
| **Title** | Genus: Gp4 |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Gp4 < Family = unclassified_Acidobacteria_Gp4 < Order = unclassified_Acidobacteria_Gp4 < Class = Acidobacteria_Gp4 < Phylum = Acidobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.2.16 Genus: Gp5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Acidobacteria |
| **Title** | Genus: Gp5 |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Gp5 < Family = unclassified_Acidobacteria_Gp5 < Order = unclassified_Acidobacteria_Gp5 < Class = Acidobacteria_Gp5 < Phylum = Acidobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.2.17 Genus: Gp6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Acidobacteria |
| **Title** | Genus: Gp6 |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Gp6 < Family = unclassified_Acidobacteria_Gp6 < Order = unclassified_Acidobacteria_Gp6 < Class = Acidobacteria_Gp6 < Phylum = Acidobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.2.18 Genus: Gp7

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Acidobacteria |
| **Title** | Genus: Gp7 |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Gp7 < Family = unclassified_Acidobacteria_Gp7 < Order = unclassified_Acidobacteria_Gp7 < Class = Acidobacteria_Gp7 < Phylum = Acidobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.2.19 Genus: Brevitalea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Acidobacteria |
| **Title** | Genus: Brevitalea |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Brevitalea < Family = Arenimicrobiaceae < Order = Blastocatellales < Class = Blastocatellia < Phylum = Acidobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.2.20 Genus: unclassified_Arenimicrobiaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Acidobacteria |
| **Title** | Genus: unclassified_Arenimicrobiaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Arenimicrobiaceae < Family = Arenimicrobiaceae < Order = Blastocatellales < Class = Blastocatellia < Phylum = Acidobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.2.21 Genus: Aridibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Acidobacteria |
| **Title** | Genus: Aridibacter |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Aridibacter < Family = Blastocatellaceae < Order = Blastocatellales < Class = Blastocatellia < Phylum = Acidobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.2.22 Genus: Blastocatella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Acidobacteria |
| **Title** | Genus: Blastocatella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Blastocatella < Family = Blastocatellaceae < Order = Blastocatellales < Class = Blastocatellia < Phylum = Acidobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.2.23 Genus: Stenotrophobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Acidobacteria |
| **Title** | Genus: Stenotrophobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Stenotrophobacter < Family = Blastocatellaceae < Order = Blastocatellales < Class = Blastocatellia < Phylum = Acidobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.2.24 Genus: unclassified_Blastocatellaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Acidobacteria |
| **Title** | Genus: unclassified_Blastocatellaceae |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Blastocatellaceae < Family = Blastocatellaceae < Order = Blastocatellales < Class = Blastocatellia < Phylum = Acidobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.2.25 Genus: unclassified_Blastocatellales

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Acidobacteria |
| **Title** | Genus: unclassified_Blastocatellales |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Blastocatellales < Family = unclassified_Blastocatellales < Order = Blastocatellales < Class = Blastocatellia < Phylum = Acidobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.2.26 Genus: Luteitalea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Acidobacteria |
| **Title** | Genus: Luteitalea |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Luteitalea < Family = Vicinamibacteraceae < Order = Vicinamibacterales < Class = Vicinamibacteria < Phylum = Acidobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.2.27 Genus: unclassified_Acidobacteria

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Acidobacteria |
| **Title** | Genus: unclassified_Acidobacteria |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Acidobacteria < Family = unclassified_Acidobacteria < Order = unclassified_Acidobacteria < Class = unclassified_Acidobacteria < Phylum = Acidobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.3 Actinobacteria

Phylum: Actinobacteria

##### 9.1.3.1.3.1 Genus: Actinomarinicola

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Actinomarinicola |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Actinomarinicola < Family = Iamiaceae < Order = Acidimicrobiales < Class = Acidimicrobiia < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

##### 9.1.3.1.3.2 Genus: Aquihabitans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Aquihabitans |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Aquihabitans < Family = Iamiaceae < Order = Acidimicrobiales < Class = Acidimicrobiia < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

##### 9.1.3.1.3.3 Genus: Iamia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |

| | |
|---|---|
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Iamia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Iamia < Family = Iamiaceae < Order = Acidimicrobiales < Class = Acidimicrobiia < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.3.4 Genus: unclassified_Iamiaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: unclassified_Iamiaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Iamiaceae < Family = Iamiaceae < Order = Acidimicrobiales < Class = Acidimicrobiia < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.3.5 Genus: Desertimonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Desertimonas |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Desertimonas < Family = Ilumatobacteraceae < Order = Acidimicrobiales < Class = Acidimicrobiia < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.3.6 Genus: Ilumatobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |

| | |
|---|---|
| **Title** | Genus: Ilumatobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Ilumatobacter < Family = Ilumatobacteraceae < Order = Acidimicrobiales < Class = Acidimicrobiia < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.3.7 Genus: unclassified_Ilumatobacteraceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: unclassified_Ilumatobacteraceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Ilumatobacteraceae < Family = Ilumatobacteraceae < Order = Acidimicrobiales < Class = Acidimicrobiia < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.3.8 Genus: unclassified_Acidimicrobiales

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: unclassified_Acidimicrobiales |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Acidimicrobiales < Family = unclassified_Acidimicrobiales < Order = Acidimicrobiales < Class = Acidimicrobiia < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.3.9 Genus: Actinobaculum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |

| | |
|---|---|
| **Title** | Genus: Actinobaculum |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Actinobaculum < Family = Actinomycetaceae < Order = Actinomycetales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.10 Genus: Actinomyces

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Actinomyces |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Actinomyces < Family = Actinomycetaceae < Order = Actinomycetales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.11 Genus: Actinotignum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Actinotignum |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Actinotignum < Family = Actinomycetaceae < Order = Actinomycetales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.12 Genus: Arcanobacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Arcanobacterium |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Arcanobacterium < Family = Actinomycetaceae < Order = Actinomycetales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.3.13 Genus: Flaviflexus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Flaviflexus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Flaviflexus < Family = Actinomycetaceae < Order = Actinomycetales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.3.14 Genus: Fudania

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Fudania |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Fudania < Family = Actinomycetaceae < Order = Actinomycetales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.3.15 Genus: Gleimia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Gleimia |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Gleimia < Family = Actinomycetaceae < Order = Actinomycetales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.16 Genus: Mobiluncus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Mobiluncus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Mobiluncus < Family = Actinomycetaceae < Order = Actinomycetales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.17 Genus: Schaalia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Schaalia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Schaalia < Family = Actinomycetaceae < Order = Actinomycetales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.18 Genus: Trueperella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Trueperella |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Trueperella < Family = Actinomycetaceae < Order = Actinomycetales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.3.19 Genus: Varibaculum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Varibaculum |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Varibaculum < Family = Actinomycetaceae < Order = Actinomycetales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.3.20 Genus: Winkia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Winkia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Winkia < Family = Actinomycetaceae < Order = Actinomycetales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.3.21 Genus: unclassified_Actinomycetaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: unclassified_Actinomycetaceae |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Actinomycetaceae < Family = Actinomycetaceae < Order = Actinomycetales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.22 Genus: Alloscardovia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Alloscardovia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Alloscardovia < Family = Bifidobacteriaceae < Order = Bifidobacteriales < Class = Actinobacteria <Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.23 Genus: Bifidobacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Bifidobacterium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Bifidobacterium < Family = Bifidobacteriaceae < Order = Bifidobacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.24 Genus: Gardnerella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Gardnerella |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Gardnerella < Family = Bifidobacteriaceae < Order = Bifidobacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.25 Genus: Parascardovia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Parascardovia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Parascardovia < Family = Bifidobacteriaceae < Order = Bifidobacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.26 Genus: Scardovia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Scardovia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Scardovia < Family = Bifidobacteriaceae < Order = Bifidobacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.27 Genus: unclassified_Bifidobacteriaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: unclassified_Bifidobacteriaceae |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Bifidobacteriaceae < Family = Bifidobacteriaceae < Order = Bifidobacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.28 Genus: Jatrophihabitans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Jatrophihabitans |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Jatrophihabitans < Family = Frankiaceae < Order = Frankiales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.29 Genus: Blastococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Blastococcus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Blastococcus < Family = Geodermatophilaceae < Order = Geodermatophilales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.30 Genus: Cumulibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Cumulibacter |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Cumulibacter < Family = Geodermatophilaceae < Order = Geodermatophilales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.31 Genus: Geodermatophilus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Geodermatophilus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Geodermatophilus < Family = Geodermatophilaceae < Order = Geodermatophilales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.32 Genus: Klenkia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Klenkia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Klenkia < Family = Geodermatophilaceae < Order = Geodermatophilales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.33 Genus: Modestobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Modestobacter |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Modestobacter < Family = Geodermatophilaceae < Order = Geodermatophilales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.34 Genus: unclassified_Geodermatophilaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: unclassified_Geodermatophilaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Geodermatophilaceae < Family = Geodermatophilaceae < Order = Geodermatophilales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.35 Genus: Glycomyces

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Glycomyces |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Glycomyces < Family = Glycomycetaceae < Order = Glycomycetales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.36 Genus: Stackebrandtia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Stackebrandtia |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Stackebrandtia < Family = Glycomycetaceae < Order = Glycomycetales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.3.37 Genus: Jiangella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Jiangella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Jiangella < Family = Jiangellaceae < Order = Jiangellales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.3.38 Genus: Kineococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Kineococcus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Kineococcus < Family = Kineosporiaceae < Order = Kineosporiales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.3.39 Genus: Kineosporia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Kineosporia |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Kineosporia < Family = Kineosporiaceae < Order = Kineosporiales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.40 Genus: Pseudokineococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Pseudokineococcus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Pseudokineococcus < Family = Kineosporiaceae < Order = Kineosporiales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.41 Genus: unclassified_Kineosporiaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: unclassified_Kineosporiaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Kineosporiaceae < Family = Kineosporiaceae < Order = Kineosporiales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.42 Genus: Georgenia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Georgenia |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Georgenia < Family = Bogoriellaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.3.43 Genus: Brevibacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Brevibacterium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Brevibacterium < Family = Brevibacteriaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.3.44 Genus: unclassified_Brevibacteriaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: unclassified_Brevibacteriaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Brevibacteriaceae < Family = Brevibacteriaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.3.45 Genus: Cellulomonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Cellulomonas |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Cellulomonas < Family = Cellulomonadaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.46 Genus: Pseudactinotalea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Pseudactinotalea |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Pseudactinotalea < Family = Cellulomonadaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.47 Genus: Tropheryma

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Tropheryma |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Tropheryma < Family = Cellulomonadaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.48 Genus: unclassified_Cellulomonadaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: unclassified_Cellulomonadaceae |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Cellulomonadaceae < Family = Cellulomonadaceae < Order = Micrococcales < Class = Actinobacteria &< Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.3.49 Genus: Brachybacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Brachybacterium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Brachybacterium < Family = Dermabacteraceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.3.50 Genus: Dermabacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Dermabacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Dermabacter < Family = Dermabacteraceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.3.51 Genus: Barrientosiimonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Barrientosiimonas |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Barrientosiimonas < Family = Dermacoccaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.52 Genus: Dermacoccus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Dermacoccus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Dermacoccus < Family = Dermacoccaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.53 Genus: Kytococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Kytococcus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Kytococcus < Family = Dermacoccaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.54 Genus: Yimella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Yimella |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Yimella < Family = Dermacoccaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.55 Genus: unclassified_Dermacoccaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: unclassified_Dermacoccaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Dermacoccaceae < Family = Dermacoccaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.56 Genus: Mobilicoccus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Mobilicoccus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Mobilicoccus < Family = Dermatophilaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.57 Genus: Piscicoccus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Piscicoccus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Piscicoccus < Family = Dermatophilaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.58 Genus: unclassified_Dermatophilaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: unclassified_Dermatophilaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Dermatophilaceae < Family = Dermatophilaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.59 Genus: Aquipuribacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Aquipuribacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Aquipuribacter < Family = Intrasporangiaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.60 Genus: Arsenicicoccus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Arsenicicoccus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Arsenicicoccus < Family = Intrasporangiaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.61 Genus: Intrasporangium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Intrasporangium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Intrasporangium < Family = Intrasporangiaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.62 Genus: Janibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Janibacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Janibacter < Family = Intrasporangiaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.63 Genus: Ornithinicoccus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Ornithinicoccus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Ornithinicoccus < Family = Intrasporangiaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.64 Genus: Ornithinimicrobium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Ornithinimicrobium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Ornithinimicrobium < Family = Intrasporangiaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.65 Genus: Pedococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Pedococcus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Pedococcus < Family = Intrasporangiaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.66 Genus: Phycicoccus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Phycicoccus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Phycicoccus < Family = Intrasporangiaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.67 Genus: unclassified_Intrasporangiaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: unclassified_Intrasporangiaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Intrasporangiaceae < Family = Intrasporangiaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.68 Genus: Sanguibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Sanguibacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Sanguibacter < Family = Jonesiaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.69 Genus: Agrococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Agrococcus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Agrococcus < Family = Microbacteriaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.70 Genus: Amnibacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Amnibacterium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Amnibacterium < Family = Microbacteriaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.71 Genus: Arenivirga

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Arenivirga |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Arenivirga < Family = Microbacteriaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.72 Genus: Clavibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Clavibacter |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Clavibacter < Family = Microbacteriaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.73 Genus: Curtobacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Curtobacterium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Curtobacterium < Family = Microbacteriaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.74 Genus: Frondihabitans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Frondihabitans |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Frondihabitans < Family = Microbacteriaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.75 Genus: Gulosibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Gulosibacter |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Gulosibacter < Family = Microbacteriaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.76 Genus: Leifsonia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Leifsonia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Leifsonia < Family = Microbacteriaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.77 Genus: Leucobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Leucobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Leucobacter < Family = Microbacteriaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.78 Genus: Microbacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Microbacterium |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Microbacterium < Family = Microbacteriaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.79 Genus: Mycetocola

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Mycetocola |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Mycetocola < Family = Microbacteriaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.80 Genus: Rathayibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Rathayibacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Rathayibacter < Family = Microbacteriaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.81 Genus: unclassified_Microbacteriaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: unclassified_Microbacteriaceae |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Microbacteriaceae < Family = Microbacteriaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.82 Genus: Arthrobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Arthrobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Arthrobacter < Family = Micrococcaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.83 Genus: Auritidibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Auritidibacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Auritidibacter < Family = Micrococcaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.84 Genus: Citricoccus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Citricoccus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Citricoccus < Family = Micrococcaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.85 Genus: Enteractinococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Enteractinococcus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Enteractinococcus < Family = Micrococcaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.86 Genus: Glutamicibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Glutamicibacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Glutamicibacter < Family = Micrococcaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.87 Genus: Kocuria

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Kocuria |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Kocuria < Family = Micrococcaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.88 Genus: Micrococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Micrococcus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Micrococcus < Family = Micrococcaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.89 Genus: Nesterenkonia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Nesterenkonia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Nesterenkonia < Family = Micrococcaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.90 Genus: Paenarthrobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Paenarthrobacter |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Paenarthrobacter < Family = Micrococcaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.91 Genus: Paeniglutamicibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Paeniglutamicibacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Paeniglutamicibacter < Family = Micrococcaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.92 Genus: Pseudarthrobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Pseudarthrobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Pseudarthrobacter < Family = Micrococcaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.93 Genus: Pseudoglutamicibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Pseudoglutamicibacter |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Pseudoglutamicibacter < Family = Micrococcaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.94 Genus: Rothia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Rothia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Rothia < Family = Micrococcaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.95 Genus: Sinomonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Sinomonas |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Sinomonas < Family = Micrococcaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.96 Genus: Yaniella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Yaniella |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Yaniella < Family = Micrococcaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.97 Genus: unclassified_Micrococcaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: unclassified_Micrococcaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Micrococcaceae < Family = Micrococcaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.98 Genus: Cellulosimicrobium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Cellulosimicrobium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Cellulosimicrobium < Family = Promicromonosporaceae < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.99 Genus: Promicromonospora

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Promicromonospora |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Promicromonospora < Family = Promicromonosporaceae < Order = Micrococcales < Class = AcActinobacteria Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.100 Genus: unclassified_Micrococcales

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: unclassified_Micrococcales |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Micrococcales < Family = unclassified_Micrococcales < Order = Micrococcales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.101 Genus: Actinoplanes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Actinoplanes |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Actinoplanes < Family = Micromonosporaceae < Order = Micromonosporales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.102 Genus: unclassified_Micromonosporaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: unclassified_Micromonosporaceae |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Micromonosporaceae < Family = Micromonosporaceae < Order = Micromonosporales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.103 Genus: Corynebacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Corynebacterium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Corynebacterium < Family = Corynebacteriaceae < Order = Mycobacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.104 Genus: Dietzia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Dietzia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Dietzia < Family = Dietziaceae < Order = Mycobacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.105 Genus: Gordonia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Gordonia |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Gordonia < Family = Gordoniaceae < Order = Mycobacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.106 Genus: Williamsia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Williamsia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Williamsia < Family = Gordoniaceae < Order = Mycobacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.107 Genus: Lawsonella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Lawsonella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Lawsonella < Family = Lawsonellaceae < Order = Mycobacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.108 Genus: Mycobacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Mycobacterium |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Mycobacterium < Family = Mycobacteriaceae < Order = Mycobacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.109 Genus: Millisia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Millisia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Millisia < Family = Nocardiaceae < Order = Mycobacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.110 Genus: Nocardia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Nocardia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Nocardia < Family = Nocardiaceae < Order = Mycobacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.111 Genus: Rhodococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Rhodococcus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Rhodococcus < Family = Nocardiaceae < Order = Mycobacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.112 Genus: unclassified_Nocardiaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: unclassified_Nocardiaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Nocardiaceae < Family = Nocardiaceae < Order = Mycobacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.113 Genus: Tsukamurella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Tsukamurella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Tsukamurella < Family = Tsukamurellaceae < Order = Mycobacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.114 Genus: unclassified_Mycobacteriales

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: unclassified_Mycobacteriales |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Mycobacteriales < Family = unclassified_Mycobacteriales < Order = Mycobacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.115 Genus: Nakamurella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Nakamurella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Nakamurella < Family = Nakamurellaceae < Order = Nakamurellales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.116 Genus: Kribbella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Kribbella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Kribbella < Family = Kribbellaceae < Order = Propionibacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.117 Genus: Aeromicrobium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Aeromicrobium |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Aeromicrobium < Family = Nocardioidaceae < Order = Propionibacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.118 Genus: Marmoricola

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Marmoricola |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Marmoricola < Family = Nocardioidaceae < Order = Propionibacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.119 Genus: Mumia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Mumia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Mumia < Family = Nocardioidaceae < Order = Propionibacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.120 Genus: Nocardioides

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Nocardioides |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Nocardioides < Family = Nocardioidaceae < Order = Propionibacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.121 Genus: unclassified_Nocardioidaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: unclassified_Nocardioidaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Nocardioidaceae < Family = Nocardioidaceae < Order = Propionibacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.122 Genus: Arachnia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Arachnia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Arachnia < Family = Propionibacteriaceae < Order = Propionibacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.123 Genus: Brooklawnia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Brooklawnia |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Brooklawnia < Family = Propionibacteriaceae < Order = Propionibacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.124 Genus: Cutibacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Cutibacterium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Cutibacterium < Family = Propionibacteriaceae < Order = Propionibacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.125 Genus: Luteococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Luteococcus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Luteococcus < Family = Propionibacteriaceae < Order = Propionibacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.126 Genus: Mariniluteicoccus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Mariniluteicoccus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Mariniluteicoccus < Family = Propionibacteriaceae < Order = Propionibacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.127 Genus: Microlunatus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Microlunatus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Microlunatus < Family = Propionibacteriaceae < Order = Propionibacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.128 Genus: Micropruina

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Micropruina |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Micropruina < Family = Propionibacteriaceae < Order = Propionibacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.129 Genus: Naumannella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Naumannella |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Naumannella < Family = Propionibacteriaceae < Order = Propionibacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.130 Genus: Propionibacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Propionibacterium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Propionibacterium < Family = Propionibacteriaceae < Order = Propionibacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.131 Genus: Propionicimonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Propionicimonas |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Propionicimonas < Family = Propionibacteriaceae < Order = Propionibacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.132 Genus: Propioniferax

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Propioniferax |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Propioniferax < Family = Propionibacteriaceae < Order = Propionibacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.133 Genus: Tessaracoccus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Tessaracoccus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Tessaracoccus < Family = Propionibacteriaceae < Order = Propionibacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.134 Genus: unclassified_Propionibacteriaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: unclassified_Propionibacteriaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Propionibacteriaceae < Family = Propionibacteriaceae < Order = Propionibacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.135 Genus: unclassified_Propionibacteriales

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: unclassified_Propionibacteriales |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Propionibacteriales < Family = unclassified_Propionibacteriales < Order = Propionibacteriales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.136 Genus: Actinomycetospora

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Actinomycetospora |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Actinomycetospora < Family = Pseudonocardiaceae < Order = Pseudonocardiales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.137 Genus: Pseudonocardia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Pseudonocardia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Pseudonocardia < Family = Pseudonocardiaceae < Order = Pseudonocardiales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.138 Genus: Saccharomonospora

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Saccharomonospora |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Saccharomonospora < Family = Pseudonocardiaceae < Order = Pseudonocardiales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.139 Genus: Saccharopolyspora

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Saccharopolyspora |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Saccharopolyspora < Family = Pseudonocardiaceae < Order = Pseudonocardiales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.140 Genus: Saccharothrix

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Saccharothrix |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Saccharothrix < Family = Pseudonocardiaceae < Order = Pseudonocardiales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.141 Genus: unclassified_Pseudonocardiaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: unclassified_Pseudonocardiaceae |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Pseudonocardiaceae < Family = Pseudonocardiaceae < Order = Pseudonocardiales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.142 Genus: Streptomyces

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Streptomyces |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Streptomyces < Family = Streptomycetaceae < Order = Streptomycetales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.143 Genus: unclassified_Streptomycetaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: unclassified_Streptomycetaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Streptomycetaceae < Family = Streptomycetaceae < Order = Streptomycetales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.144 Genus: Nocardiopsis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Nocardiopsis |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Nocardiopsis < Family = Nocardiopsaceae < Order = Streptosporangiales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.145 Genus: Nonomuraea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Nonomuraea |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Nonomuraea < Family = Streptosporangiaceae < Order = Streptosporangiales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.146 Genus: Streptosporangium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Streptosporangium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Streptosporangium < Family = Streptosporangiaceae < Order = Streptosporangiales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.147 Genus: Thermobispora

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Thermobispora |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Thermobispora < Family = Streptosporangiaceae < Order = Streptosporangiales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.148 Genus: Thermopolyspora

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Thermopolyspora |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Thermopolyspora < Family = Streptosporangiaceae < Order = Streptosporangiales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.149 Genus: Actinoallomurus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Actinoallomurus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Actinoallomurus < Family = Thermomonosporaceae < Order = Streptosporangiales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.150 Genus: Thermomonospora

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Thermomonospora |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Thermomonospora < Family = Thermomonosporaceae < Order = Streptosporangiales < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.151 Genus: unclassified_Actinobacteria

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: unclassified_Actinobacteria |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Actinobacteria < Family = unclassified_Actinobacteria < Order = unclassified_Actinobacteria < Class = Actinobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.152 Genus: Atopobium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Atopobium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Atopobium < Family = Atopobiaceae < Order = Coriobacteriales < Class = Coriobacteriia < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.153 Genus: Fannyhessea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Fannyhessea |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Fannyhessea < Family = Atopobiaceae < Order = Coriobacteriales < Class = Coriobacteriia < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.154 Genus: Lancefieldella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Lancefieldella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Lancefieldella < Family = Atopobiaceae < Order = Coriobacteriales < Class = Coriobacteriia < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.155 Genus: Olsenella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Olsenella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Olsenella < Family = Atopobiaceae < Order = Coriobacteriales < Class = Coriobacteriia < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.156 Genus: unclassified_Atopobiaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: unclassified_Atopobiaceae |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Atopobiaceae < Family = Atopobiaceae < Order = Coriobacteriales < Class = Coriobacteriia < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.157 Genus: Collinsella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Collinsella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Collinsella < Family = Coriobacteriaceae < Order = Coriobacteriales < Class = Coriobacteriia < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.158 Genus: unclassified_Coriobacteriaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: unclassified_Coriobacteriaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Coriobacteriaceae < Family = Coriobacteriaceae < Order = Coriobacteriales < Class = Coriobacteriia < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.159 Genus: Adlercreutzia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Adlercreutzia |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Adlercreutzia < Family = Eggerthellaceae < Order = Eggerthellales < Class = Coriobacteriia < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.160 Genus: Cryptobacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Cryptobacterium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Cryptobacterium < Family = Eggerthellaceae < Order = Eggerthellales < Class = Coriobacteriia < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.161 Genus: Eggerthella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Eggerthella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Eggerthella < Family = Eggerthellaceae < Order = Eggerthellales < Class = Coriobacteriia < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.162 Genus: Gordonibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Gordonibacter |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Gordonibacter < Family = Eggerthellaceae < Order = Eggerthellales < Class = Coriobacteriia < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.163 Genus: Slackia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Slackia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Slackia < Family = Eggerthellaceae < Order = Eggerthellales < Class = Coriobacteriia < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.164 Genus: unclassified_Eggerthellaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: unclassified_Eggerthellaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Eggerthellaceae < Family = Eggerthellaceae < Order = Eggerthellales < Class = Coriobacteriia < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.165 Genus: unclassified_Coriobacteriia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: unclassified_Coriobacteriia |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Coriobacteriia < Family = unclassified_Coriobacteriia < Order = unclassified_Coriobacteriia < Class = Coriobacteriia < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.166 Genus: Rubrobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Rubrobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Rubrobacter < Family = Rubrobacteraceae < Order = Rubrobacterales < Class = Rubrobacteria < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.167 Genus: Gaiella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Gaiella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Gaiella < Family = Gaiellaceae < Order = Gaiellales < Class = Thermoleophilia < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.168 Genus: Parviterribacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Parviterribacter |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Parviterribacter < Family = Parviterribacteraceae < Order = Solirubrobacterales < Class = Thermoleophilia < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.169 Genus: Patulibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Patulibacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Patulibacter < Family = Patulibacteraceae < Order = Solirubrobacterales < Class = Thermoleophilia < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.170 Genus: Solirubrobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: Solirubrobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Solirubrobacter < Family = Solirubrobacteraceae < Order = Solirubrobacterales < Class = Thermoleophilia < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.3.171 Genus: unclassified_Solirubrobacterales

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: unclassified_Solirubrobacterales |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Solirubrobacterales < Family = unclassified_Solirubrobacterales < Order = Solirubrobacterales < Class = Thermoleophilia < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.3.172 Genus: unclassified_Thermoleophilia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Actinobacteria |
| **Title** | Genus: unclassified_Thermoleophilia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Thermoleophilia < Family = unclassified_Thermoleophilia < Order = unclassified_Thermoleophilia < Class = Thermoleophilia < Phylum = Actinobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.4 Armatimonadetes

Phylum: Armatimonadetes

#### 9.1.3.1.4.1 Genus: Armatimonas/Armatimonadetes_gp1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Armatimonadetes |
| **Title** | Genus: Armatimonas/Armatimonadetes_gp1 |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Armatimonas/Armatimonadetes_gp1 < Family = Armatimonadaceae < Order = Armatimonadales < Class = Armatimonadia < Phylum = Armatimonadetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.4.2 Genus: Chthonomonas/Armatimonadetes_gp3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Armatimonadetes |
| **Title** | Genus: Chthonomonas/Armatimonadetes_gp3 |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Chthonomonas/Armatimonadetes_gp3 < Family = Chthonomonadaceae < Order = Chthonomonadales < Class = Chthonomonadetes < Phylum = Armatimonadetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.4.3 Genus: Armatimonadetes_gp4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Armatimonadetes |
| **Title** | Genus: Armatimonadetes_gp4 |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Armatimonadetes_gp4 < Family = unclassified_Armatimonadetes < Order = unclassified_Armatimonadetes < Class = unclassified_Armatimonadetes < Phylum = Armatimonadetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.4.4 Genus: unclassified_Armatimonadetes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Armatimonadetes |
| **Title** | Genus: unclassified_Armatimonadetes |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Armatimonadetes < Family = unclassified_Armatimonadetes < Order = unclassified_Armatimonadetes < Class = unclassified_Armatimonadetes < Phylum = Armatimonadetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5 Bacteroidetes

Phylum: Bacteroidetes

#### 9.1.3.1.5.1 Genus: Bacteroides

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Bacteroides |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Bacteroides < Family = Bacteroidaceae < Order = Bacteroidales < Class = Bacteroidia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.5.2 Genus: Phocaeicola

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Phocaeicola |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Phocaeicola < Family = Bacteroidaceae < Order = Bacteroidales < Class = Bacteroidia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.5.3 Genus: unclassified_Bacteroidaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: unclassified_Bacteroidaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Bacteroidaceae < Family = Bacteroidaceae < Order = Bacteroidales < Class = Bacteroidia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.5.4 Genus: Barnesiella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Barnesiella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Barnesiella < Family = Barnesiellaceae < Order = Bacteroidales < Class = Bacteroidia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.5.5 Genus: unclassified_Dysgonomonadaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: unclassified_Dysgonomonadaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Dysgonomonadaceae < Family = Dysgonomonadaceae < Order = Bacteroidales < Class = Bacteroidia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.5.6 Genus: Duncaniella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Duncaniella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Duncaniella < Family = Muribaculaceae < Order = Bacteroidales < Class = Bacteroidia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.5.7 Genus: Paramuribaculum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |

| | |
|---|---|
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Paramuribaculum |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Paramuribaculum < Family = Muribaculaceae < Order = Bacteroidales < Class = Bacteroidia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.5.8 Genus: unclassified_Muribaculaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: unclassified_Muribaculaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Muribaculaceae < Family = Muribaculaceae < Order = Bacteroidales < Class = Bacteroidia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.5.9 Genus: Butyricimonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Butyricimonas |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Butyricimonas < Family = Odoribacteraceae < Order = Bacteroidales < Class = Bacteroidia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.5.10 Genus: Macellibacteroides

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |

| | |
|---|---|
| **Title** | Genus: Macellibacteroides |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Macellibacteroides < Family = Porphyromonadaceae < Order = Bacteroidales < Class = Bacteroidia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.5.11 Genus: Parabacteroides

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Parabacteroides |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Parabacteroides < Family = Porphyromonadaceae < Order = Bacteroidales < Class = Bacteroidia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.5.12 Genus: Porphyromonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Porphyromonas |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Porphyromonas < Family = Porphyromonadaceae < Order = Bacteroidales < Class = Bacteroidia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.5.13 Genus: Tannerella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Tannerella |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Tannerella < Family = Porphyromonadaceae < Order = Bacteroidales < Class = Bacteroidia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.5.14 Genus: unclassified_Porphyromonadaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: unclassified_Porphyromonadaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Porphyromonadaceae < Family = Porphyromonadaceae < Order = Bacteroidales < Class = Bacteroidia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.5.15 Genus: Alloprevotella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Alloprevotella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Alloprevotella < Family = Prevotellaceae < Order = Bacteroidales < Class = Bacteroidia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.5.16 Genus: Metaprevotella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Metaprevotella |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Metaprevotella < Family = Prevotellaceae < Order = Bacteroidales < Class = Bacteroidia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.17 Genus: Prevotella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Prevotella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Prevotella < Family = Prevotellaceae < Order = Bacteroidales < Class = Bacteroidia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.18 Genus: Prevotellamassilia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Prevotellamassilia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Prevotellamassilia < Family = Prevotellaceae < Order = Bacteroidales < Class = Bacteroidia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.19 Genus: unclassified_Prevotellaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: unclassified_Prevotellaceae |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Prevotellaceae < Family = Prevotellaceae < Order = Bacteroidales < Class = Bacteroidia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.20 Genus: Alistipes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Alistipes |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Alistipes < Family = Rikenellaceae < Order = Bacteroidales < Class = Bacteroidia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.21 Genus: unclassified_Bacteroidales

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: unclassified_Bacteroidales |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Bacteroidales < Family = unclassified_Bacteroidales < Order = Bacteroidales < Class = Bacteroidia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.22 Genus: Arachidicoccus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Arachidicoccus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Arachidicoccus < Family = Chitinophagaceae < Order = Chitinophagales < Class = Chitinophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.23 Genus: Chitinophaga

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Chitinophaga |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Chitinophaga < Family = Chitinophagaceae < Order = Chitinophagales < Class = Chitinophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.24 Genus: Cnuella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Cnuella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Cnuella < Family = Chitinophagaceae < Order = Chitinophagales < Class = Chitinophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.25 Genus: Edaphobaculum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Edaphobaculum |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Edaphobaculum < Family = Chitinophagaceae < Order = Chitinophagales < Class = Chitinophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.26 Genus: Ferruginibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Ferruginibacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Ferruginibacter < Family = Chitinophagaceae < Order = Chitinophagales < Class = Chitinophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.27 Genus: Flavisolibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Flavisolibacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Flavisolibacter < Family = Chitinophagaceae < Order = Chitinophagales < Class = Chitinophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.28 Genus: Flavitalea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Flavitalea |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Flavitalea < Family = Chitinophagaceae < Order = Chitinophagales < Class = Chitinophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.29 Genus: Hydrotalea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Hydrotalea |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Hydrotalea < Family = Chitinophagaceae < Order = Chitinophagales < Class = Chitinophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.30 Genus: Lacibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Lacibacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Lacibacter < Family = Chitinophagaceae < Order = Chitinophagales < Class = Chitinophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.31 Genus: Parafilimonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Parafilimonas |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Parafilimonas < Family = Chitinophagaceae < Order = Chitinophagales < Class = Chitinophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.32 Genus: Parasegetibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Parasegetibacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Parasegetibacter < Family = Chitinophagaceae < Order = Chitinophagales < Class = Chitinophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.33 Genus: Rurimicrobium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Rurimicrobium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Rurimicrobium < Family = Chitinophagaceae < Order = Chitinophagales < Class = Chitinophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.34 Genus: Sediminibacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Sediminibacterium |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Sediminibacterium < Family = Chitinophagaceae < Order = Chitinophagales < Class = Chitinophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.35 Genus: Segetibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Segetibacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Segetibacter < Family = Chitinophagaceae < Order = Chitinophagales < Class = Chitinophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.36 Genus: Taibaiella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Taibaiella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Taibaiella < Family = Chitinophagaceae < Order = Chitinophagales < Class = Chitinophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.37 Genus: Terrimonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Terrimonas |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Terrimonas < Family = Chitinophagaceae < Order = Chitinophagales < Class = Chitinophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.38 Genus: unclassified_Chitinophagaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: unclassified_Chitinophagaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Chitinophagaceae < Family = Chitinophagaceae < Order = Chitinophagales < Class = Chitinophagia < Phylum = Bacteroidetes \| Method: Gene analysis of the V3/V4 region of the 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.39 Genus: Algoriphagus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Algoriphagus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Algoriphagus < Family = Cyclobacteriaceae < Order = Cytophagales < Class = Cytophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.40 Genus: Cytophaga

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Cytophaga |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Cytophaga < Family = Cytophagaceae < Order = Cytophagales < Class = Cytophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.41 Genus: Dyadobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Dyadobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Dyadobacter < Family = Cytophagaceae < Order = Cytophagales < Class = Cytophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.42 Genus: Emticicia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Emticicia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Emticicia < Family = Cytophagaceae < Order = Cytophagales < Class = Cytophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.43 Genus: Flectobacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Flectobacillus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Flectobacillus < Family = Cytophagaceae < Order = Cytophagales < Class = Cytophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.44 Genus: Huanghella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Huanghella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Huanghella < Family = Cytophagaceae < Order = Cytophagales < Class = Cytophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.45 Genus: Lacihabitans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Lacihabitans |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Lacihabitans < Family = Cytophagaceae < Order = Cytophagales < Class = Cytophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.46 Genus: Larkinella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Larkinella |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Larkinella < Family = Cytophagaceae < Order = Cytophagales < Class = Cytophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.47 Genus: Rhodocytophaga

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Rhodocytophaga |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Rhodocytophaga < Family = Cytophagaceae < Order = Cytophagales < Class = Cytophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.48 Genus: Rudanella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Rudanella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Rudanella < Family = Cytophagaceae < Order = Cytophagales < Class = Cytophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.49 Genus: Siphonobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Siphonobacter |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Siphonobacter < Family = Cytophagaceae < Order = Cytophagales < Class = Cytophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.50 Genus: Spirosoma

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Spirosoma |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Spirosoma < Family = Cytophagaceae < Order = Cytophagales < Class = Cytophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.51 Genus: Telluribacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Telluribacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Telluribacter < Family = Cytophagaceae < Order = Cytophagales < Class = Cytophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.52 Genus: unclassified_Cytophagaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: unclassified_Cytophagaceae |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Cytophagaceae < Family = Cytophagaceae < Order = Cytophagales < Class = Cytophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.53 Genus: Tunicatimonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Tunicatimonas |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Tunicatimonas < Family = Flammeovirgaceae < Order = Cytophagales < Class = Cytophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.54 Genus: Chryseolinea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Chryseolinea |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Chryseolinea < Family = Fulvivirgaceae < Order = Cytophagales < Class = Cytophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.55 Genus: Ohtaekwangia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Ohtaekwangia |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Ohtaekwangia < Family = Fulvivirgaceae < Order = Cytophagales < Class = Cytophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.56 Genus: unclassified_Fulvivirgaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: unclassified_Fulvivirgaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Fulvivirgaceae < Family = Fulvivirgaceae < Order = Cytophagales < Class = Cytophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.57 Genus: Adhaeribacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Adhaeribacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Adhaeribacter < Family = Hymenobacteraceae < Order = Cytophagales < Class = Cytophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.58 Genus: Hymenobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Hymenobacter |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Hymenobacter < Family = Hymenobacteraceae < Order = Cytophagales < Class = Cytophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.59 Genus: Nibribacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Nibribacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Nibribacter < Family = Hymenobacteraceae < Order = Cytophagales < Class = Cytophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.60 Genus: Pontibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Pontibacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Pontibacter < Family = Hymenobacteraceae < Order = Cytophagales < Class = Cytophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.61 Genus: Rufibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Rufibacter |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Rufibacter < Family = Hymenobacteraceae < Order = Cytophagales < Class = Cytophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.62 Genus: unclassified_Hymenobacteraceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: unclassified_Hymenobacteraceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Hymenobacteraceae < Family = Hymenobacteraceae < Order = Cytophagales < Class = Cytophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.63 Genus: unclassified_Cytophagales

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: unclassified_Cytophagales |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Cytophagales < Family = unclassified_Cytophagales < Order = Cytophagales < Class = Cytophagia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.64 Genus: Brumimicrobium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Brumimicrobium |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Brumimicrobium < Family = Cryomorphaceae < Order = Flavobacteriales < Class = Flavobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.65 Genus: Fluviicola

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Fluviicola |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Fluviicola < Family = Cryomorphaceae < Order = Flavobacteriales < Class = Flavobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.66 Genus: unclassified_Cryomorphaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: unclassified_Cryomorphaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Cryomorphaceae < Family = Cryomorphaceae < Order = Flavobacteriales < Class = Flavobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.67 Genus: Aequorivita

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Aequorivita |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Aequorivita < Family = Flavobacteriaceae < Order = Flavobacteriales < Class = Flavobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.68 Genus: Aestuariimonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Aestuariimonas |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Aestuariimonas < Family = Flavobacteriaceae < Order = Flavobacteriales < Class = Flavobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.69 Genus: Amniculibacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Amniculibacterium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Amniculibacterium < Family = Flavobacteriaceae < Order = Flavobacteriales < Class = Flavobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.70 Genus: Antarcticibacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Antarcticibacterium |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Antarcticibacterium < Family = Flavobacteriaceae < Order = Flavobacteriales < Class = Flavobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.71 Genus: Capnocytophaga

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Capnocytophaga |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Capnocytophaga < Family = Flavobacteriaceae < Order = Flavobacteriales < Class = Flavobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.72 Genus: Faecalibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Faecalibacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Faecalibacter < Family = Flavobacteriaceae < Order = Flavobacteriales < Class = Flavobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.73 Genus: Flavobacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Flavobacterium |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Flavobacterium < Family = Flavobacteriaceae < Order = Flavobacteriales < Class = Flavobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.74 Genus: Gelidibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Gelidibacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Gelidibacter < Family = Flavobacteriaceae < Order = Flavobacteriales < Class = Flavobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.75 Genus: Gillisia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Gillisia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Gillisia < Family = Flavobacteriaceae < Order = Flavobacteriales < Class = Flavobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.76 Genus: Mesonia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Mesonia |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Mesonia < Family = Flavobacteriaceae < Order = Flavobacteriales < Class = Flavobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.77 Genus: Muricauda

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Muricauda |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Muricauda < Family = Flavobacteriaceae < Order = Flavobacteriales < Class = Flavobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.78 Genus: Myroides

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Myroides |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Myroides < Family = Flavobacteriaceae < Order = Flavobacteriales < Class = Flavobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.79 Genus: Psychroflexus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Psychroflexus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Psychroflexus < Family = Flavobacteriaceae < Order = Flavobacteriales < Class = Flavobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.80 Genus: Salinimicrobium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Salinimicrobium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Salinimicrobium < Family = Flavobacteriaceae < Order = Flavobacteriales < Class = Flavobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.81 Genus: Winogradskyella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Winogradskyella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Winogradskyella < Family = Flavobacteriaceae < Order = Flavobacteriales < Class = Flavobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.82 Genus: unclassified_Flavobacteriaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: unclassified_Flavobacteriaceae |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Flavobacteriaceae < Family = Flavobacteriaceae < Order = Flavobacteriales < Class = Flavobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.83 Genus: Bergeyella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Bergeyella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Bergeyella < Family = Weeksellaceae < Order = Flavobacteriales < Class = Flavobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.84 Genus: Chishuiella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Chishuiella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Chishuiella < Family = Weeksellaceae < Order = Flavobacteriales < Class = Flavobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.85 Genus: Chryseobacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Chryseobacterium |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Chryseobacterium < Family = Weeksellaceae < Order = Flavobacteriales < Class = Flavobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.86 Genus: Cloacibacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Cloacibacterium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Cloacibacterium < Family = Weeksellaceae < Order = Flavobacteriales < Class = Flavobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.87 Genus: Cruoricaptor

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Cruoricaptor |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Cruoricaptor < Family = Weeksellaceae < Order = Flavobacteriales < Class = Flavobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.88 Genus: Elizabethkingia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Elizabethkingia |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Elizabethkingia < Family = Weeksellaceae < Order = Flavobacteriales < Class = Flavobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.89 Genus: Empedobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Empedobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Empedobacter < Family = Weeksellaceae < Order = Flavobacteriales < Class = Flavobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.90 Genus: Moheibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Moheibacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Moheibacter < Family = Weeksellaceae < Order = Flavobacteriales < Class = Flavobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.91 Genus: unclassified_Weeksellaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: unclassified_Weeksellaceae |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Weeksellaceae < Family = Weeksellaceae < Order = Flavobacteriales < Class = Flavobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.92 Genus: unclassified_Flavobacteriales

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: unclassified_Flavobacteriales |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Flavobacteriales < Family = unclassified_Flavobacteriales < Order = Flavobacteriales < Class = Flavobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.93 Genus: Membranicola

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Membranicola |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Membranicola < Family = Saprospiraceae < Order = Saprospirales < Class = Saprospiria < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.94 Genus: Arcticibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Arcticibacter |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Arcticibacter < Family = Sphingobacteriaceae < Order = Sphingobacteriales < Class = Sphingobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.95 Genus: Daejeonella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Daejeonella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Daejeonella < Family = Sphingobacteriaceae < Order = Sphingobacteriales < Class = Sphingobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.96 Genus: Mucilaginibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Mucilaginibacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Mucilaginibacter < Family = Sphingobacteriaceae < Order = Sphingobacteriales < Class = Sphingobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.97 Genus: Olivibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Olivibacter |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Olivibacter < Family = Sphingobacteriaceae < Order = Sphingobacteriales < Class = Sphingobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.98 Genus: Pedobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Pedobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Pedobacter < Family = Sphingobacteriaceae Order = Sphingobacteriales < Class = Sphingobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.99 Genus: Sphingobacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: Sphingobacterium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Sphingobacterium < Family = Sphingobacteriaceae < Order = Sphingobacteriales < Class = Sphingobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.5.100 Genus: unclassified_Sphingobacteriaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: unclassified_Sphingobacteriaceae |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Sphingobacteriaceae < Family = Sphingobacteriaceae < Order = Sphingobacteriales < Class = Sphingobacteriia < Phylum = Bacteroidetes \| Method: Gene analysis of the V3/V4 region of the 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.5.101 Genus: unclassified_Bacteroidetes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Bacteroidetes |
| **Title** | Genus: unclassified_Bacteroidetes |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Bacteroidetes < Family = unclassified_Bacteroidetes < Order = unclassified_Bacteroidetes < Class = unclassified_Bacteroidetes < Phylum = Bacteroidetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.6 Balneolaeota

Phylum: Balneolaeota

#### 9.1.3.1.6.1 Genus: unclassified_Balneolaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Balneolaeota |
| **Title** | Genus: unclassified_Balneolaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Balneolaceae < Family = Balneolaceae < Order = Balneolales < Class = Balneolia < Phylum = Balneolaeota \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.7 Campilobacterota

Phylum: Campilobacterota

#### 9.1.3.1.7.1 Genus: Aliarcobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Campilobacterota |
| **Title** | Genus: Aliarcobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Aliarcobacter < Family = Arcobacteraceae < Order = Campylobacterales < Class = Campylobacteria < Phylum = Campilobacterota \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.7.2 Genus: Campylobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Campilobacterota |
| **Title** | Genus: Campylobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Campylobacter < Family = Campylobacteraceae < Order = Campylobacterales < Class = Campylobacteria < Phylum = Campilobacterota \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.7.3 Genus: unclassified_Campylobacterales

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Campilobacterota |
| **Title** | Genus: unclassified_Campylobacterales |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Campylobacterales < Family = unclassified_Campylobacterales < Order = Campylobacterales < Class = Campylobacteria < Phylum = Campilobacterota \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.8 Candidatus Saccharibacteria

Phylum: Candidatus Saccharibacteria

#### 9.1.3.1.8.1 Genus: Saccharibacteria_genera_incertae_sedis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Candidatus Saccharibacteria |
| **Title** | Genus: Saccharibacteria_genera_incertae_sedis |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Saccharibacteria_genera_incertae_sedis < Family = unclassified_Candidatus Saccharibacteria < Order = unclassified_Candidatus Saccharibacteria < Class = unclassified_Candidatus Saccharibacteria < Phylum = Candidatus Saccharibacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.9 Chlamydiae

Phylum: Chlamydiae

#### 9.1.3.1.9.1 Genus: Neochlamydia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Chlamydiae |
| **Title** | Genus: Neochlamydia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Neochlamydia < Family = Parachlamydiaceae < Order = Chlamydiales < Class = Chlamydiia < Phylum = Chlamydiae \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.9.2 Genus: unclassified_Parachlamydiaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Chlamydiae |
| **Title** | Genus: unclassified_Parachlamydiaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Parachlamydiaceae < Family = Parachlamydiaceae < Order = Chlamydiales < Class = Chlamydiia < Phylum = Chlamydiae \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.9.3 Genus: unclassified_Chlamydiales

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Chlamydiae |
| **Title** | Genus: unclassified_Chlamydiales |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Chlamydiales < Family = unclassified_Chlamydiales < Order = Chlamydiales < Class = Chlamydia < Phylum = Chlamydiae \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.10 Chloroflexi

Phylum: Chloroflexi

#### 9.1.3.1.10.1 Genus: unclassified_Anaerolineaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Chloroflexi |
| **Title** | Genus: unclassified_Anaerolineaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Anaerolineaceae < Family = Anaerolineaceae < Order = Anaerolineales < Class = Anaerolineae < Phylum = Chloroflexi \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.10.2 Genus: unclassified_Anaerolineae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Chloroflexi |
| **Title** | Genus: unclassified_Anaerolineae |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Anaerolineae < Family = unclassified_Anaerolineae < Order = unclassified_Anaerolineae < Class = Anaerolineae < Phylum = Chloroflexi \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.10.3 Genus: Litorilinea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Chloroflexi |
| **Title** | Genus: Litorilinea |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Litorilinea < Family = Caldilineaceae < Order = Caldilineales < Class = Caldilineae < Phylum = Chloroflexi \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.10.4 Genus: unclassified_Caldilineaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Chloroflexi |
| **Title** | Genus: unclassified_Caldilineaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Caldilineaceae < Family = Caldilineaceae < Order = Caldilineales < Class = Caldilineae < Phylum = Chloroflexi \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.10.5 Genus: Oscillochloris

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Chloroflexi |
| **Title** | Genus: Oscillochloris |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Oscillochloris < Family = Oscillochloridaceae < Order = Chloroflexales < Class = Chloroflexia < Phylum = Chloroflexi \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.10.6 Genus: unclassified_Roseiflexaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Chloroflexi |
| **Title** | Genus: unclassified_Roseiflexaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Roseiflexaceae < Family = Roseiflexaceae < Order = Chloroflexales < Class = Chloroflexia < Phylum = Chloroflexi \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.10.7 Genus: Herpetosiphon

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Chloroflexi |
| **Title** | Genus: Herpetosiphon |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Herpetosiphon < Family = Herpetosiphonaceae < Order = Herpetosiphonales < Class = Chloroflexia < Phylum = Chloroflexi \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.10.8 Genus: unclassified_Chloroflexia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Chloroflexi |
| **Title** | Genus: unclassified_Chloroflexia |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Chloroflexia < Family = unclassified_Chloroflexia < Order = unclassified_Chloroflexia < Class = Chloroflexia < Phylum = Chloroflexi \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.10.9 Genus: unclassified_Ktedonobacterales

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Chloroflexi |
| **Title** | Genus: unclassified_Ktedonobacterales |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Ktedonobacterales < Family = unclassified_Ktedonobacterales < Order = Ktedonobacterales < Class = Ktedonobacteria < Phylum = Chloroflexi \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.10.10 Genus: unclassified_Sphaerobacteraceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Chloroflexi |
| **Title** | Genus: unclassified_Sphaerobacteraceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Sphaerobacteraceae < Family = Sphaerobacteraceae < Order = Sphaerobacterales < Class = Thermomicrobia < Phylum = Chloroflexi \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.10.11 Genus: unclassified_Thermomicrobia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Chloroflexi |

| | |
|---|---|
| **Title** | Genus: unclassified_Thermomicrobia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Thermomicrobia < Family = unclassified_Thermomicrobia < Order = unclassified_Thermomicrobia < Class = Thermomicrobia < Phylum = Chloroflexi \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.10.12 Genus: unclassified_Chloroflexi

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Chloroflexi |
| **Title** | Genus: unclassified_Chloroflexi |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Chloroflexi < Family = unclassified_Chloroflexi < Order = unclassified_Chloroflexi < Class = unclassified_Chloroflexi < Phylum = Chloroflexi \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.11 Cyanobacteria/Chloroplast

Phylum: Cyanobacteria/Chloroplast

#### 9.1.3.1.11.1 Genus: Bacillariophyta

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Cyanobacteria/Chloroplast |
| **Title** | Genus: Bacillariophyta |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Bacillariophyta < Family = Chloroplast < Order = unclassified_Chloroplast < Class = Chloroplast < Phylum = Cyanobacteria/Chloroplast \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.11.2 Genus: Chlorophyta

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Cyanobacteria/Chloroplast |
| **Title** | Genus: Chlorophyta |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Chlorophyta < Family = Chloroplast < Order = unclassified_Chloroplast < Class = Chloroplast < Phylum = Cyanobacteria/Chloroplast \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.11.3 Genus: Euglenida

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Cyanobacteria/Chloroplast |
| **Title** | Genus: Euglenida |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Euglenida < Family = Chloroplast < Order = unclassified_Chloroplast < Class = Chloroplast < Phylum = Cyanobacteria/Chloroplast \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.11.4 Genus: Streptophyta

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Cyanobacteria/Chloroplast |
| **Title** | Genus: Streptophyta |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Streptophyta < Family = Chloroplast < Order = unclassified_Chloroplast < Class = Chloroplast < Phylum = Cyanobacteria/Chloroplast \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.11.5 Genus: unclassified_Chloroplast

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |

| | |
|---|---|
| **In subsection 1** | Cyanobacteria/Chloroplast |
| **Title** | Genus: unclassified_Chloroplast |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Chloroplast < Family = Chloroplast < Order = unclassified_Chloroplast < Class = Chloroplast < Phylum = Cyanobacteria/Chloroplast \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.11.6 Genus: Aliterella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Cyanobacteria/Chloroplast |
| **Title** | Genus: Aliterella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Aliterella < Family = Family I < Order = unclassified_Cyanobacteria < Class = Cyanobacteria < Phylum = Cyanobacteria/Chloroplast \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.11.7 Genus: GpI

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Cyanobacteria/Chloroplast |
| **Title** | Genus: GpI |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = GpI < Family = Family I < Order = unclassified_Cyanobacteria < Class = Cyanobacteria < Phylum = Cyanobacteria/Chloroplast \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.11.8 Genus: Halotia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Cyanobacteria/Chloroplast |
| **Title** | Genus: Halotia |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Halotia < Family = Family I < Order = unclassified_Cyanobacteria < Class = Cyanobacteria < Phylum = Cyanobacteria/Chloroplast \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.11.9 Genus: Potamolinea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Cyanobacteria/Chloroplast |
| **Title** | Genus: Potamolinea |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Potamolinea < Family = Family I < Order = unclassified_Cyanobacteria < Class = Cyanobacteria < Phylum = Cyanobacteria/Chloroplast \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.11.10 Genus: unclassified_Family I

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Cyanobacteria/Chloroplast |
| **Title** | Genus: unclassified_Family I |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Family I < Family = Family I < Order = unclassified_Cyanobacteria < Class = Cyanobacteria < Phylum = Cyanobacteria/Chloroplast \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.11.11 Genus: GpIIa

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Cyanobacteria/Chloroplast |
| **Title** | Genus: GpIIa |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = GpIIa < Family = Family II < Order = unclassified_Cyanobacteria < Class = Cyanobacteria < Phylum = Cyanobacteria/Chloroplast \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.11.12 Genus: GpIV

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Cyanobacteria/Chloroplast |
| **Title** | Genus: GpIV |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = GpIV < Family = Family IV < Order = unclassified_Cyanobacteria < Class = Cyanobacteria < Phylum = Cyanobacteria/Chloroplast \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.11.13 Genus: Alkalinema

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Cyanobacteria/Chloroplast |
| **Title** | Genus: Alkalinema |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Alkalinema < Family = Family V < Order = unclassified_Cyanobacteria < Class = Cyanobacteria < Phylum = Cyanobacteria/Chloroplast \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.11.14 Genus: GpV

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Cyanobacteria/Chloroplast |
| **Title** | Genus: GpV |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = GpV < Family = Family V < Order = unclassified_Cyanobacteria < Class = Cyanobacteria < Phylum = Cyanobacteria/Chloroplast \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.11.15 Genus: unclassified_Family V

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Cyanobacteria/Chloroplast |
| **Title** | Genus: unclassified_Family V |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Family V < Family = Family V < Order = unclassified_Cyanobacteria < Class = Cyanobacteria < Phylum = Cyanobacteria/Chloroplast \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.11.16 Genus: GpVI

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Cyanobacteria/Chloroplast |
| **Title** | Genus: GpVI |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = GpVI < Family = Family VI < Order = unclassified_Cyanobacteria < Class = Cyanobacteria < Phylum = Cyanobacteria/Chloroplast \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.11.17 Genus: GpVIII

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Cyanobacteria/Chloroplast |
| **Title** | Genus: GpVIII |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = GpVIII < Family = Family VIII < Order = unclassified_Cyanobacteria < Class = Cyanobacteria < Phylum = Cyanobacteria/Chloroplast \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.11.18 Genus: unclassified_Family VIII

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Cyanobacteria/Chloroplast |
| **Title** | Genus: unclassified_Family VIII |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Family VIII < Family = Family VIII < Order = unclassified_Cyanobacteria < Class = Cyanobacteria < Phylum = Cyanobacteria/Chloroplast \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.11.19 Genus: Chalicogloea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Cyanobacteria/Chloroplast |
| **Title** | Genus: Chalicogloea |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Chalicogloea < Family = Family XI < Order = unclassified_Cyanobacteria < Class = Cyanobacteria < Phylum = Cyanobacteria/Chloroplast \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.11.20 Genus: Cephalothrix

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Cyanobacteria/Chloroplast |
| **Title** | Genus: Cephalothrix |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Cephalothrix < Family = Family XIII < Order = unclassified_Cyanobacteria < Class = Cyanobacteria < Phylum = Cyanobacteria/Chloroplast \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.11.21 Genus: GpXIII

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Cyanobacteria/Chloroplast |
| **Title** | Genus: GpXIII |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = GpXIII < Family = Family XIII < Order = unclassified_Cyanobacteria < Class = Cyanobacteria < Phylum = Cyanobacteria/Chloroplast \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.11.22 Genus: Planktothrix

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Cyanobacteria/Chloroplast |
| **Title** | Genus: Planktothrix |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Planktothrix < Family = Family XIII < Order = unclassified_Cyanobacteria < Class = Cyanobacteria < Phylum = Cyanobacteria/Chloroplast \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.11.23 Genus: unclassified_Family XIII

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Cyanobacteria/Chloroplast |
| **Title** | Genus: unclassified_Family XIII |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Family XIII < Family = Family XIII < Order = unclassified_Cyanobacteria < Class = Cyanobacteria < Phylum = Cyanobacteria/Chloroplast \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.11.24 Genus: unclassified_Cyanobacteria

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Cyanobacteria/Chloroplast |
| **Title** | Genus: unclassified_Cyanobacteria |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Cyanobacteria < Family = unclassified_Cyanobacteria < Order = unclassified_Cyanobacteria < Class = Cyanobacteria < Phylum = Cyanobacteria/Chloroplast \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.11.25 Genus: unclassified_Cyanobacteria/Chloroplast

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Cyanobacteria/Chloroplast |
| **Title** | Genus: unclassified_Cyanobacteria/Chloroplast |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Cyanobacteria/Chloroplast < Family = unclassified_Cyanobacteria/Chloroplast < Order = unclassified_Cyanobacteria/Chloroplast < Class = unclassified_Cyanobacteria/Chloroplast < Phylum = Cyanobacteria/Chloroplast \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.12 Deinococcus thermus

Phylum: Deinococcus-Thermus

#### 9.1.3.1.12.1 Genus: Deinococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Deinococcus thermus |
| **Title** | Genus: Deinococcus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Deinococcus < Family = Deinococcaceae < Order = Deinococcales < Class = Deinococci < Phylum = Deinococcus-Thermus \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.12.2 Genus: unclassified_Deinococcaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Deinococcus thermus |
| **Title** | Genus: unclassified_Deinococcaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Deinococcaceae < Family = Deinococcaceae < Order = Deinococcales < Class = Deinococci < Phylum = Deinococcus-Thermus \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.12.3 Genus: Meiothermus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Deinococcus thermus |
| **Title** | Genus: Meiothermus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Meiothermus < Family = Thermaceae < Order = Thermales < Class = Deinococci < Phylum = Deinococcus-Thermus \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.12.4 Genus: Thermus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |

| | |
|---|---|
| **In subsection 2** | Bacteria |
| **In subsection 1** | Deinococcus thermus |
| **Title** | Genus: Thermus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Thermus < Family = Thermaceae < Order = Thermales < Class = Deinococci < Phylum = Deinococcus-Thermus \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.12.5 Genus: Truepera

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Deinococcus thermus |
| **Title** | Genus: Truepera |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Truepera < Family = Trueperaceae < Order = Trueperales < Class = Deinococci < Phylum = Deinococcus-Thermus \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.12.6 Genus: unclassified_Deinococci

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Deinococcus thermus |
| **Title** | Genus: unclassified_Deinococci |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Deinococci < Family = unclassified_Deinococci < Order = unclassified_Deinococci < Class = Deinococci < Phylum = Deinococcus-Thermus \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.13 Elusimicrobia

Phylum: Elusimicrobia

#### 9.1.3.1.13.1 Genus: Endomicrobium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Elusimicrobia |
| **Title** | Genus: Endomicrobium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Endomicrobium < Family = Endomicrobiaceae < Order = Endomicrobiales < Class = Endomicrobia < Phylum = Elusimicrobia \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.14 Firmicutes

Phylum: Firmicutes

##### 9.1.3.1.14.1 Genus: Alicyclobacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Alicyclobacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Alicyclobacillus < Family = Alicyclobacillaceae < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

##### 9.1.3.1.14.2 Genus: Tumebacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Tumebacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Tumebacillus < Family = Alicyclobacillaceae < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.3 Genus: Aeribacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Aeribacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Aeribacillus < Family = Bacillaceae 1 < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.4 Genus: Alkalihalobacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Alkalihalobacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Alkalihalobacillus < Family = Bacillaceae 1 < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.5 Genus: Anoxybacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Anoxybacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Anoxybacillus < Family = Bacillaceae 1 < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.6 Genus: Bacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Bacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Bacillus < Family = Bacillaceae 1 < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.7 Genus: Caldibacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Caldibacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Caldibacillus < Family = Bacillaceae 1 < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.8 Genus: Cytobacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Cytobacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Cytobacillus < Family = Bacillaceae 1 < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.9 Genus: Fictibacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |

| | |
|---|---|
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Fictibacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Fictibacillus < Family = Bacillaceae 1 < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.10 Genus: Geobacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Geobacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Geobacillus < Family = Bacillaceae 1 < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.11 Genus: Mesobacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Mesobacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Mesobacillus < Family = Bacillaceae 1 < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.12 Genus: Metabacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |

| | |
|---|---|
| **Title** | Genus: Metabacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Metabacillus < Family = Bacillaceae 1 < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.14.13 Genus: Neobacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Neobacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Neobacillus < Family = Bacillaceae 1 < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.14.14 Genus: Peribacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Peribacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Peribacillus < Family = Bacillaceae 1 < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.3.1.14.15 Genus: unclassified_Bacillaceae 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: unclassified_Bacillaceae 1 |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Bacillaceae 1 < Family = Bacillaceae 1 < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.16 Genus: Caenibacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Caenibacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Caenibacillus < Family = Bacillaceae 2 < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.17 Genus: Marinococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Marinococcus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Marinococcus < Family = Bacillaceae 2 < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.18 Genus: Oceanobacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Oceanobacillus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Oceanobacillus < Family = Bacillaceae 2 < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.19 Genus: Ornithinibacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Ornithinibacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Ornithinibacillus < Family = Bacillaceae 2 < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.20 Genus: unclassified_Bacillaceae 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: unclassified_Bacillaceae 2 |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Bacillaceae 2 < Family = Bacillaceae 2 < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.21 Genus: Thermicanus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Thermicanus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Thermicanus < Family = Bacillales_Incertae Sedis X < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.22 Genus: Gemella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Gemella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Gemella < Family = Bacillales_Incertae Sedis XI < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.23 Genus: Exiguobacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Exiguobacterium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Exiguobacterium < Family = Bacillales_Incertae Sedis XII < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.24 Genus: Brochothrix

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Brochothrix |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Brochothrix < Family = Listeriaceae < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.25 Genus: Ammoniibacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Ammoniibacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Ammoniibacillus < Family = Paenibacillaceae 1 < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.26 Genus: Brevibacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Brevibacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Brevibacillus < Family = Paenibacillaceae 1 < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.27 Genus: Gorillibacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Gorillibacterium |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Gorillibacterium < Family = Paenibacillaceae 1 < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.28 Genus: Paenibacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Paenibacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Paenibacillus < Family = Paenibacillaceae 1 < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.29 Genus: Saccharibacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Saccharibacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Saccharibacillus < Family = Paenibacillaceae 1 < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.30 Genus: Thermobacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Thermobacillus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Thermobacillus < Family = Paenibacillaceae 1 < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.31 Genus: unclassified_Paenibacillaceae 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: unclassified_Paenibacillaceae 1 |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Paenibacillaceae 1 < Family = Paenibacillaceae 1 < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.32 Genus: Chryseomicrobium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Chryseomicrobium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Chryseomicrobium < Family = Planococcaceae < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.33 Genus: Kurthia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Kurthia |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Kurthia < Family = Planococcaceae < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.34 Genus: Lysinibacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Lysinibacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Lysinibacillus < Family = Planococcaceae < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.35 Genus: Metalysinibacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Metalysinibacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Metalysinibacillus < Family = Planococcaceae < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.36 Genus: Planococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Planococcus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Planococcus < Family = Planococcaceae < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.37 Genus: Rummeliibacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Rummeliibacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Rummeliibacillus < Family = Planococcaceae < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.38 Genus: Solibacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Solibacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Solibacillus < Family = Planococcaceae < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.39 Genus: Sporosarcina

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Sporosarcina |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Sporosarcina < Family = Planococcaceae < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.40 Genus: Ureibacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Ureibacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Ureibacillus < Family = Planococcaceae < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.41 Genus: unclassified_Planococcaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: unclassified_Planococcaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Planococcaceae < Family = Planococcaceae < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.42 Genus: unclassified_Sporolactobacillaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: unclassified_Sporolactobacillaceae |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Sporolactobacillaceae < Family = Sporolactobacillaceae < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.43 Genus: Aliicoccus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Aliicoccus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Aliicoccus < Family = Staphylococcaceae < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.44 Genus: Jeotgalicoccus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Jeotgalicoccus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Jeotgalicoccus < Family = Staphylococcaceae < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.45 Genus: Macrococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Macrococcus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Macrococcus < Family = Staphylococcaceae < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.46 Genus: Nosocomiicoccus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Nosocomiicoccus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Nosocomiicoccus < Family = Staphylococcaceae < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.47 Genus: Salinicoccus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Salinicoccus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Salinicoccus < Family = Staphylococcaceae < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.48 Genus: Staphylococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Staphylococcus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Staphylococcus < Family = Staphylococcaceae < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.49 Genus: unclassified_Staphylococcaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: unclassified_Staphylococcaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Staphylococcaceae < Family = Staphylococcaceae < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.50 Genus: Laceyella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Laceyella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Laceyella < Family = Thermoactinomycetaceae 1 < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.51 Genus: Novibacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Novibacillus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Novibacillus < Family = Thermoactinomycetaceae 1 < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.52 Genus: Shimazuella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Shimazuella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Shimazuella < Family = Thermoactinomycetaceae 1 < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.53 Genus: Thermoactinomyces

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Thermoactinomyces |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Thermoactinomyces < Family = Thermoactinomycetaceae 1 < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.54 Genus: unclassified_Thermoactinomycetaceae 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: unclassified_Thermoactinomycetaceae 1 |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Thermoactinomycetaceae 1 < Family = Thermoactinomycetaceae 1 < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.55 Genus: Planifilum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Planifilum |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Planifilum < Family = Thermoactinomycetaceae 2 < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.56 Genus: unclassified_Bacillales

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: unclassified_Bacillales |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Bacillales < Family = unclassified_Bacillales < Order = Bacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.57 Genus: Abiotrophia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Abiotrophia |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Abiotrophia < Family = Aerococcaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.58 Genus: Aerococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Aerococcus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Aerococcus < Family = Aerococcaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.59 Genus: Eremococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Eremococcus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Eremococcus < Family = Aerococcaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.60 Genus: Facklamia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Facklamia |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Facklamia < Family = Aerococcaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.61 Genus: Globicatella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Globicatella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Globicatella < Family = Aerococcaceae Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.62 Genus: Ignavigranum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Ignavigranum |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Ignavigranum < Family = Aerococcaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.63 Genus: unclassified_Aerococcaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: unclassified_Aerococcaceae |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Aerococcaceae < Family = Aerococcaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.64 Genus: Alkalibacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Alkalibacterium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Alkalibacterium < Family = Carnobacteriaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.65 Genus: Alloiococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Alloiococcus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Alloiococcus < Family = Carnobacteriaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.66 Genus: Atopostipes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Atopostipes |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Atopostipes < Family = Carnobacteriaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.67 Genus: Carnobacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Carnobacterium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Carnobacterium < Family = Carnobacteriaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.68 Genus: Catellicoccus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Catellicoccus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Catellicoccus < Family = Carnobacteriaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.69 Genus: Desemzia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Desemzia |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Desemzia < Family = Carnobacteriaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.70 Genus: Dolosigranulum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Dolosigranulum |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Dolosigranulum < Family = Carnobacteriaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.71 Genus: Granulicatella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Granulicatella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Granulicatella < Family = Carnobacteriaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.72 Genus: Jeotgalibaca

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Jeotgalibaca |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Jeotgalibaca < Family = Carnobacteriaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.73 Genus: Marinilactibacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Marinilactibacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Marinilactibacillus < Family = Carnobacteriaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.74 Genus: Trichococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Trichococcus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Trichococcus < Family = Carnobacteriaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.75 Genus: unclassified_Carnobacteriaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: unclassified_Carnobacteriaceae |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Carnobacteriaceae < Family = Carnobacteriaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.76 Genus: Bavariicoccus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Bavariicoccus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Bavariicoccus < Family = Enterococcaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.77 Genus: Enterococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Enterococcus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Enterococcus < Family = Enterococcaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.78 Genus: Tetragenococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Tetragenococcus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Tetragenococcus < Family = Enterococcaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.79 Genus: Vagococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Vagococcus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Vagococcus < Family = Enterococcaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.80 Genus: Companilactobacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Companilactobacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Companilactobacillus < Family = Lactobacillaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.81 Genus: Fructilactobacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Fructilactobacillus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Fructilactobacillus < Family = Lactobacillaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.82 Genus: Lacticaseibacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Lacticaseibacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Lacticaseibacillus < Family = Lactobacillaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.83 Genus: Lactiplantibacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Lactiplantibacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Lactiplantibacillus < Family = Lactobacillaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.84 Genus: Lactobacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Lactobacillus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Lactobacillus < Family = Lactobacillaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.85 Genus: Lapidilactobacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Lapidilactobacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Lapidilactobacillus < Family = Lactobacillaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.86 Genus: Latilactobacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Latilactobacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Latilactobacillus < Family = Lactobacillaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.87 Genus: Lentilactobacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Lentilactobacillus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Lentilactobacillus < Family = Lactobacillaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.88 Genus: Leuconostoc

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Leuconostoc |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Leuconostoc < Family = Lactobacillaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.89 Genus: Levilactobacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Levilactobacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Levilactobacillus < Family = Lactobacillaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.90 Genus: Ligilactobacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Ligilactobacillus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Ligilactobacillus < Family = Lactobacillaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.91 Genus: Limosilactobacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Limosilactobacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Limosilactobacillus < Family = Lactobacillaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.92 Genus: Liquorilactobacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Liquorilactobacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Liquorilactobacillus < Family = Lactobacillaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.93 Genus: Loigolactobacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Loigolactobacillus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Loigolactobacillus < Family = Lactobacillaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.94 Genus: Paucilactobacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Paucilactobacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Paucilactobacillus < Family = Lactobacillaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.95 Genus: Pediococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Pediococcus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Pediococcus < Family = Lactobacillaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.96 Genus: Secundilactobacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Secundilactobacillus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Secundilactobacillus < Family = Lactobacillaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.97 Genus: Weissella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Weissella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Weissella < Family = Lactobacillaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.98 Genus: unclassified_Lactobacillaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: unclassified_Lactobacillaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Lactobacillaceae < Family = Lactobacillaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.99 Genus: Lactococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Lactococcus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Lactococcus < Family = Streptococcaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.100 Genus: Streptococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Streptococcus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Streptococcus < Family = Streptococcaceae < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.101 Genus: unclassified_Lactobacillales

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: unclassified_Lactobacillales |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Lactobacillales < Family = unclassified_Lactobacillales < Order = Lactobacillales < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.102 Genus: unclassified_Bacilli

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: unclassified_Bacilli |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Bacilli < Family = unclassified_Bacilli < Order = unclassified_Bacilli < Class = Bacilli < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.103 Genus: Clostridium sensu stricto

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Clostridium sensu stricto |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Clostridium sensu stricto < Family = Clostridiaceae 1 < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.104 Genus: Fervidicella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Fervidicella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Fervidicella < Family = Clostridiaceae 1 < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.105 Genus: Proteiniclasticum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Proteiniclasticum |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Proteiniclasticum < Family = Clostridiaceae 1 < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.106 Genus: Sarcina

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Sarcina |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Sarcina < Family = Clostridiaceae 1 < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.107 Genus: Youngiibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Youngiibacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Youngiibacter < Family = Clostridiaceae 1 < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.108 Genus: unclassified_Clostridiaceae 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: unclassified_Clostridiaceae 1 |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Clostridiaceae 1 < Family = Clostridiaceae 1 < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.109 Genus: Thermoanaerobacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Thermoanaerobacterium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Thermoanaerobacterium < Family = Clostridiales_Incertae Sedis III < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.110 Genus: unclassified_Clostridiales_Incertae Sedis XIII

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: unclassified_Clostridiales_Incertae Sedis XIII |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Clostridiales_Incertae Sedis XIII < Family = Clostridiales_Incertae Sedis XIII < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.111 Genus: Eubacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Eubacterium |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Eubacterium < Family = Eubacteriaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.112 Genus: Pseudoramibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Pseudoramibacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Pseudoramibacter < Family = Eubacteriaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.113 Genus: unclassified_Eubacteriaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: unclassified_Eubacteriaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Eubacteriaceae < Family = Eubacteriaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.114 Genus: Gracilibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Gracilibacter |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Gracilibacter < Family = Gracilibacteraceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.115 Genus: Hydrogenispora

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Hydrogenispora |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Hydrogenispora < Family = Heliobacteriaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.116 Genus: Agathobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Agathobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Agathobacter < Family = Lachnospiraceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.117 Genus: Anaerobutyricum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Anaerobutyricum |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Anaerobutyricum < Family = Lachnospiraceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.118 Genus: Anaerocolumna

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Anaerocolumna |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Anaerocolumna < Family = Lachnospiraceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.119 Genus: Anaerostipes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Anaerostipes |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Anaerostipes < Family = Lachnospiraceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.120 Genus: Anaerotignum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Anaerotignum |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Anaerotignum < Family = Lachnospiraceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.121 Genus: Blautia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Blautia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Blautia < Family = Lachnospiraceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.122 Genus: Butyrivibrio

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Butyrivibrio |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Butyrivibrio < Family = Lachnospiraceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.123 Genus: Catonella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Catonella |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Catonella < Family = Lachnospiraceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.124 Genus: Cellulosilyticum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Cellulosilyticum |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Cellulosilyticum < Family = Lachnospiraceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.125 Genus: Clostridium XlVb

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Clostridium XlVb |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Clostridium XlVb < Family = Lachnospiraceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.126 Genus: Coprococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Coprococcus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Coprococcus < Family = Lachnospiraceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.127 Genus: Dorea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Dorea |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Dorea < Family = Lachnospiraceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.128 Genus: Enterocloster

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Enterocloster |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Enterocloster < Family = Lachnospiraceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.129 Genus: Frisingicoccus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Frisingicoccus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Frisingicoccus < Family = Lachnospiraceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.130 Genus: Fusicatenibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Fusicatenibacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Fusicatenibacter < Family = Lachnospiraceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.131 Genus: Howardella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Howardella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Howardella < Family = Lachnospiraceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.132 Genus: Hungatella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Hungatella |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Hungatella < Family = Lachnospiraceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.133 Genus: Johnsonella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Johnsonella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Johnsonella < Family = Lachnospiraceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.134 Genus: Lachnoanaerobaculum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Lachnoanaerobaculum |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Lachnoanaerobaculum < Family = Lachnospiraceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.135 Genus: Lachnospira

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Lachnospira |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Lachnospira < Family = Lachnospiraceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.136 Genus: Lachnospiracea_incertae_sedis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Lachnospiracea_incertae_sedis |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Lachnospiracea_incertae_sedis < Family = Lachnospiraceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.137 Genus: Lactonifactor

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Lactonifactor |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Lactonifactor < Family = Lachnospiraceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.138 Genus: Mediterraneibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Mediterraneibacter |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Mediterraneibacter < Family = Lachnospiraceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.139 Genus: Moryella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Moryella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Moryella < Family = Lachnospiraceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.140 Genus: Oribacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Oribacterium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Oribacterium < Family = Lachnospiraceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.141 Genus: Roseburia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Roseburia |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Roseburia < Family = Lachnospiraceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.142 Genus: Sellimonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Sellimonas |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Sellimonas < Family = Lachnospiraceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.143 Genus: Shuttleworthia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Shuttleworthia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Shuttleworthia < Family = Lachnospiraceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.144 Genus: Stomatobaculum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Stomatobaculum |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Stomatobaculum < Family = Lachnospiraceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.145 Genus: unclassified_Lachnospiraceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: unclassified_Lachnospiraceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Lachnospiraceae < Family = Lachnospiraceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.146 Genus: Desulfitobacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Desulfitobacterium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Desulfitobacterium < Family = Peptococcaceae 1 < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.147 Genus: Peptococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Peptococcus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Peptococcus < Family = Peptococcaceae 1 < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.148 Genus: unclassified_Peptococcaceae 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: unclassified_Peptococcaceae 1 |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Peptococcaceae 1 < Family = Peptococcaceae 1 < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.149 Genus: Desulfofarcimen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Desulfofarcimen |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Desulfofarcimen < Family = Peptococcaceae 2 < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.150 Genus: Anaerococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Anaerococcus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Anaerococcus < Family = Peptoniphilaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.151 Genus: Ezakiella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Ezakiella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Ezakiella < Family = Peptoniphilaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.152 Genus: Fenollaria

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Fenollaria |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Fenollaria < Family = Peptoniphilaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.153 Genus: Finegoldia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Finegoldia |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Finegoldia < Family = Peptoniphilaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.154 Genus: Gallicola

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Gallicola |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Gallicola < Family = Peptoniphilaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.155 Genus: Helcococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Helcococcus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Helcococcus < Family = Peptoniphilaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.156 Genus: Kallipyga

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Kallipyga |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Kallipyga < Family = Peptoniphilaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.157 Genus: Murdochiella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Murdochiella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Murdochiella < Family = Peptoniphilaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.158 Genus: Parvimonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Parvimonas |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Parvimonas < Family = Peptoniphilaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.159 Genus: Peptoniphilus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Peptoniphilus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Peptoniphilus < Family = Peptoniphilaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.160 Genus: unclassified_Peptoniphilaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: unclassified_Peptoniphilaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Peptoniphilaceae < Family = Peptoniphilaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.161 Genus: Criibacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Criibacterium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Criibacterium < Family = Peptostreptococcaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.162 Genus: Filifactor

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Filifactor |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Filifactor < Family = Peptostreptococcaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.163 Genus: Paeniclostridium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Paeniclostridium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Paeniclostridium < Family = Peptostreptococcaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.164 Genus: Paraclostridium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Paraclostridium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Paraclostridium < Family = Peptostreptococcaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.165 Genus: Peptacetobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Peptacetobacter |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Peptacetobacter < Family = Peptostreptococcaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.166 Genus: Peptoanaerobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Peptoanaerobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Peptoanaerobacter < Family = Peptostreptococcaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.167 Genus: Peptostreptococcaceae_incertae_sedis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Peptostreptococcaceae_incertae_sedis |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Peptostreptococcaceae_incertae_sedis < Family = Peptostreptococcaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.168 Genus: Peptostreptococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Peptostreptococcus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Peptostreptococcus < Family = Peptostreptococcaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.169 Genus: Romboutsia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Romboutsia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Romboutsia < Family = Peptostreptococcaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.170 Genus: Terrisporobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Terrisporobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Terrisporobacter < Family = Peptostreptococcaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.171 Genus: unclassified_Peptostreptococcaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: unclassified_Peptostreptococcaceae |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Peptostreptococcaceae < Family = Peptostreptococcaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.172 Genus: Agathobaculum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Agathobaculum |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Agathobaculum < Family = Ruminococcaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.173 Genus: Anaeromassilibacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Anaeromassilibacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Anaeromassilibacillus < Family = Ruminococcaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.174 Genus: Anaerotruncus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Anaerotruncus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Anaerotruncus < Family = Ruminococcaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.175 Genus: Butyricicoccus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Butyricicoccus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Butyricicoccus < Family = Ruminococcaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.176 Genus: Clostridium IV

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Clostridium IV |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Clostridium IV < Family = Ruminococcaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.177 Genus: Dysosmobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Dysosmobacter |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Dysosmobacter < Family = Ruminococcaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.178 Genus: Faecalibacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Faecalibacterium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Faecalibacterium < Family = Ruminococcaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.179 Genus: Fastidiosipila

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Fastidiosipila |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Fastidiosipila < Family = Ruminococcaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.180 Genus: Flintibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Flintibacter |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Flintibacter < Family = Ruminococcaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.181 Genus: Gemmiger

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Gemmiger |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Gemmiger < Family = Ruminococcaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.182 Genus: Intestinimonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Intestinimonas |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Intestinimonas < Family = Ruminococcaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.183 Genus: Lawsonibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Lawsonibacter |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Lawsonibacter < Family = Ruminococcaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.184 Genus: Negativibacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Negativibacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Negativibacillus < Family = Ruminococcaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.185 Genus: Neglecta

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Neglecta |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Neglecta < Family = Ruminococcaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.186 Genus: Oscillibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Oscillibacter |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Oscillibacter < Family = Ruminococcaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.187 Genus: Paludicola

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Paludicola |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Paludicola < Family = Ruminococcaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.188 Genus: Pseudobacteroides

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Pseudobacteroides |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Pseudobacteroides < Family = Ruminococcaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.189 Genus: Ruminiclostridium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Ruminiclostridium |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Ruminiclostridium < Family = Ruminococcaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.190 Genus: Ruminococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Ruminococcus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Ruminococcus < Family = Ruminococcaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.191 Genus: Ruthenibacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Ruthenibacterium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Ruthenibacterium < Family = Ruminococcaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.192 Genus: Saccharofermentans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Saccharofermentans |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Saccharofermentans < Family = Ruminococcaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.193 Genus: Subdoligranulum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Subdoligranulum |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Subdoligranulum < Family = Ruminococcaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.194 Genus: unclassified_Ruminococcaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: unclassified_Ruminococcaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Ruminococcaceae < Family = Ruminococcaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.195 Genus: Symbiobacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Symbiobacterium |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Symbiobacterium < Family = Symbiobacteriaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.196 Genus: Syntrophomonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Syntrophomonas |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Syntrophomonas < Family = Syntrophomonadaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.197 Genus: Schnuerera

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Schnuerera |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Schnuerera < Family = Tissierellaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.198 Genus: Tissierella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Tissierella |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Tissierella < Family = Tissierellaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.199 Genus: unclassified_Tissierellaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: unclassified_Tissierellaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Tissierellaceae < Family = Tissierellaceae < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.200 Genus: unclassified_Clostridiales

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: unclassified_Clostridiales |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Clostridiales < Family = unclassified_Clostridiales < Order = Clostridiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.201 Genus: Halanaerobium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Halanaerobium |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Halanaerobium < Family = Halanaerobiaceae < Order = Halanaerobiales < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.202 Genus: unclassified_Clostridia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: unclassified_Clostridia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Clostridia < Family = unclassified_Clostridia < Order = unclassified_Clostridia < Class = Clostridia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.203 Genus: Erysipelatoclostridium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Erysipelatoclostridium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Erysipelatoclostridium < Family = Erysipelatoclostridiaceae < Order = Erysipelotrichales < Class = Erysipelotrichia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.204 Genus: Bulleidia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Bulleidia |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Bulleidia < Family = Erysipelotrichaceae < Order = Erysipelotrichales < Class = Erysipelotrichia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.205 Genus: Catenibacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Catenibacterium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Catenibacterium < Family = Erysipelotrichaceae < Order = Erysipelotrichales < Class = Erysipelotrichia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.206 Genus: Clostridium XVIII

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Clostridium XVIII |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Clostridium XVIII < Family = Erysipelotrichaceae < Order = Erysipelotrichales < Class = Erysipelotrichia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.207 Genus: Erysipelothrix

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Erysipelothrix |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Erysipelothrix < Family = Erysipelotrichaceae < Order = Erysipelotrichales < Class = Erysipelotrichia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.208 Genus: Faecalibacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Faecalibacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Faecalibacillus < Family = Erysipelotrichaceae < Order = Erysipelotrichales < Class = Erysipelotrichia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.209 Genus: Holdemanella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Holdemanella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Holdemanella < Family = Erysipelotrichaceae < Order = Erysipelotrichales < Class = Erysipelotrichia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.210 Genus: Holdemania

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Holdemania |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Holdemania < Family = Erysipelotrichaceae < Order = Erysipelotrichales < Class = Erysipelotrichia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.211 Genus: Solobacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Solobacterium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Solobacterium < Family = Erysipelotrichaceae < Order = Erysipelotrichales < Class = Erysipelotrichia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.212 Genus: Turicibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Turicibacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Turicibacter < Family = Erysipelotrichaceae < Order = Erysipelotrichales < Class = Erysipelotrichia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.213 Genus: unclassified_Erysipelotrichaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: unclassified_Erysipelotrichaceae |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Erysipelotrichaceae < Family = Erysipelotrichaceae < Order = Erysipelotrichales < Class = Erysipelotrichia < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.214 Genus: Acidaminococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Acidaminococcus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Acidaminococcus < Family = Acidaminococcaceae < Order = Acidaminococcales < Class = Negativicutes < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.215 Genus: Phascolarctobacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Phascolarctobacterium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Phascolarctobacterium < Family = Acidaminococcaceae < Order = Acidaminococcales < Class = Negativicutes < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.216 Genus: Succiniclasticum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Succiniclasticum |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Succiniclasticum < Family = Acidaminococcaceae < Order = Acidaminococcales < Class = Negativicutes < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.217 Genus: Anaerovibrio

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Anaerovibrio |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Anaerovibrio < Family = Selenomonadaceae < Order = Selenomonadales < Class = Negativicutes < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.218 Genus: Centipeda

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Centipeda |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Centipeda < Family = Selenomonadaceae < Order = Selenomonadales < Class = Negativicutes < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.219 Genus: Megamonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Megamonas |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Megamonas < Family = Selenomonadaceae < Order = Selenomonadales < Class = Negativicutes < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.220 Genus: Mitsuokella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Mitsuokella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Mitsuokella < Family = Selenomonadaceae < Order = Selenomonadales < Class = Negativicutes < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.221 Genus: Schwartzia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Schwartzia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Schwartzia < Family = Selenomonadaceae < Order = Selenomonadales < Class = Negativicutes < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.222 Genus: Selenomonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Selenomonas |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Selenomonas < Family = Selenomonadaceae < Order = Selenomonadales < Class = Negativicutes < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.223 Genus: unclassified_Selenomonadaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: unclassified_Selenomonadaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Selenomonadaceae < Family = Selenomonadaceae < Order = Selenomonadales < Class = Negativicutes < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.224 Genus: Pelosinus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Pelosinus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Pelosinus < Family = Sporomusaceae < Order = Selenomonadales < Class = Negativicutes < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.225 Genus: unclassified_Selenomonadales

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: unclassified_Selenomonadales |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Selenomonadales < Family = unclassified_Selenomonadales < Order = Selenomonadales < Class = Negativicutes < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.226 Genus: Allisonella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Allisonella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Allisonella < Family = Veillonellaceae < Order = Veillonellales < Class = Negativicutes < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.227 Genus: Anaeroglobus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Anaeroglobus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Anaeroglobus < Family = Veillonellaceae < Order = Veillonellales < Class = Negativicutes < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.228 Genus: Dialister

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Dialister |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Dialister < Family = Veillonellaceae < Order = Veillonellales < Class = Negativicutes < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.229 Genus: Megasphaera

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Megasphaera |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Megasphaera < Family = Veillonellaceae < Order = Veillonellales < Class = Negativicutes < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.230 Genus: Negativicoccus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Negativicoccus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Negativicoccus < Family = Veillonellaceae < Order = Veillonellales < Class = Negativicutes < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.231 Genus: Veillonella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: Veillonella |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Veillonella < Family = Veillonellaceae < Order = Veillonellales < Class = Negativicutes < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.232 Genus: unclassified_Veillonellaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: unclassified_Veillonellaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Veillonellaceae < Family = Veillonellaceae < Order = Veillonellales < Class = Negativicutes < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.233 Genus: unclassified_Negativicutes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: unclassified_Negativicutes |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Negativicutes < Family = unclassified_Negativicutes < Order = unclassified_Negativicutes < Class = Negativicutes < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.3.1.14.234 Genus: unclassified_Firmicutes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 1, p. 3928 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Firmicutes |
| **Title** | Genus: unclassified_Firmicutes |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Firmicutes < Family = unclassified_Firmicutes < Order = unclassified_Firmicutes < Class = unclassified_Firmicutes < Phylum = Firmicutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4 NAKO-423 Nasal microbiome 2

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Results data from biosample analyses, p. 3773 (Project) |
| **Name** | NAKO-423 Nasal microbiome 2 |
| **Title** | Result data from NAKO-423 Nasal microbiome, part 2 |
| **Description** | NAKO-423: A. Karch et al - Nasal microbiome - quality, method comparison, cross-organ communication and determinants of composition |
| **Unique identifier** | ua00423b |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 2,072 | 2,072 | 06/12/2023 | 06/12/2023 | 0 |
| Calibration study | 11 | 11 | 06/12/2023 | 06/12/2023 | 0 |

#### 9.1.4.1 Bacteria

Domain: Bacteria

##### 9.1.4.1.1 Fusobacteria

Phylum: Fusobacteria

###### 9.1.4.1.1.1 Genus: Fusobacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Fusobacteria |
| **Title** | Genus: Fusobacterium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Fusobacterium < Family = Fusobacteriaceae < Order = Fusobacteriales < Class = Fusobacteriia < Phylum = Fusobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.1.2 Genus: unclassified_Fusobacteriaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Fusobacteria |
| **Title** | Genus: unclassified_Fusobacteriaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Fusobacteriaceae < Family = Fusobacteriaceae < Order = Fusobacteriales < Class = Fusobacteriia < Phylum = Fusobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.1.3 Genus: Leptotrichia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Fusobacteria |
| **Title** | Genus: Leptotrichia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Leptotrichia < Family = Leptotrichiaceae < Order = Fusobacteriales < Class = Fusobacteriia < Phylum = Fusobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.1.4 Genus: Sneathia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Fusobacteria |
| **Title** | Genus: Sneathia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Sneathia < Family = Leptotrichiaceae < Order = Fusobacteriales < Class = Fusobacteriia < Phylum = Fusobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.1.5 Genus: Streptobacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Fusobacteria |
| **Title** | Genus: Streptobacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Streptobacillus < Family = Leptotrichiaceae < Order = Fusobacteriales < Class = Fusobacteriia < Phylum = Fusobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.1.6 Genus: unclassified_Leptotrichiaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Fusobacteria |
| **Title** | Genus: unclassified_Leptotrichiaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Leptotrichiaceae < Family = Leptotrichiaceae < Order = Fusobacteriales < Class = Fusobacteriia < Phylum = Fusobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.2 Gemmatimonadetes

Phylum: Gemmatimonadetes

#### 9.1.4.1.2.1 Genus: Gemmatimonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Gemmatimonadetes |
| **Title** | Genus: Gemmatimonas |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Gemmatimonas < Family = Gemmatimonadaceae < Order = Gemmatimonadales < Class = Gemmatimonadetes < Phylum = Gemmatimonadetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.2.2 Genus: Roseisolibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Gemmatimonadetes |
| **Title** | Genus: Roseisolibacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Roseisolibacter < Family = Gemmatimonadaceae < Order = Gemmatimonadales < Class = Gemmatimonadetes < Phylum = Gemmatimonadetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.2.3 Genus: unclassified_Gemmatimonadaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Gemmatimonadetes |
| **Title** | Genus: unclassified_Gemmatimonadaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Gemmatimonadaceae < Family = Gemmatimonadaceae < Order = Gemmatimonadales < Class = Gemmatimonadetes < Phylum = Gemmatimonadetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.2.4 Genus: Longimicrobium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Gemmatimonadetes |
| **Title** | Genus: Longimicrobium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Longimicrobium < Family = Longimicrobiaceae < Order = Longimicrobiales < Class = Longimicrobia < Phylum = Gemmatimonadetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.2.5 Genus: unclassified_Gemmatimonadetes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Gemmatimonadetes |
| **Title** | Genus: unclassified_Gemmatimonadetes |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Gemmatimonadetes < Family = unclassified_Gemmatimonadetes < Order = unclassified_Gemmatimonadetes < Class = unclassified_Gemmatimonadetes < Phylum = Gemmatimonadetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: For evaluation, ALL(!) variables from the Bacteria domain must be considered for analysis, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.3 Latescibacteria

Phylum: Latescibacteria

##### 9.1.4.1.3.1 Genus: Latescibacteria_genera_incertae_sedis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Latescibacteria |
| **Title** | Genus: Latescibacteria_genera_incertae_sedis |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Latescibacteria_genera_incertae_sedis < Family = unclassified_Latescibacteria < Order = unclassified_Latescibacteria < Class = unclassified_Latescibacteria < Phylum = Latescibacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.4 Nitrospirae

Phylum: Nitrospirae

##### 9.1.4.1.4.1 Genus: Nitrospira

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Nitrospirae |
| **Title** | Genus: Nitrospira |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Nitrospira < Family = Nitrospiraceae < Order = Nitrospirales < Class = Nitrospira < Phylum = Nitrospirae \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |

| | |
|---|---|
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.5 Parcubacteria

Phylum: Parcubacteria

##### 9.1.4.1.5.1 Genus: Parcubacteria_genera_incertae_sedis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Parcubacteria |
| **Title** | Genus: Parcubacteria_genera_incertae_sedis |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Parcubacteria_genera_incertae_sedis < Family = unclassified_Parcubacteria < Order = unclassified_Parcubacteria < Class = unclassified_Parcubacteria < Phylum = Parcubacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: For evaluation, ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.6 Planctomycetes

Phylum: Planctomycetes

##### 9.1.4.1.6.1 Genus: Algisphaera

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Planctomycetes |
| **Title** | Genus: Algisphaera |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Algisphaera < Family = Phycisphaeraceae < Order = Phycisphaerales < Class = Phycisphaerae < Phylum = Planctomycetes \| Method: Gene analysis of the V3/V4 region of the 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

##### 9.1.4.1.6.2 Genus: unclassified_Phycisphaeraceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |

| | |
|---|---|
| **In subsection 1** | Planctomycetes |
| **Title** | Genus: unclassified_Phycisphaeraceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Phycisphaeraceae < Family = Phycisphaeraceae < Order = Phycisphaerales < Class = Phycisphaerae < Phylum = Planctomycetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.6.3 Genus: Tepidisphaera

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Planctomycetes |
| **Title** | Genus: Tepidisphaera |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Tepidisphaera < Family = Tepidisphaeraceae < Order = Tepidisphaerales < Class = Phycisphaerae < Phylum = Planctomycetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.6.4 Genus: unclassified_Phycisphaerae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Planctomycetes |
| **Title** | Genus: unclassified_Phycisphaerae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Phycisphaerae < Family = unclassified_Phycisphaerae < Order = unclassified_Phycisphaerae < Class = Phycisphaerae < Phylum = Planctomycetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for analysis, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.6.5 Genus: Lacipirellula

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Planctomycetes |

| | |
|---|---|
| **Title** | Genus: Lacipirellula |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Lacipirellula < Family = Lacipirellulaceae < Order = Pirellulales < Class = Planctomycetacia < Phylum = Planctomycetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.6.6 Genus: unclassified_Thermoguttaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Planctomycetes |
| **Title** | Genus: unclassified_Thermoguttaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Thermoguttaceae < Family = Thermoguttaceae < Order = Pirellulales < Class = Planctomycetacia < Phylum = Planctomycetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.6.7 Genus: unclassified_Pirellulales

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Planctomycetes |
| **Title** | Genus: unclassified_Pirellulales |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Pirellulales < Family = unclassified_Pirellulales < Order = Pirellulales < Class = Planctomycetacia < Phylum = Planctomycetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.6.8 Genus: Gemmata

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Planctomycetes |
| **Title** | Genus: Gemmata |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Gemmata < Family = Gemmataceae < Order = Planctomycetales < Class = Planctomycetacia < Phylum = Planctomycetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.6.9 Genus: unclassified_Gemmataceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Planctomycetes |
| **Title** | Genus: unclassified_Gemmataceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Gemmataceae < Family = Gemmataceae < Order = Planctomycetales < Class = Planctomycetacia < Phylum = Planctomycetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.6.10 Genus: Aquisphaera

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Planctomycetes |
| **Title** | Genus: Aquisphaera |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Aquisphaera < Family = Isosphaeraceae < Order = Planctomycetales < Class = Planctomycetacia < Phylum = Planctomycetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.6.11 Genus: Singulisphaera

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Planctomycetes |
| **Title** | Genus: Singulisphaera |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Singulisphaera < Family = Isosphaeraceae < Order = Planctomycetales < Class = Planctomycetacia < Phylum = Planctomycetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.6.12 Genus: unclassified_Isosphaeraceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Planctomycetes |
| **Title** | Genus: unclassified_Isosphaeraceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Isosphaeraceae < Family = Isosphaeraceae < Order = Planctomycetales < Class = Planctomycetacia < Phylum = Planctomycetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.6.13 Genus: unclassified_Planctomycetaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Planctomycetes |
| **Title** | Genus: unclassified_Planctomycetaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Planctomycetaceae < Family = Planctomycetaceae < Order = Planctomycetales < Class = Planctomycetacia < Phylum = Planctomycetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.6.14 Genus: unclassified_Planctomycetales

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Planctomycetes |
| **Title** | Genus: unclassified_Planctomycetales |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Planctomycetales < Family = unclassified_Planctomycetales < Order = Planctomycetales < Class = Planctomycetacia < Phylum = Planctomycetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.6.15 Genus: unclassified_Planctomycetacia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Planctomycetes |
| **Title** | Genus: unclassified_Planctomycetacia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Planctomycetacia < Family = unclassified_Planctomycetacia < Order = unclassified_Planctomycetacia < Class = Planctomycetacia < Phylum = Planctomycetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: For evaluation ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.6.16 Genus: unclassified_Planctomycetes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Planctomycetes |
| **Title** | Genus: unclassified_Planctomycetes |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Planctomycetes < Family = unclassified_Planctomycetes < Order = unclassified_Planctomycetes < Class = unclassified_Planctomycetes < Phylum = Planctomycetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for analysis, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7 Proteobacteria

Phylum: Proteobacteria

#### 9.1.4.1.7.1 Genus: Asticcacaulis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Asticcacaulis |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Asticcacaulis < Family = Caulobacteraceae < Order = Caulobacterales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.7.2 Genus: Brevundimonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Brevundimonas |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Brevundimonas < Family = Caulobacteraceae < Order = Caulobacterales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.7.3 Genus: Caulobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Caulobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Caulobacter < Family = Caulobacteraceae < Order = Caulobacterales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.7.4 Genus: Phenylobacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |

| | |
|---|---|
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Phenylobacterium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Phenylobacterium< Family = Caulobacteraceae < Order = Caulobacterales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.7.5 Genus: unclassified_Caulobacteraceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Caulobacteraceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Caulobacteraceae < Family = Caulobacteraceae < Order = Caulobacterales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.7.6 Genus: Asprobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Asprobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Asprobacter < Family = Hyphomonadaceae < Order = Caulobacterales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.7.7 Genus: Alsobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |

| | |
|---|---|
| **Title** | Genus: Alsobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Alsobacter < Family = Alsobacteraceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.7.8 Genus: Aureimonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Aureimonas |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Aureimonas < Family = Aurantimonadaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.7.9 Genus: unclassified_Aurantimonadaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Aurantimonadaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Aurantimonadaceae < Family = Aurantimonadaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.7.10 Genus: Methylocapsa

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Methylocapsa |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Methylocapsa < Family = Beijerinckiaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.7.11 Genus: unclassified_Beijerinckiaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Beijerinckiaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Beijerinckiaceae < Family = Beijerinckiaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.7.12 Genus: Bosea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Bosea |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Bosea < Family = Boseaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.7.13 Genus: Bradyrhizobium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Bradyrhizobium |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Bradyrhizobium < Family = Bradyrhizobiaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.14 Genus: Pseudorhodoplanes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Pseudorhodoplanes |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Pseudorhodoplanes < Family = Bradyrhizobiaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.15 Genus: Rhodopseudomonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Rhodopseudomonas |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Rhodopseudomonas < Family = Bradyrhizobiaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.16 Genus: Salinarimonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Salinarimonas |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Salinarimonas < Family = Bradyrhizobiaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.7.17 Genus: unclassified_Bradyrhizobiaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Bradyrhizobiaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Bradyrhizobiaceae < Family = Bradyrhizobiaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.7.18 Genus: Brucella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Brucella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Brucella < Family = Brucellaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.7.19 Genus: Pseudochrobactrum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Pseudochrobactrum |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Pseudochrobactrum < Family = Brucellaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.7.20 Genus: unclassified_Brucellaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Brucellaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Brucellaceae < Family = Brucellaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.7.21 Genus: Chelatococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Chelatococcus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Chelatococcus < Family = Chelatococcaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.7.22 Genus: Devosia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Devosia |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Devosia < Family = Devosiaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.7.23 Genus: unclassified_Devosiaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Devosiaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Devosiaceae < Family = Devosiaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.7.24 Genus: Hyphomicrobium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Hyphomicrobium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Hyphomicrobium < Family = Hyphomicrobiaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.7.25 Genus: Pedomicrobium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Pedomicrobium |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Pedomicrobium < Family = Hyphomicrobiaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.26 Genus: unclassified_Hyphomicrobiaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Hyphomicrobiaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Hyphomicrobiaceae < Family = Hyphomicrobiaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.27 Genus: Kaistia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Kaistia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Kaistia < Family = Kaistiaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.28 Genus: Enterovirga

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Enterovirga |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Enterovirga < Family = Methylobacteriaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.29 Genus: Methylobacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Methylobacterium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Methylobacterium < Family = Methylobacteriaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.30 Genus: Methylorubrum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Methylorubrum |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Methylorubrum < Family = Methylobacteriaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.31 Genus: Microvirga

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Microvirga |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Microvirga < Family = Methylobacteriaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.32 Genus: Psychroglaciecola

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Psychroglaciecola |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Psychroglaciecola < Family = Methylobacteriaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.33 Genus: unclassified_Methylobacteriaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Methylobacteriaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Methylobacteriaceae < Family = Methylobacteriaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.34 Genus: Methylopila

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Methylopila |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Methylopila < Family = Methylocystaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.35 Genus: unclassified_Methylocystaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Methylocystaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Methylocystaceae < Family = Methylocystaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.36 Genus: Aminobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Aminobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Aminobacter < Family = Phyllobacteriaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.37 Genus: Mesorhizobium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Mesorhizobium |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Mesorhizobium < Family = Phyllobacteriaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.38 Genus: unclassified_Phyllobacteriaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Phyllobacteriaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Phyllobacteriaceae < Family = Phyllobacteriaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.39 Genus: Pleomorphomonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Pleomorphomonas |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Pleomorphomonas < Family = Pleomorphomonadaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.40 Genus: Agrobacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Agrobacterium |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Agrobacterium < Family = Rhizobiaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.41 Genus: Allorhizobium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Allorhizobium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Allorhizobium < Family = Rhizobiaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.42 Genus: Neorhizobium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Neorhizobium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Neorhizobium < Family = Rhizobiaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.43 Genus: Pararhizobium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Pararhizobium |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Pararhizobium < Family = Rhizobiaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.44 Genus: Rhizobium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Rhizobium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Rhizobium < Family = Rhizobiaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.45 Genus: Shinella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Shinella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Shinella < Family = Rhizobiaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.46 Genus: unclassified_Rhizobiaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Rhizobiaceae |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Rhizobiaceae < Family = Rhizobiaceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.47 Genus: Ancylobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Ancylobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Ancylobacter < Family = Xanthobacteraceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.48 Genus: Labrys

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Labrys |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Labrys < Family = Xanthobacteraceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.49 Genus: Xanthobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Xanthobacter |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Xanthobacter < Family = Xanthobacteraceae < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.50 Genus: unclassified_Rhizobiales

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Rhizobiales |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Rhizobiales < Family = unclassified_Rhizobiales < Order = Rhizobiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.51 Genus: Amaricoccus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Amaricoccus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Amaricoccus < Family = Rhodobacteraceae < Order = Rhodobacterales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.52 Genus: Cereibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Cereibacter |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Cereibacter < Family = Rhodobacteraceae < Order = Rhodobacterales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.53 Genus: Gemmobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Gemmobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Gemmobacter < Family = Rhodobacteraceae < Order = Rhodobacterales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.54 Genus: Haematobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Haematobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Haematobacter < Family = Rhodobacteraceae < Order = Rhodobacterales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.55 Genus: Halodurantibacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Halodurantibacterium |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Halodurantibacterium < Family = Rhodobacteraceae < Order = Rhodobacterales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.56 Genus: Palleronia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Palleronia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Palleronia < Family = Rhodobacteraceae < Order = Rhodobacterales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.57 Genus: Paracoccus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Paracoccus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Paracoccus < Family = Rhodobacteraceae < Order = Rhodobacterales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.58 Genus: Rhodobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Rhodobacter |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Rhodobacter < Family = Rhodobacteraceae < Order = Rhodobacterales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.7.59 Genus: Rubellimicrobium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Rubellimicrobium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Rubellimicrobium < Family = Rhodobacteraceae < Order = Rhodobacterales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.7.60 Genus: Sinirhodobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Sinirhodobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Sinirhodobacter < Family = Rhodobacteraceae < Order = Rhodobacterales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.7.61 Genus: unclassified_Rhodobacteraceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Rhodobacteraceae |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Rhodobacteraceae < Family = Rhodobacteraceae < Order = Rhodobacterales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.62 Genus: Acidocella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Acidocella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Acidocella < Family = Acetobacteraceae < Order = Rhodospirillales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.63 Genus: Belnapia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Belnapia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Belnapia < Family = Acetobacteraceae < Order = Rhodospirillales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.64 Genus: Craurococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Craurococcus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Craurococcus < Family = Acetobacteraceae < Order = Rhodospirillales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.65 Genus: Gluconobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Gluconobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Gluconobacter < Family = Acetobacteraceae < Order = Rhodospirillales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.66 Genus: Komagataeibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Komagataeibacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Komagataeibacter < Family = Acetobacteraceae < Order = Rhodospirillales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.67 Genus: Paracraurococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Paracraurococcus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Paracraurococcus < Family = Acetobacteraceae < Order = Rhodospirillales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.68 Genus: Rhodovarius

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Rhodovarius |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Rhodovarius < Family = Acetobacteraceae < Order = Rhodospirillales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.69 Genus: Roseomonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Roseomonas |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Roseomonas < Family = Acetobacteraceae < Order = Rhodospirillales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.70 Genus: unclassified_Acetobacteraceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Acetobacteraceae |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Acetobacteraceae < Family = Acetobacteraceae < Order = Rhodospirillales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.71 Genus: Azospirillum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Azospirillum |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Azospirillum < Family = Azospirillaceae < Order = Rhodospirillales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.72 Genus: Skermanella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Skermanella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Skermanella < Family = Azospirillaceae < Order = Rhodospirillales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.73 Genus: unclassified_Azospirillaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Azospirillaceae |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Azospirillaceae < Family = Azospirillaceae < Order = Rhodospirillales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.74 Genus: Arboricoccus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Arboricoccus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Arboricoccus < Family = Geminicoccaceae < Order = Rhodospirillales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.75 Genus: Defluviicoccus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Defluviicoccus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Defluviicoccus < Family = Geminicoccaceae < Order = Rhodospirillales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.76 Genus: Geminicoccus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Geminicoccus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Geminicoccus < Family = Geminicoccaceae < Order = Rhodospirillales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.77 Genus: unclassified_Geminicoccaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Geminicoccaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Geminicoccaceae < Family = Geminicoccaceae < Order = Rhodospirillales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.78 Genus: Reyranella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Reyranella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Reyranella < Family = Reyranellaceae < Order = Rhodospirillales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.79 Genus: Magnetospirillum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Magnetospirillum |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Magnetospirillum < Family = Rhodospirillaceae < Order = Rhodospirillales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.80 Genus: unclassified_Rhodospirillaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Rhodospirillaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Rhodospirillaceae < Family = Rhodospirillaceae < Order = Rhodospirillales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.81 Genus: Constrictibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Constrictibacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Constrictibacter < Family = Stellaceae < Order = Rhodospirillales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.82 Genus: unclassified_Rhodospirillales

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Rhodospirillales |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Rhodospirillales < Family = unclassified_Rhodospirillales < Order = Rhodospirillales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.7.83 Genus: Rickettsia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Rickettsia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Rickettsia < Family = Rickettsiaceae < Order = Rickettsiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.7.84 Genus: unclassified_Rickettsiales

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Rickettsiales |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Rickettsiales < Family = unclassified_Rickettsiales < Order = Rickettsiales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.7.85 Genus: Altererythrobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Altererythrobacter |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Altererythrobacter < Family = Erythrobacteraceae < Order = Sphingomonadales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.86 Genus: Croceibacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Croceibacterium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Croceibacterium < Family = Erythrobacteraceae < Order = Sphingomonadales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.87 Genus: Erythrobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Erythrobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Erythrobacter < Family = Erythrobacteraceae < Order = Sphingomonadales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.88 Genus: Novosphingobium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Novosphingobium |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Novosphingobium < Family = Erythrobacteraceae < Order = Sphingomonadales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.89 Genus: Porphyrobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Porphyrobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Porphyrobacter < Family = Erythrobacteraceae < Order = Sphingomonadales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.90 Genus: unclassified_Erythrobacteraceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Erythrobacteraceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Erythrobacteraceae < Family = Erythrobacteraceae < Order = Sphingomonadales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.91 Genus: Allosphingosinicella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Allosphingosinicella |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Allosphingosinicella < Family = Sphingomonadaceae < Order = Sphingomonadales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.92 Genus: Blastomonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Blastomonas |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Blastomonas < Family = Sphingomonadaceae < Order = Sphingomonadales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.93 Genus: Rhizorhabdus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Rhizorhabdus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Rhizorhabdus < Family = Sphingomonadaceae < Order = Sphingomonadales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.94 Genus: Sphingobium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Sphingobium |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Sphingobium < Family = Sphingomonadaceae < Order = Sphingomonadales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.95 Genus: Sphingomonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Sphingomonas |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Sphingomonas < Family = Sphingomonadaceae < Order = Sphingomonadales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.96 Genus: Sphingopyxis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Sphingopyxis |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Sphingopyxis < Family = Sphingomonadaceae < Order = Sphingomonadales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.97 Genus: Sphingorhabdus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Sphingorhabdus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Sphingorhabdus < Family = Sphingomonadaceae < Order = Sphingomonadales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.98 Genus: Sphingosinithalassobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Sphingosinithalassobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Sphingosinithalassobacter < Family = Sphingomonadaceae < Order = Sphingomonadales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.99 Genus: unclassified_Sphingomonadaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Sphingomonadaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Sphingomonadaceae < Family = Sphingomonadaceae < Order = Sphingomonadales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.100 Genus: Polymorphobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Polymorphobacter |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Polymorphobacter < Family = Sphingosinicellaceae < Order = Sphingomonadales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.101 Genus: Sandaracinobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Sandaracinobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Sandaracinobacter < Family = Sphingosinicellaceae < Order = Sphingomonadales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.102 Genus: unclassified_Sphingosinicellaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Sphingosinicellaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Sphingosinicellaceae < Family = Sphingosinicellaceae < Order = Sphingomonadales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.103 Genus: unclassified_Sphingomonadales

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Sphingomonadales |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Sphingomonadales < Family = unclassified_Sphingomonadales < Order = Sphingomonadales < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.104 Genus: unclassified_Alphaproteobacteria

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Alphaproteobacteria |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Alphaproteobacteria < Family = unclassified_Alphaproteobacteria < Order = unclassified_Alphaproteobacteria < Class = Alphaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.105 Genus: Achromobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Achromobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Achromobacter < Family = Alcaligenaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.106 Genus: Bordetella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Bordetella |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Bordetella < Family = Alcaligenaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.107 Genus: Derxia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Derxia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Derxia < Family = Alcaligenaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.108 Genus: Oligella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Oligella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Oligella < Family = Alcaligenaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.109 Genus: Pelistega

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Pelistega |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Pelistega < Family = Alcaligenaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.110 Genus: Pigmentiphaga

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Pigmentiphaga |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Pigmentiphaga < Family = Alcaligenaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.111 Genus: unclassified_Alcaligenaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Alcaligenaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Alcaligenaceae < Family = Alcaligenaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.112 Genus: Burkholderia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Burkholderia |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Burkholderia < Family = Burkholderiaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.113 Genus: Caballeronia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Caballeronia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Caballeronia < Family = Burkholderiaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.114 Genus: Cupriavidus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Cupriavidus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Cupriavidus < Family = Burkholderiaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.115 Genus: Lautropia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Lautropia |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Lautropia < Family = Burkholderiaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.116 Genus: Limnobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Limnobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Limnobacter < Family = Burkholderiaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.117 Genus: Pandoraea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Pandoraea |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Pandoraea < Family = Burkholderiaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.118 Genus: Paraburkholderia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Paraburkholderia |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Paraburkholderia < Family = Burkholderiaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.119 Genus: Ralstonia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Ralstonia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Ralstonia < Family = Burkholderiaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.120 Genus: unclassified_Burkholderiaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Burkholderiaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Burkholderiaceae < Family = Burkholderiaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.121 Genus: Paucibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Paucibacter |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Paucibacter < Family = Burkholderiales_incertae_sedis < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.122 Genus: Acidovorax

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Acidovorax |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Acidovorax < Family = Comamonadaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.123 Genus: Aquabacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Aquabacterium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Aquabacterium < Family = Comamonadaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.124 Genus: Comamonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Comamonas |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Comamonas < Family = Comamonadaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.125 Genus: Curvibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Curvibacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Curvibacter < Family = Comamonadaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.126 Genus: Delftia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Delftia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Delftia < Family = Comamonadaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.127 Genus: Hydrogenophaga

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Hydrogenophaga |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Hydrogenophaga < Family = Comamonadaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.128 Genus: Lampropedia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Lampropedia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Lampropedia < Family = Comamonadaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.129 Genus: Ottowia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Ottowia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Ottowia < Family = Comamonadaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.130 Genus: Pelomonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Pelomonas |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Pelomonas < Family = Comamonadaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.131 Genus: Polaromonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Polaromonas |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Polaromonas < Family = Comamonadaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.132 Genus: Pseudorhodoferax

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Pseudorhodoferax |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Pseudorhodoferax < Family = Comamonadaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.133 Genus: Ramlibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Ramlibacter |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Ramlibacter < Family = Comamonadaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.134 Genus: Rhizobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Rhizobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Rhizobacter < Family = Comamonadaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.135 Genus: Schlegelella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Schlegelella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Schlegelella < Family = Comamonadaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.136 Genus: Tepidimonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Tepidimonas |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Tepidimonas < Family = Comamonadaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.137 Genus: Variovorax

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Variovorax |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Variovorax < Family = Comamonadaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.138 Genus: unclassified_Comamonadaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Comamonadaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Comamonadaceae < Family = Comamonadaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.139 Genus: Duganella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Duganella |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Duganella < Family = Oxalobacteraceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.140 Genus: Herbaspirillum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Herbaspirillum |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Herbaspirillum < Family = Oxalobacteraceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.141 Genus: Janthinobacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Janthinobacterium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Janthinobacterium < Family = Oxalobacteraceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.142 Genus: Massilia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Massilia |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Massilia < Family = Oxalobacteraceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.143 Genus: Noviherbaspirillum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Noviherbaspirillum |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Noviherbaspirillum < Family = Oxalobacteraceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.144 Genus: Oxalicibacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Oxalicibacterium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Oxalicibacterium < Family = Oxalobacteraceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.145 Genus: unclassified_Oxalobacteraceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Oxalobacteraceae |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Oxalobacteraceae < Family = Oxalobacteraceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.146 Genus: Duodenibacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Duodenibacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Duodenibacillus < Family = Sutterellaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.147 Genus: Parasutterella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Parasutterella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Parasutterella < Family = Sutterellaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.148 Genus: Sutterella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Sutterella |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Sutterella < Family = Sutterellaceae < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.149 Genus: unclassified_Burkholderiales

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Burkholderiales |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Burkholderiales < Family = unclassified_Burkholderiales < Order = Burkholderiales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.150 Genus: Vogesella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Vogesella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Vogesella < Family = Chromobacteriaceae < Order = Neisseriales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.151 Genus: Bergeriella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Bergeriella |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Bergeriella < Family = Neisseriaceae < Order = Neisseriales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.152 Genus: Conchiformibius

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Conchiformibius |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Conchiformibius < Family = Neisseriaceae < Order = Neisseriales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.153 Genus: Eikenella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Eikenella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Eikenella < Family = Neisseriaceae < Order = Neisseriales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.154 Genus: Kingella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Kingella |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Kingella < Family = Neisseriaceae < Order = Neisseriales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.155 Genus: Neisseria

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Neisseria |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Neisseria < Family = Neisseriaceae < Order = Neisseriales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.156 Genus: Simonsiella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Simonsiella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Simonsiella < Family = Neisseriaceae < Order = Neisseriales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.157 Genus: unclassified_Neisseriaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Neisseriaceae |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Neisseriaceae < Family = Neisseriaceae < Order = Neisseriales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.158 Genus: unclassified_Neisseriales

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Neisseriales |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Neisseriales < Family = unclassified_Neisseriales < Order = Neisseriales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.159 Genus: Gallionella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Gallionella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Gallionella < Family = Gallionellaceae < Order = Nitrosomonadales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.160 Genus: unclassified_Gallionellaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Gallionellaceae |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Gallionellaceae < Family = Gallionellaceae < Order = Nitrosomonadales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.161 Genus: Methylobacillus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Methylobacillus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Methylobacillus < Family = Methylophilaceae < Order = Nitrosomonadales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.162 Genus: Methylophilus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Methylophilus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Methylophilus < Family = Methylophilaceae < Order = Nitrosomonadales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.163 Genus: Methylotenera

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Methylotenera |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Methylotenera < Family = Methylophilaceae < Order = Nitrosomonadales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.164 Genus: unclassified_Methylophilaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Methylophilaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Methylophilaceae < Family = Methylophilaceae < Order = Nitrosomonadales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.165 Genus: Nitrosospira

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Nitrosospira |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Nitrosospira < Family = Nitrosomonadaceae < Order = Nitrosomonadales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.166 Genus: Methyloversatilis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Methyloversatilis |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Methyloversatilis < Family = Sterolibacteriaceae < Order = Nitrosomonadales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.167 Genus: unclassified_Nitrosomonadales

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Nitrosomonadales |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Nitrosomonadales < Family = unclassified_Nitrosomonadales < Order = Nitrosomonadales < Class = Betaproteobacteria <Phylum = Proteobacteria \| Method: Gene analysis of the V3/V4 region of the 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.168 Genus: Azonexus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Azonexus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Azonexus < Family = Azonexaceae < Order = Rhodocyclales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.169 Genus: Dechloromonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Dechloromonas |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Dechloromonas < Family = Azonexaceae < Order = Rhodocyclales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.170 Genus: Propionivibrio

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Propionivibrio |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Propionivibrio < Family = Rhodocyclaceae < Order = Rhodocyclales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.171 Genus: Uliginosibacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Uliginosibacterium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Uliginosibacterium < Family = Zoogloeaceae < Order = Rhodocyclales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.172 Genus: Zoogloea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Zoogloea |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Zoogloea < Family = Zoogloeaceae < Order = Rhodocyclales < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.173 Genus: unclassified_Betaproteobacteria

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Betaproteobacteria |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Betaproteobacteria < Family = unclassified_Betaproteobacteria < Order = unclassified_Betaproteobacteria < Class = Betaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.174 Genus: Bdellovibrio

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Bdellovibrio |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Bdellovibrio < Family = Bdellovibrionaceae < Order = Bdellovibrionales < Class = Deltaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.175 Genus: Desulfobulbus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Desulfobulbus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Desulfobulbus < Family = Desulfobulbaceae < Order = Desulfobacterales < Class = Deltaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.176 Genus: Bilophila

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Bilophila |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Bilophila < Family = Desulfovibrionaceae < Order = Desulfovibrionales < Class = Deltaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.177 Genus: Desulfovibrio

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Desulfovibrio |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Desulfovibrio < Family = Desulfovibrionaceae < Order = Desulfovibrionales < Class = Deltaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.178 Genus: Anaeromyxobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Anaeromyxobacter |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Anaeromyxobacter < Family = Anaeromyxobacteraceae < Order = Myxococcales < Class = Deltaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.179 Genus: Kofleria

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Kofleria |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Kofleria < Family = Kofleriaceae < Order = Myxococcales < Class = Deltaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.180 Genus: Labilithrix

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Labilithrix |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Labilithrix < Family = Labilitrichaceae < Order = Myxococcales < Class = Deltaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.181 Genus: Corallococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Corallococcus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Corallococcus < Family = Myxococcaceae < Order = Myxococcales < Class = Deltaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.182 Genus: Myxococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Myxococcus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Myxococcus < Family = Myxococcaceae < Order = Myxococcales < Class = Deltaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.183 Genus: unclassified_Myxococcaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Myxococcaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Myxococcaceae < Family = Myxococcaceae < Order = Myxococcales < Class = Deltaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.184 Genus: unclassified_Nannocystaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Nannocystaceae |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Nannocystaceae < Family = Nannocystaceae < Order = Myxococcales < Class = Deltaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.185 Genus: Aetherobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Aetherobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Aetherobacter < Family = Polyangiaceae < Order = Myxococcales < Class = Deltaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.186 Genus: Sorangium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Sorangium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Sorangium < Family = Polyangiaceae < Order = Myxococcales < Class = Deltaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.187 Genus: unclassified_Polyangiaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Polyangiaceae |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Polyangiaceae < Family = Polyangiaceae < Order = Myxococcales < Class = Deltaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.188 Genus: Sandaracinus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Sandaracinus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Sandaracinus < Family = Sandaracinaceae < Order = Myxococcales < Class = Deltaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.189 Genus: Vulgatibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Vulgatibacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Vulgatibacter < Family = Vulgatibacteraceae < Order = Myxococcales < Class = Deltaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.190 Genus: unclassified_Myxococcales

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Myxococcales |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Myxococcales < Family = unclassified_Myxococcales < Order = Myxococcales < Class = Deltaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.191 Genus: unclassified_Deltaproteobacteria

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Deltaproteobacteria |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Deltaproteobacteria < Family = unclassified_Deltaproteobacteria < Order = unclassified_Deltaproteobacteria < Class = Deltaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.192 Genus: Aeromonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Aeromonas |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Aeromonas < Family = Aeromonadaceae < Order = Aeromonadales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.193 Genus: Oceanisphaera

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Oceanisphaera |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Oceanisphaera < Family = Aeromonadaceae < Order = Aeromonadales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.194 Genus: Pseudaeromonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Pseudaeromonas |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Pseudaeromonas < Family = Aeromonadaceae < Order = Aeromonadales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.195 Genus: Succinivibrio

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Succinivibrio |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Succinivibrio < Family = Succinivibrionaceae < Order = Aeromonadales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.196 Genus: Marinobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Marinobacter |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Marinobacter < Family = Alteromonadaceae < Order = Alteromonadales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.197 Genus: Aliidiomarina

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Aliidiomarina |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Aliidiomarina < Family = Idiomarinaceae < Order = Alteromonadales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.198 Genus: Pseudoalteromonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Pseudoalteromonas |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Pseudoalteromonas < Family = Pseudoalteromonadaceae < Order = Alteromonadales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.199 Genus: Psychromonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Psychromonas |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Psychromonas < Family = Psychromonadaceae < Order = Alteromonadales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.200 Genus: Shewanella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Shewanella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Shewanella < Family = Shewanellaceae < Order = Alteromonadales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.201 Genus: unclassified_Alteromonadales

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Alteromonadales |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Alteromonadales < Family = unclassified_Alteromonadales < Order = Alteromonadales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.202 Genus: Cardiobacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Cardiobacterium |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Cardiobacterium < Family = Cardiobacteriaceae < Order = Cardiobacteriales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.203 Genus: unclassified_Cardiobacteriaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Cardiobacteriaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Cardiobacteriaceae < Family = Cardiobacteriaceae < Order = Cardiobacteriales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.204 Genus: Cellvibrio

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Cellvibrio |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Cellvibrio < Family = Cellvibrionaceae < Order = Cellvibrionales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.205 Genus: Marinagarivorans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Marinagarivorans |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Marinagarivorans < Family = Cellvibrionaceae < Order = Cellvibrionales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.206 Genus: unclassified_Cellvibrionaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Cellvibrionaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Cellvibrionaceae < Family = Cellvibrionaceae < Order = Cellvibrionales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.207 Genus: unclassified_Halieaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Halieaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Halieaceae < Family = Halieaceae < Order = Cellvibrionales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.208 Genus: Alishewanella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Alishewanella |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Alishewanella < Family = Chromatiaceae < Order = Chromatiales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.209 Genus: Rheinheimera

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Rheinheimera |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Rheinheimera < Family = Chromatiaceae < Order = Chromatiales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.210 Genus: unclassified_Chromatiales

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Chromatiales |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Chromatiales < Family = unclassified_Chromatiales < Order = Chromatiales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.211 Genus: Buttiauxella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Buttiauxella |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Buttiauxella < Family = Enterobacteriaceae < Order = Enterobacterales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.212 Genus: Citrobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Citrobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Citrobacter < Family = Enterobacteriaceae < Order = Enterobacterales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.213 Genus: Enterobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Enterobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Enterobacter < Family = Enterobacteriaceae < Order = Enterobacterales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.214 Genus: Escherichia/Shigella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Escherichia/Shigella |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Escherichia/Shigella < Family = Enterobacteriaceae < Order = Enterobacterales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.215 Genus: Klebsiella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Klebsiella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Klebsiella < Family = Enterobacteriaceae < Order = Enterobacterales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.216 Genus: Kosakonia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Kosakonia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Kosakonia < Family = Enterobacteriaceae < Order = Enterobacterales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.217 Genus: Pseudescherichia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Pseudescherichia |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Pseudescherichia < Family = Enterobacteriaceae < Order = Enterobacterales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.218 Genus: Raoultella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Raoultella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Raoultella < Family = Enterobacteriaceae < Order = Enterobacterales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.219 Genus: Rosenbergiella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Rosenbergiella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Rosenbergiella < Family = Enterobacteriaceae < Order = Enterobacterales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.220 Genus: unclassified_Enterobacteriaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Enterobacteriaceae |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Enterobacteriaceae < Family = Enterobacteriaceae < Order = Enterobacterales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.221 Genus: Buchnera

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Buchnera |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Buchnera < Family = Erwiniaceae < Order = Enterobacterales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.222 Genus: Erwinia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Erwinia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Erwinia < Family = Erwiniaceae < Order = Enterobacterales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.223 Genus: Mixta

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Mixta |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Mixta < Family = Erwiniaceae < Order = Enterobacterales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.224 Genus: Pantoea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Pantoea |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Pantoea < Family = Erwiniaceae < Order = Enterobacterales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.225 Genus: Tatumella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Tatumella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Tatumella < Family = Erwiniaceae < Order = Enterobacterales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.226 Genus: unclassified_Erwiniaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Erwiniaceae |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Erwiniaceae < Family = Erwiniaceae < Order = Enterobacterales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.227 Genus: Hafnia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Hafnia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Hafnia < Family = Hafniaceae < Order = Enterobacterales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.228 Genus: Cosenzaea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Cosenzaea |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Cosenzaea < Family = Morganellaceae < Order = Enterobacterales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.229 Genus: Morganella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Morganella |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Morganella < Family = Morganellaceae < Order = Enterobacterales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.230 Genus: Proteus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Proteus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Proteus < Family = Morganellaceae < Order = Enterobacterales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.231 Genus: Providencia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Providencia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Providencia <Family = Morganellaceae < Order = Enterobacterales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.232 Genus: unclassified_Morganellaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Morganellaceae |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Morganellaceae < Family = Morganellaceae < Order = Enterobacterales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.233 Genus: Pectobacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Pectobacterium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Pectobacterium < Family = Pectobacteriaceae < Order = Enterobacterales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.234 Genus: Rahnella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Rahnella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Rahnella < Family = Yersiniaceae < Order = Enterobacterales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.235 Genus: Rouxiella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Rouxiella |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Rouxiella < Family = Yersiniaceae < Order = Enterobacterales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.236 Genus: Serratia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Serratia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Serratia < Family = Yersiniaceae < Order = Enterobacterales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.237 Genus: Yersinia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Yersinia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Yersinia < Family = Yersiniaceae < Order = Enterobacterales< Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.238 Genus: unclassified_Yersiniaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Yersiniaceae |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Yersiniaceae < Family = Yersiniaceae < Order = Enterobacterales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.239 Genus: unclassified_Enterobacterales

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Enterobacterales |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Enterobacterales < Family = unclassified_Enterobacterales < Order = Enterobacterales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.240 Genus: Acidibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Acidibacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Acidibacter < Family = unclassified_Gammaproteobacteria_incertae_sedis < Order = Gammaproteobacteria_incertae_sedis < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: For evaluation ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.241 Genus: Candidatus Carsonella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Candidatus Carsonella |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Candidatus Carsonella < Family = unclassified_Gammaproteobacteria_incertae_sedis < Order = Gammaproteobacteria_incertae_sedis < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: For evaluation, ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.242 Genus: Diplorickettsia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Diplorickettsia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Diplorickettsia < Family = Coxiellaceae < Order = Legionellales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.243 Genus: Legionella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Legionella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Legionella < Family = Legionellaceae < Order = Legionellales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.244 Genus: Methylocaldum

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Methylocaldum |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Methylocaldum < Family = Methylococcaceae < Order = Methylococcales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.245 Genus: Methylomicrobium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Methylomicrobium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Methylomicrobium < Family = Methylococcaceae < Order = Methylococcales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.246 Genus: Hydrocarboniphaga

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Hydrocarboniphaga |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Hydrocarboniphaga <Family = Nevskiaceae < Order = Nevskiales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.247 Genus: Nevskia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Nevskia |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Nevskia < Family = Nevskiaceae < Order = Nevskiales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.248 Genus: Panacagrimonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Panacagrimonas |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Panacagrimonas < Family = Nevskiaceae < Order = Nevskiales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.249 Genus: Polycyclovorans

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Polycyclovorans |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Polycyclovorans < Family = Nevskiaceae < Order = Nevskiales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.250 Genus: Solimonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Solimonas |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Solimonas < Family = Nevskiaceae < Order = Nevskiales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.251 Genus: unclassified_Nevskiaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Nevskiaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Nevskiaceae < Family = Nevskiaceae < Order = Nevskiales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.252 Genus: Povalibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Povalibacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Povalibacter < Family = Steroidobacteraceae < Order = Nevskiales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.253 Genus: Steroidobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Steroidobacter |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Steroidobacter < Family = Steroidobacteraceae < Order = Nevskiales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.254 Genus: unclassified_Steroidobacteraceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Steroidobacteraceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Steroidobacteraceae < Family = Steroidobacteraceae < Order = Nevskiales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.255 Genus: Alcanivorax

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Alcanivorax |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Alcanivorax < Family = Alcanivoracaceae < Order = Oceanospirillales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.256 Genus: Allohahella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Allohahella |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Allohahella < Family = Hahellaceae < Order = Oceanospirillales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.257 Genus: Chromohalobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Chromohalobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Chromohalobacter < Family = Halomonadaceae < Order = Oceanospirillales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.258 Genus: Cobetia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Cobetia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Cobetia < Family = Halomonadaceae < Order = Oceanospirillales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.259 Genus: Halomonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Halomonas |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Halomonas < Family = Halomonadaceae < Order = Oceanospirillales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.260 Genus: Kushneria

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Kushneria |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Kushneria < Family = Halomonadaceae < Order = Oceanospirillales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.261 Genus: unclassified_Halomonadaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Halomonadaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Halomonadaceae < Family = Halomonadaceae < Order = Oceanospirillales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.262 Genus: Marinomonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Marinomonas |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Marinomonas < Family = Oceanospirillaceae < Order = Oceanospirillales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.263 Genus: Aggregatibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Aggregatibacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Aggregatibacter < Family = Pasteurellaceae < Order = Pasteurellales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.264 Genus: Conservatibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Conservatibacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Conservatibacter < Family = Pasteurellaceae < Order = Pasteurellales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.265 Genus: Frederiksenia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Frederiksenia |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Frederiksenia < Family = Pasteurellaceae < Order = Pasteurellales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.266 Genus: Haemophilus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Haemophilus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Haemophilus < Family = Pasteurellaceae < Order = Pasteurellales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.267 Genus: Pasteurella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Pasteurella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Pasteurella < Family = Pasteurellaceae < Order = Pasteurellales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.268 Genus: unclassified_Pasteurellaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Pasteurellaceae |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Pasteurellaceae < Family = Pasteurellaceae < Order = Pasteurellales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.269 Genus: Acinetobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Acinetobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Acinetobacter < Family = Moraxellaceae < Order = Pseudomonadales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.270 Genus: Alkanindiges

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Alkanindiges |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Alkanindiges < Family = Moraxellaceae < Order = Pseudomonadales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.271 Genus: Enhydrobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Enhydrobacter |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Enhydrobacter < Family = Moraxellaceae < Order = Pseudomonadales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.272 Genus: Faucicola

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Faucicola |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Faucicola < Family = Moraxellaceae < Order = Pseudomonadales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.273 Genus: Moraxella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Moraxella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Moraxella < Family = Moraxellaceae < Order = Pseudomonadales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.274 Genus: Psychrobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Psychrobacter |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Psychrobacter < Family = Moraxellaceae < Order = Pseudomonadales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.275 Genus: unclassified_Moraxellaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Moraxellaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Moraxellaceae < Family = Moraxellaceae < Order = Pseudomonadales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.276 Genus: Pseudomonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Pseudomonas |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Pseudomonas < Family = Pseudomonadaceae < Order = Pseudomonadales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.277 Genus: unclassified_Pseudomonadaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Pseudomonadaceae |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Pseudomonadaceae < Family = Pseudomonadaceae < Order = Pseudomonadales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.278 Genus: Methylophaga

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Methylophaga |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Methylophaga < Family = Piscirickettsiaceae < Order = Thiotrichales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.279 Genus: Catenococcus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Catenococcus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Catenococcus < Family = Vibrionaceae < Order = Vibrionales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.280 Genus: Photobacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Photobacterium |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Photobacterium < Family = Vibrionaceae < Order = Vibrionales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.281 Genus: Vibrio

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Vibrio |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Vibrio < Family = Vibrionaceae < Order = Vibrionales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of the V3/V4 region of the 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.282 Genus: unclassified_Vibrionaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Vibrionaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Vibrionaceae < Family = Vibrionaceae < Order = Vibrionales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.283 Genus: Chiayiivirga

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Chiayiivirga |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Chiayiivirga < Family = Rhodanobacteraceae < Order = Xanthomonadales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.284 Genus: Dokdonella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Dokdonella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Dokdonella < Family = Rhodanobacteraceae < Order = Xanthomonadales < Class = Gammaproteobacteria Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.285 Genus: Luteibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Luteibacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Luteibacter < Family = Rhodanobacteraceae < Order = Xanthomonadales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.286 Genus: Rhodanobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Rhodanobacter |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Rhodanobacter < Family = Rhodanobacteraceae < Order = Xanthomonadales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.287 Genus: Rudaea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Rudaea |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Rudaea &< Family = Rhodanobacteraceae < Order = Xanthomonadales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.288 Genus: unclassified_Rhodanobacteraceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Rhodanobacteraceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Rhodanobacteraceae < Family = Rhodanobacteraceae < Order = Xanthomonadales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.289 Genus: Arenimonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Arenimonas |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Arenimonas < Family = Xanthomonadaceae < Order = Xanthomonadales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.290 Genus: Luteimonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Luteimonas |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Luteimonas < Family = Xanthomonadaceae < Order = Xanthomonadales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.291 Genus: Lysobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Lysobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Lysobacter < Family = Xanthomonadaceae < Order = Xanthomonadales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.292 Genus: Pseudoxanthomonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Pseudoxanthomonas |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Pseudoxanthomonas < Family = Xanthomonadaceae < Order = Xanthomonadales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.293 Genus: Stenotrophomonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Stenotrophomonas |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Stenotrophomonas < Family = Xanthomonadaceae < Order = Xanthomonadales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.294 Genus: Thermomonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Thermomonas |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Thermomonas < Family = Xanthomonadaceae < Order = Xanthomonadales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.295 Genus: Xanthomonas

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Xanthomonas |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Xanthomonas < Family = Xanthomonadaceae < Order = Xanthomonadales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.296 Genus: unclassified_Xanthomonadaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Xanthomonadaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Xanthomonadaceae < Family = Xanthomonadaceae < Order = Xanthomonadales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.297 Genus: unclassified_Xanthomonadales

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Xanthomonadales |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Xanthomonadales < Family = unclassified_Xanthomonadales < Order = Xanthomonadales < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.298 Genus: unclassified_Gammaproteobacteria

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Gammaproteobacteria |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Gammaproteobacteria < Family = unclassified_Gammaproteobacteria < Order = unclassified_Gammaproteobacteria < Class = Gammaproteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.299 Genus: Hydrogenophilus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Hydrogenophilus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Hydrogenophilus < Family = Hydrogenophilaceae < Order = Hydrogenophilales < Class = Hydrogenophilalia < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.300 Genus: Tepidiphilus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Tepidiphilus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Tepidiphilus < Family = Hydrogenophilaceae < Order = Hydrogenophilales < Class = Hydrogenophilalia < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.301 Genus: Pelomicrobium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Pelomicrobium |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Pelomicrobium < Family = unclassified_Hydrogenophilalia_incertae_sedis < Order = Hydrogenophilalia_incertae_sedis < Class = Hydrogenophilalia < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.302 Genus: Bacteriovorax

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Bacteriovorax |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Bacteriovorax < Family = Bacteriovoracaceae < Order = Bacteriovoracales < Class = Oligoflexia < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.303 Genus: Peredibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Peredibacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Peredibacter < Family = Bacteriovoracaceae < Order = Bacteriovoracales < Class = Oligoflexia < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.304 Genus: Oligoflexus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Oligoflexus |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Oligoflexus < Family = Oligoflexaceae < Order = Oligoflexales < Class = Oligoflexia < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.305 Genus: unclassified_Oligoflexales

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Oligoflexales |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Oligoflexales < Family = unclassified_Oligoflexales < Order = Oligoflexales < Class = Oligoflexia < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.306 Genus: Silvanigrella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: Silvanigrella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Silvanigrella < Family = Silvanigrellaceae < Order = Silvanigrellales < Class = Oligoflexia < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.7.307 Genus: unclassified_Silvanigrellaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Silvanigrellaceae |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Silvanigrellaceae < Family = Silvanigrellaceae < Order = Silvanigrellales < Class = Oligoflexia < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.7.308 Genus: unclassified_Proteobacteria

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Proteobacteria |
| **Title** | Genus: unclassified_Proteobacteria |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Proteobacteria < Family = unclassified_Proteobacteria < Order = unclassified_Proteobacteria < Class = unclassified_Proteobacteria < Phylum = Proteobacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.8 Rhodothermaeota

Phylum: Rhodothermaeota

#### 9.1.4.1.8.1 Genus: Rubrivirga

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Rhodothermaeota |
| **Title** | Genus: Rubrivirga |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Rubrivirga < Family = Rubricoccaceae < Order = Rhodothermales < Class = Rhodothermia < Phylum = Rhodothermaeota \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.8.2 Genus: unclassified_Rhodothermales

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |

| | |
|---|---|
| **In subsection 2** | Bacteria |
| **In subsection 1** | Rhodothermaeota |
| **Title** | Genus: unclassified_Rhodothermales |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Rhodothermales < Family = unclassified_Rhodothermales < Order = Rhodothermales < Class = Rhodothermia < Phylum = Rhodothermaeota \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.9 SR1

Phylum: SR1

##### 9.1.4.1.9.1 Genus: SR1_genera_incertae_sedis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | SR1 |
| **Title** | Genus: SR1_genera_incertae_sedis |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = SR1_genera_incertae_sedis < Family = unclassified_SR1 < Order = unclassified_SR1 < Class = unclassified_SR1 < Phylum = SR1 \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.10 Spirochaetes

Phylum: Spirochaetes

##### 9.1.4.1.10.1 Genus: Leptospira

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Spirochaetes |
| **Title** | Genus: Leptospira |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Leptospira < Family = Leptospiraceae < Order = Spirochaetales < Class = Spirochaetia < Phylum = Spirochaetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |

| | |
|---|---|
| **Approval** | Restricted usability |

#### 9.1.4.1.10.2 Genus: unclassified_Sphaerochaetaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Spirochaetes |
| **Title** | Genus: unclassified_Sphaerochaetaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Sphaerochaetaceae < Family = Sphaerochaetaceae < Order = Spirochaetales < Class = Spirochaetia < Phylum = Spirochaetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.10.3 Genus: Treponema

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Spirochaetes |
| **Title** | Genus: Treponema |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Treponema < Family = Spirochaetaceae < Order = Spirochaetales < Class = Spirochaetia < Phylum = Spirochaetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.10.4 Genus: unclassified_Spirochaetaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Spirochaetes |
| **Title** | Genus: unclassified_Spirochaetaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Spirochaetaceae < Family = Spirochaetaceae < Order = Spirochaetales < Class = Spirochaetia < Phylum = Spirochaetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.11 Synergised

Phylum: Synergistetes

##### 9.1.4.1.11.1 Genus: Fretibacterium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Synergised |
| **Title** | Genus: Fretibacterium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Fretibacterium < Family = Synergistaceae < Order = Synergistales < Class = Synergistia < Phylum = Synergistetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

##### 9.1.4.1.11.2 Genus: Jonquetella

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Synergised |
| **Title** | Genus: Jonquetella |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Jonquetella < Family = Synergistaceae < Order = Synergistales < Class = Synergistia < Phylum = Synergistetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

##### 9.1.4.1.11.3 Genus: Pyramidobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Synergised |
| **Title** | Genus: Pyramidobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Pyramidobacter < Family = Synergistaceae < Order = Synergistales < Class = Synergistia < Phylum = Synergistetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.11.4 Genus: Rarimicrobium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Synergised |
| **Title** | Genus: Rarimicrobium |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Rarimicrobium < Family = Synergistaceae < Order = Synergistales < Class = Synergistia < Phylum = Synergistetes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.12 Tenericutes

Phylum: Tenericutes

#### 9.1.4.1.12.1 Genus: Mycoplasma

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Tenericutes |
| **Title** | Genus: Mycoplasma |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Mycoplasma < Family = Mycoplasmataceae < Order = Mycoplasmatales < Class = Mollicutes < Phylum = Tenericutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.12.2 Genus: Ureaplasma

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Tenericutes |
| **Title** | Genus: Ureaplasma |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Ureaplasma < Family = Mycoplasmataceae < Order = Mycoplasmatales < Class = Mollicutes < Phylum = Tenericutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.12.3 Genus: Metamycoplasma

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Tenericutes |
| **Title** | Genus: Metamycoplasma |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Metamycoplasma < Family = Metamycoplasmataceae < Order = Mycoplasmoidales < Class = Mollicutes < Phylum = Tenericutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.12.4 Genus: Mycoplasmopsis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Tenericutes |
| **Title** | Genus: Mycoplasmopsis |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Mycoplasmopsis < Family = Metamycoplasmataceae < Order = Mycoplasmoidales < Class = Mollicutes < Phylum = Tenericutes \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.13 Verrucomicrobia

Phylum: Verrucomicrobia

#### 9.1.4.1.13.1 Genus: Oleiharenicola

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Verrucomicrobia |
| **Title** | Genus: Oleiharenicola |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Oleiharenicola < Family = Opitutaceae < Order = Opitutales < Class = Opitutae < Phylum = Verrucomicrobia \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.13.2 Genus: Spartobacteria_genera_incertae_sedis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Verrucomicrobia |
| **Title** | Genus: Spartobacteria_genera_incertae_sedis |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Spartobacteria_genera_incertae_sedis < Family = unclassified_Spartobacteria < Order = unclassified_Spartobacteria < Class = Spartobacteria < Phylum = Verrucomicrobia \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.13.3 Genus: Subdivision5_genera_incertae_sedis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Verrucomicrobia |
| **Title** | Genus: Subdivision5_genera_incertae_sedis |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Subdivision5_genera_incertae_sedis < Family = unclassified_Subdivision5 < Order = unclassified_Subdivision5 < Class = Subdivision5 < Phylum = Verrucomicrobia \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.13.4 Genus: Akkermansia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Verrucomicrobia |
| **Title** | Genus: Akkermansia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Akkermansia < Family = Akkermansiaceae < Order = Verrucomicrobiales < Class = Verrucomicrobiae < Phylum = Verrucomicrobia \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.13.5 Genus: Luteolibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Verrucomicrobia |
| **Title** | Genus: Luteolibacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Luteolibacter < Family = Verrucomicrobiaceae < Order = Verrucomicrobiales < Class = Verrucomicrobiae < Phylum = Verrucomicrobia \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.13.6 Genus: Prosthecobacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Verrucomicrobia |
| **Title** | Genus: Prosthecobacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Prosthecobacter < Family = Verrucomicrobiaceae < Order = Verrucomicrobiales < Class = Verrucomicrobiae < Phylum = Verrucomicrobia \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.13.7 Genus: unclassified_Verrucomicrobiaceae

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Verrucomicrobia |
| **Title** | Genus: unclassified_Verrucomicrobiaceae |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Verrucomicrobiaceae < Family = Verrucomicrobiaceae < Order = Verrucomicrobiales < Class = Verrucomicrobiae < Phylum = Verrucomicrobia \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.1.13.8 Genus: unclassified_Verrucomicrobia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | Verrucomicrobia |
| **Title** | Genus: unclassified_Verrucomicrobia |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Verrucomicrobia < Family = unclassified_Verrucomicrobia < Order = unclassified_Verrucomicrobia < Class = unclassified_Verrucomicrobia < Phylum = Verrucomicrobia \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.14 candidate division WPS-1

Phylum: candidate division WPS-1

##### 9.1.4.1.14.1 Genus: WPS-1_genera_incertae_sedis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | candidate division WPS-1 |
| **Title** | Genus: WPS-1_genera_incertae_sedis |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = WPS-1_genera_incertae_sedis < Family = unclassified_candidate division WPS-1 < Order = unclassified_candidate division WPS-1 < Class = unclassified_candidate division WPS-1 < Phylum = candidate division WPS-1 \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.15 candidate division WPS-2

Phylum: candidate division WPS-2

##### 9.1.4.1.15.1 Genus: WPS-2_genera_incertae_sedis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | candidate division WPS-2 |
| **Title** | Genus: WPS-2_genera_incertae_sedis |

| | |
|---|---|
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = WPS-2_genera_incertae_sedis < Family = unclassified_candidate division WPS-2 < Order = unclassified_candidate division WPS-2 < Class = unclassified_candidate division WPS-2 < Phylum = candidate division WPS-2 \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.1.16 unclassified_Bacteria

Phylum: unclassified_Bacteria

##### 9.1.4.1.16.1 Genus: unclassified_Bacteria

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Bacteria |
| **In subsection 1** | unclassified_Bacteria |
| **Title** | Genus: unclassified_Bacteria |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Bacteria < Family = unclassified_Bacteria < Order = unclassified_Bacteria < Class = unclassified_Bacteria < Phylum = unclassified_Bacteria \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Bacteria domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.2 Archaea

Domain: Archaea

#### 9.1.4.2.1 Euryarchaeota

Phylum: Euryarchaeota

##### 9.1.4.2.1.1 Genus: Halalkalicoccus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Archaea |
| **In subsection 1** | Euryarchaeota |
| **Title** | Genus: Halalkalicoccus |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Halalkalicoccus < Family = Halobacteriaceae < Order = Halobacteriales < Class = Halobacteria < Phylum = Euryarchaeota \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Archaea domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.2.1.2 Genus: Methanobrevibacter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Archaea |
| **In subsection 1** | Euryarchaeota |
| **Title** | Genus: Methanobrevibacter |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Methanobrevibacter < Family = Methanobacteriaceae < Order = Methanobacteriales < Class = Methanobacteria < Phylum = Euryarchaeota \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Archaea domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

### 9.1.4.2.2 unclassified_Archaea

Phylum: unclassified_Archaea

#### 9.1.4.2.2.1 Genus: unclassified_Archaea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | Archaea |
| **In subsection 1** | unclassified_Archaea |
| **Title** | Genus: unclassified_Archaea |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Archaea < Family = unclassified_Archaea < Order = unclassified_Archaea < Class = unclassified_Archaea < Phylum = unclassified_Archaea \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the Archaea domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

## 9.1.4.3 Eukaryota

Domain: Eukaryota

### 9.1.4.3.1 Plantae

Phylum: Plantae

#### 9.1.4.3.1.1 Genus: Zea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |

| | |
|---|---|
| **In subsection 2** | Eukaryota |
| **In subsection 1** | Plantae |
| **Title** | Genus: Zea |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = Zea < Family = Poaceae < Order = Poales < Class = Liliopsida < Phylum = Plantae \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the domain Eukaryota must be considered for evaluation, because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

#### 9.1.4.4 unclassified_Root

Domain: unclassified_Root

##### 9.1.4.4.1 unclassified_Root

Domain: unclassified_Root

###### 9.1.4.4.1.1 Genus: unclassified_Root

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO-423 Nasal microbiome 2, p. 4126 (Examination) |
| **In subsection 2** | unclassified_Root |
| **In subsection 1** | unclassified_Root |
| **Title** | Genus: unclassified_Root |
| **Description** | Absolute abundance (counts) \| Taxonomic ranks: Genus = unclassified_Root < Family = unclassified_Root < Order = unclassified_Root < Class = unclassified_Root < Phylum = unclassified_Root \| Method: Gene analysis of region V3/V4 of 16S rRNA \| Notes on use: ALL(!) variables from the unclassified_Root domain must be considered for evaluation because this is 'compositional data'. |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 28/06/2023 |
| **Approval** | Restricted usability |

## 9.2 Nasal swab

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | bio samples, p. 3773 (Program) |
| **Title** | Nasal swab |
| **Name** | Nasal swab |
| **Description** | Collection of bio samples: Nasal swabs |
| **Subordinate** | - |

## 9.3 Blood sample

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | bio samples, p. 3773 (Program) |

| | |
|---|---|
| **Title** | Blood sample |
| **Name** | Blood sample |
| **Description** | Collection of bio samples: Blood |
| **Subordinate** | BPP blood: general questions, p. 4251 |

## 9.3.1 BPP blood: general questions

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Blood sample, p. 4250 (Project) |
| **Name** | BPP blood: general questions |
| **Title** | - |
| **Description** | Blood biosample protocol: General questions. Data released for use unadjusted. |
| **Unique identifier** | bp_blut_allgemein |
| **Approval** | Raw data not quality-assured |
| **Attachment** | BP01-SD_V02_Blutentnahme.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 203,826 | 203,849 | 16/04/2014 | 30/07/2024 | 199,889 |
| Baseline & first re-ex. | 137,660 | 275,320 | 16/04/2014 | 03/08/2024 | 0 |
| Calibration study | 5,977 | 5,977 | 09/09/2016 | 30/09/2019 | 5,973 |
| First re-examination | 137,981 | 137,981 | 29/10/2018 | 03/08/2024 | 137,956 |
| Second re-examination | 25,708 | 25,708 | 03/06/2024 | 28/06/2025 | 0 |

### 9.3.1.1 Do you suffer from haemophilia (haemophilia)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP blood: general questions, p. 4251 (Examination) |
| **Title** | Do you suffer from haemophilia (haemophilia)? |
| **Description** | Do you suffer from haemophilia? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn (yes/no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bp_b_04 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 140,700 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bp_b_04 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 4,100 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bp_b_04 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 137,900 | No |

### 9.3.1.2 Have you ever been told by a physician that you have diabetes mellitus?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP blood: general questions, p. 4251 (Examination) |
| **Title/Description** | Have you ever been told by a physician that you have diabetes mellitus? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Help** | This also refers to gestational diabetes |
| **Approval** | Raw data not quality-assured |
| **Option list** | jnukA (Blood in general) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ogtt_o2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 24,000 | No |
| 8 | unknown | < 10 | Yes |
| 9 | Indication missing | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_ogtt_o2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 8 | unknown | < 10 | Yes |
| 9 | Indication missing | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_ogtt_o2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 4,000 | No |
| 8 | unknown | < 10 | Yes |
| 9 | Indication missing | < 10 | Yes |

### 9.3.1.3 Was it exclusively gestational diabetes?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP blood: general questions, p. 4251 (Examination) |
| **Title/Description** | Was it exclusively gestational diabetes? |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | jnukA (Blood in general) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ogtt_o2a |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 8 | unknown | < 10 | Yes |
| 9 | Indication missing | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_ogtt_o2a |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 8 | unknown | < 10 | Yes |
| 9 | Indication missing | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_ogtt_o2a |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 8 | unknown | < 10 | Yes |
| 9 | Indication missing | < 10 | Yes |

### 9.3.1.4 Are you currently being treated with insulin or blood glucose-lowering tablets or injections?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP blood: general questions, p. 4251 (Examination) |
| **Title** | Are you currently being treated with insulin or blood glucose-lowering tablets or injections? |
| **Description** | Are you currently being treated with insulin or blood glucose-lowering tablets or injections? (Supplement 'or injections' only from U3) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | jnukA (Blood in general) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ogtt_o3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 24,000 | No |
| 8 | unknown | < 10 | Yes |
| 9 | Indication missing | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_ogtt_o3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 8 | unknown | < 10 | Yes |
| 9 | Indication missing | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_ogtt_o3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 4,000 | No |
| 8 | unknown | < 10 | Yes |
| 9 | Indication missing | < 10 | Yes |

## 9.3.1.5 For what reason were you prescribed this medication? For the treatment of diabetes / diabetes mellitus?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP blood: general questions, p. 4251 (Examination) |
| **Title/Description** | For what reason were you prescribed this medication? For the treatment of diabetes / diabetes mellitus? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | jnukA (Blood in general) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ogtt_o3a |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 8 | unknown | < 10 | Yes |
| 9 | Indication missing | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_ogtt_o3a |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 8 | unknown | < 10 | Yes |
| 9 | Indication missing | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_ogtt_o3a |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 8 | unknown | < 10 | Yes |
| 9 | Indication missing | < 10 | Yes |

### 9.3.1.6 For the treatment of another disease, e.g. heart failure or obesity?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP blood: general questions, p. 4251 (Examination) |
| **Title/Description** | For the treatment of another disease, e.g. heart failure or obesity? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | jnukA (Blood in general) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ogtt_o3b |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 8 | unknown | < 10 | Yes |
| 9 | Indication missing | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_ogtt_o3b |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 8 | unknown | < 10 | Yes |
| 9 | Indication missing | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_ogtt_o3b |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 8 | unknown | < 10 | Yes |
| 9 | Indication missing | < 10 | Yes |

### 9.3.1.7 Are you taking a blood thinner (anticoagulant)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP blood: general questions, p. 4251 (Examination) |
| **Title/Description** | Are you taking a blood thinner (anticoagulant)? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Help** | These include, for example, Marcumar, Marcuphen, Falithrom, Phenprogamma, Phenproratiopharm, Coumadin or new anticoagulants such as Rivaroxaban (trade name: Xarelto®), Dabigatran (trade name: Pradaxa®) Apixaban (trade name: Eliquis®) or Edoxaban (trade name: Lixiana®), which do not include ASA 100. |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn (yes/no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bp_b_05 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,500 | No |
| 2 | no | ~ 136,000 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bp_b_05 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 4,000 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bp_b_05 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 5,500 | No |
| 2 | no | ~ 132,500 | No |

## 9.3.1.8 Have you been acutely ill within the last 24 hours (infection with fever, gastrointestinal infection)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP blood: general questions, p. 4251 (Examination) |
| **Title/Description** | Have you been acutely ill within the last 24 hours (infection with fever, gastrointestinal infection)? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn (yes/no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ogtt_o5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 23,900 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_ogtt_o5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_ogtt_o5 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 4,000 | No |

### 9.3.1.9 In the past three days, have you had a fever > 38.5°C ?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP blood: general questions, p. 4251 (Examination) |
| **Title** | In the past three days, have you had a fever > 38.5°C ? |
| **Description** | Have you had a fever > 38.5 °C within the past three days? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | jnumna (Blood in general) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bp_b_06 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 800 | No |
| 2 | no | ~ 202,100 | No |
| 9 | Not specified | ~ 300 | No |
| 8 | I do not know | ~ 500 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bp_b_06 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 5,900 | No |
| 9 | Not specified | < 10 | No |
| 8 | I do not know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u2_bp_b_06

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 2 | no | ~ 137,300 | No |
| 9 | Not specified | < 10 | No |
| 8 | I do not know | ~ 100 | Yes |

### 9.3.1.10 Are you allergic to red currants?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP blood: general questions, p. 4251 (Examination) |
| **Title/Description** | Are you allergic to red currants? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn (yes/no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ogtt_o6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 23,900 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_ogtt_o6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_ogtt_o6 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 4,000 | No |

### 9.3.1.11 Have you eaten within the last 8 hours ?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP blood: general questions, p. 4251 (Examination) |
| **Title** | Have you eaten within the last 8 hours ? |
| **Description** | Have you eaten within the last 8 hours ? (until 06/2015: 12 h) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | jnumna (Blood in general) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bp_b_07 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 159,000 | No |
| 2 | no | ~ 44,400 | No |
| 9 | Not specified | ~ 200 | No |
| 8 | I do not know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bp_b_07 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,900 | No |
| 2 | no | ~ 1,000 | No |
| 9 | Not specified | < 10 | No |
| 8 | I do not know | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bp_b_07 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 113,300 | No |
| 2 | no | ~ 24,600 | No |
| 9 | Not specified | < 10 | No |
| 8 | I do not know | < 10 | Yes |

## 9.3.1.12 What did you eat

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP blood: general questions, p. 4251 (Examination) |
| **Title** | What did you eat |
| **Description** | If B07 YES: What did you eat? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | bp_mahlzeit (Blood in general) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bp_b_07b |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Normal usual meal | ~ 106,400 | No |
| 2 | snack | ~ 52,600 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bp_b_07b |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Normal usual meal | ~ 3,400 | No |
| 2 | snack | ~ 1,600 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bp_b_07b |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Normal usual meal | ~ 81,400 | No |
| 2 | snack | ~ 31,900 | No |

## 9.3.1.13 Have you had anything to drink (other than water) in the last 8 hours ?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP blood: general questions, p. 4251 (Examination) |
| **Title** | Have you had anything to drink (other than water) in the last 8 hours ? |
| **Description** | Have you had anything to drink (other than water) within the last 8 hours ? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | jnumna (Blood in general) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bp_b_08 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 159,400 | No |
| 2 | no | ~ 44,000 | No |
| 9 | Not specified | ~ 200 | No |
| 8 | I do not know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bp_b_08 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 5,000 | No |
| 2 | no | ~ 900 | No |
| 9 | Not specified | < 10 | No |
| 8 | I do not know | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bp_b_08 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 119,100 | No |
| 2 | no | ~ 18,800 | No |
| 9 | Not specified | < 10 | No |
| 8 | I do not know | < 10 | Yes |

### 9.3.1.14 Coffee/tea without sugar, without milk

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP blood: general questions, p. 4251 (Examination) |
| **Heading** | What did you drink (apart from water)? (multiple answers possible) |
| **Title/Description** | Coffee/tea without sugar, without milk |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn (yes/no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bp_b_08b_a1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 53,900 | No |
| 2 | no | ~ 105,500 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bp_b_08b_a1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,800 | No |
| 2 | no | ~ 3,200 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bp_b_08b_a1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 47,700 | No |
| 2 | no | ~ 71,400 | No |

### 9.3.1.15 Coffee/tea with sugar

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP blood: general questions, p. 4251 (Examination) |
| **Title/Description** | Coffee/tea with sugar |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn (yes/no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bp_b_08b_a2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 32,500 | No |
| 2 | no | ~ 126,800 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bp_b_08b_a2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 800 | No |
| 2 | no | ~ 4,200 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bp_b_08b_a2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 17,400 | No |
| 2 | no | ~ 101,700 | No |

## 9.3.1.16 Coffee/tea with milk (also plant-based)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP blood: general questions, p. 4251 (Examination) |
| **Title** | Coffee/tea with milk (also plant-based) |
| **Description** | Coffee/tea with milk (also plant-based); addition 'also plant-based' only since 2025-05-16 |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn (yes/no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bp_b_08b_a3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 81,900 | No |
| 2 | no | ~ 77,500 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bp_b_08b_a3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,500 | No |
| 2 | no | ~ 2,500 | No |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bp_b_08b_a3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 59,200 | No |
| 2 | no | ~ 59,900 | No |

### 9.3.1.17 Fruit juice, cola/lemonade

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP blood: general questions, p. 4251 (Examination) |
| **Title/Description** | Fruit juice, cola/lemonade |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn (yes/no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bp_b_08b_a4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 25,900 | No |
| 2 | no | ~ 133,500 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bp_b_08b_a4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 800 | No |
| 2 | no | ~ 4,300 | No |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bp_b_08b_a4 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 15,600 | No |
| 2 | no | ~ 103,500 | No |

### 9.3.1.18 Other

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP blood: general questions, p. 4251 (Examination) |
| **Title/Description** | Other |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn (yes/no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bp_b_08b_a5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 13,000 | No |
| 2 | no | ~ 146,400 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bp_b_08b_a5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 2 | no | ~ 4,600 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bp_b_08b_a5 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 10,400 | No |
| 2 | no | ~ 108,700 | No |

### 9.3.1.19 Have you consumed alcohol in the last 24 hours ?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP blood: general questions, p. 4251 (Examination) |
| **Title** | Have you consumed alcohol in the last 24 hours ? |
| **Description** | Did you drink alcohol in the last 24 hours ? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | jnumna (Blood in general) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bp_b_09 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 68,600 | No |
| 2 | no | ~ 134,600 | No |
| 9 | Not specified | ~ 300 | No |
| 8 | I do not know | ~ 100 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bp_b_09 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,000 | No |
| 2 | no | ~ 4,000 | No |
| 9 | Not specified | < 10 | No |
| 8 | I do not know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bp_b_09 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 47,000 | No |
| 2 | no | ~ 90,800 | No |
| 9 | Not specified | < 10 | No |
| 8 | I do not know | < 10 | Yes |

### 9.3.1.20 litre beer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP blood: general questions, p. 4251 (Examination) |
| **Title** | litre beer |
| **Description** | litre beer |
| **Unit or input format** | #.## |
| **Data type** | NUMERIC(3,2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bp_b_09a_a1 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bp_b_09a_a1 |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bp_b_09a_a1 |

### 9.3.1.21 litre wine/sparkling wine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP blood: general questions, p. 4251 (Examination) |
| **Title** | litre wine/sparkling wine |
| **Description** | litre wine/sparkling wine |
| **Unit or input format** | #.## |
| **Data type** | NUMERIC(3,2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bp_b_09_a2 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bp_b_09_a2 |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bp_b_09_a2 |

### 9.3.1.22 Glasses Spirits (20 ml)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP blood: general questions, p. 4251 (Examination) |
| **Title** | Glasses Spirits (20 ml) |
| **Description** | Glasses Spirits (20 ml) |
| **Unit or input format** | #0 |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bp_b_09_a3 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bp_b_09_a3 |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bp_b_09_a3 |

### 9.3.1.23 Do you have an allergy or hypersensitivity to benzoic acid, glycerol/glycerol or citric acid?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP blood: general questions, p. 4251 (Examination) |
| **Title/Description** | Do you have an allergy or hypersensitivity to benzoic acid, glycerol/glycerol or citric acid? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn (yes/no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ogtt_o14 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_ogtt_o14 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_ogtt_o14 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |

### 9.3.1.24 Are you a smoker or a non-smoker?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP blood: general questions, p. 4251 (Examination) |
| **Title/Description** | Are you a smoker or a non-smoker? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | r_jnkA (Blood in general) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bp_b_10 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | smoker | ~ 42,700 | No |
| 2 | Non-smoker | ~ 160,500 | No |
| 9 | Not specified | ~ 400 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bp_b_10 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | smoker | ~ 1,000 | No |
| 2 | Non-smoker | ~ 4,900 | No |
| 9 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bp_b_10 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | smoker | ~ 20,900 | No |
| 2 | Non-smoker | ~ 116,900 | No |
| 9 | Not specified | ~ 100 | Yes |

### 9.3.1.25 How many cigarettes have you smoked in the last 3 hours?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP blood: general questions, p. 4251 (Examination) |
| **Title** | How many cigarettes have you smoked in the last 3 hours? |
| **Description** | If B10 YES: How many cigarettes/cigars/cigarillos/pipes have you smoked in the last 3 hours ? Mention of 'cigars/cigarillos/pipes' only since 2025-05-16 |
| **Data type** | SMALLINT(3) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | kAHid (not specified (silent)) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bp_b_10a |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 8888 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bp_b_10a |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 8888 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bp_b_10a |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 8888 | Not specified | < 10 | Yes |

## 9.3.1.26 How often have you used an e-cigarette/cigar/pipe in the last 3 hours ?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP blood: general questions, p. 4251 (Examination) |
| **Title** | How often have you used an e-cigarette/cigar/pipe in the last 3 hours ? |
| **Description** | If B10 YES: How often have you used an e-cigarette/cigar/pipe in the last 3 hours ?<br>Question only exists since 2025-05-16 |
| **Data type** | SMALLINT(3) |
| **Scale niveau** | nominal |
| **Active since** | 16/05/2025 |
| **Approval** | Raw data not quality-assured |
| **Option list** | kAHid (not specified (silent)) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bp_b_10b |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 8888 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bp_b_10b |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 8888 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bp_b_10b |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 8888 | Not specified | < 10 | Yes |

## 9.3.1.27 How often have you used a tobacco heater in the last 3 hours ?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP blood: general questions, p. 4251 (Examination) |
| **Title** | How often have you used a tobacco heater in the last 3 hours ? |
| **Description** | If B10 YES: How often have you used a tobacco heater in the last 3 hours ? Question only exists since 2025-05-16 |
| **Data type** | SMALLINT(3) |
| **Scale niveau** | nominal |
| **Active since** | 16/05/2025 |
| **Approval** | Raw data not quality-assured |
| **Option list** | kAHid (not specified (silent)) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_bp_b_10c |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 8888 | Not specified | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_bp_b_10c |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 8888 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_bp_b_10c |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 8888 | Not specified | < 10 | Yes |

### 9.3.1.28 Are you pregnant?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP blood: general questions, p. 4251 (Examination) |
| **Title/Description** | Are you pregnant? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | j_n_ns (OGGT Interview) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ogtt_o7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 7,500 | No |
| 3 | not sure | ~ 100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_ogtt_o7 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 3 | not sure | < 10 | No |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_ogtt_o7 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 1,000 | No |
| 3 | not sure | < 10 | No |

### 9.3.1.29 Status of the examination module "BPP Blood: General Questions"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP blood: general questions, p. 4251 (Examination) |
| **Title** | Status of the examination module "BPP Blood: General Questions" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_unt118_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt118_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt118_status |

# 9.4 OGTT

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | bio samples, p. 3773 (Program) |
| **Title** | OGTT |
| **Name** | OGTT |
| **Description** | Performance of the oral glucose tolerance test |
| **Subordinate** | OGTT and classification of glucose tolerance, p. 4271 |

## 9.4.1 OGTT and classification of glucose tolerance

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | OGTT, p. 4271 (Project) |
| **Name** | OGTT and classification of glucose tolerance |
| **Title** | OGTT and classification of glucose tolerance |
| **Description** | Validity of OGTT, cleaned glucose values and glucose tolerance classification according to the norms of the American Diabetes Association (ADA) and the World Health Organization (WHO) |
| **Unique identifier** | abg_ogtt |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 25,237 | 25,237 | 24/06/2025 | 24/06/2025 | 0 |
| Baseline & first re-ex. | 1,394 | 2,788 | 24/06/2025 | 24/06/2025 | 0 |
| First re-examination | 1,397 | 1,397 | 24/06/2025 | 24/06/2025 | 0 |

### 9.4.1.1 Inclusion and validity

#### 9.4.1.1.1 OGTT valid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | OGTT and classification of glucose tolerance, p. 4271 (Examination) |
| **In subsection 1** | Inclusion and validity |
| **Title** | OGTT valid |
| **Description** | OGTT validity |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 04/02/2025 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | a_ogtt_valid (Validity Status) |

#### 9.4.1.1.2 Grip strength measurement before second blood draw (not excluded, but not compliant with the OGTT SOP)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | OGTT and classification of glucose tolerance, p. 4271 (Examination) |
| **In subsection 1** | Inclusion and validity |
| **Title** | Grip strength measurement before second blood draw (not excluded, but not compliant with the OGTT SOP) |
| **Description** | Grip strength measurement was done before the second blood draw. This is not OGTT SOP compliant, however, these participants were not excluded, since the glucose values of these participants did not differ from the ones without grip strength measurement before the second blood draw. Participants were considered to meet this condition, if date(hgr_beg)=date(ogtt_o8_beg) and ((hgr_beg_mess or time(hgr_beg)) 0 and hgr_rh1_kraft not equal 888) or (hgr_rh2_kraft > 0 and hgr_rh2_kraft not equal 888) or (hgr_rh3_kraft > 0 and hgr_rh3_kraft not equal 888) or (hgr_lh1_kraft > 0 and hgr_lh1_kraft not equal 888) or (hgr_lh2_kraft > 0 and hgr_lh2_kraft not equal 888) or (hgr_lh3_kraft > 0 and hgr_lh3_kraft not equal 888). Missings in ogtt_be2_02 and ogtt_o8_beg are considered in a_ogtt_exc_105135 and a_ogtt_exc_1115 , respectively, and thus are included in a_ogtt_valid. The number of participants fulfilling these criteria differs from the number in the quality assurance report (NAKO-431), because there, only the variable hgr_beg_mess was used and this variable was filled only until May 2025. Additional consideration of hgr_beg led to a higher number of participants fulfilling the criteria. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 04/02/2025 |
| **Approval** | Quality-assured data |
| **Option list** | a_ogtt_valid (Validity Status) |

#### 9.4.1.1.3 Spirometry examination before second blood draw (not excluded, but not compliant with the OGTT SOP)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | OGTT and classification of glucose tolerance, p. 4271 (Examination) |
| **In subsection 1** | Inclusion and validity |
| **Title** | Spirometry examination before second blood draw (not excluded, but not compliant with the OGTT SOP) |
| **Description** | Spirometry examination was done before the second blood draw. This is not OGTT SOP compliant, however, these participants were not excluded, since the glucose values of these participants did not differ from the ones without spirometry examination before the second blood draw. Participants were considered to meet this condition, if date(spiro_unt_beg)=date(ogtt_o8_beg) and (time(spiro_unt_beg) < time(ogtt_be2_02)) and spiro_unt_beg is not missing and ogtt_be2_02 is not missing and at least one spirometry file exists, i. e. spiro_file_1 is not missing or spiro_file_2 is not missing. Missings in ogtt_be2_02 and ogtt_o8_beg are considered in a_ogtt_exc_105135 and a_ogtt_exc_1115 , respectively, and thus are included in a_ogtt_valid. The number of participants fulfilling these criteria matches the number in the quality assurance report (NAKO-431). |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 04/02/2025 |
| **Approval** | Quality-assured data |
| **Option list** | a_ogtt_valid (Validity Status) |

### 9.4.1.2 OGTT and classification of glucose tolerance

#### 9.4.1.2.1 Glucose Tolerance (ADA)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | OGTT and classification of glucose tolerance, p. 4271 (Examination) |
| **In subsection 1** | OGTT and classification of glucose tolerance |
| **Title** | Glucose Tolerance (ADA) |
| **Description** | Glucose Tolerance according to ADA |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 04/02/2025 |
| **Approval** | Quality-assured data |
| **Option list** | a_ogtt_class (Classification of the Glucose Tolerance) |

#### 9.4.1.2.2 Glucose Tolerance (WHO)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | OGTT and classification of glucose tolerance, p. 4271 (Examination) |
| **In subsection 1** | OGTT and classification of glucose tolerance |
| **Title** | Glucose Tolerance (WHO) |
| **Description** | Glucose Tolerance according to WHO |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 04/02/2025 |
| **Approval** | Quality-assured data |
| **Option list** | a_ogtt_class (Classification of the Glucose Tolerance) |

#### 9.4.1.2.3 OGTT 0h

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | OGTT and classification of glucose tolerance, p. 4271 (Examination) |
| **In subsection 1** | OGTT and classification of glucose tolerance |
| **Title** | OGTT 0h |
| **Description** | OGTT glucose 0h measured value or error code, use this variable for analyses on the recommendation of the expert group, as invalid values (e.g. due to non-SOP-compliant performance of the OGTT) have already been eliminated. A joint analysis of centrally and locally measured OGTT values (fasting and 2-hour glucose values) is not useful. This leads to misinterpretations and could suggest regional differences that are not real or mask real regional differences. The recommendation of the Diabetes Expert Group is therefore to use only the data from the central laboratory analysis (sa_lab=1) when analysing regional prevalences. The justification for this decision is based on the advantages of a central, standardised measurement procedure with uniform preanalytics. |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | nominal |
| **Active since** | 04/02/2025 |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

#### 9.4.1.2.4 OGTT 2h

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | OGTT and classification of glucose tolerance, p. 4271 (Examination) |
| **In subsection 1** | OGTT and classification of glucose tolerance |
| **Title** | OGTT 2h |
| **Description** | OGTT glucose 2h measured value or error code, use this variable for analyses on the recommendation of the expert group, as invalid values (e.g. due to non-SOP-compliant performance of the OGTT) have already been eliminated. A joint analysis of centrally and locally measured OGTT values (fasting and 2-hour glucose values) is not useful. This leads to misinterpretations and could suggest regional differences that are not real or mask real regional differences. The recommendation of the Diabetes Expert Group is therefore to use only the data from the central laboratory analysis (sa_lab=1) when analysing regional prevalences. The justification for this decision is based on the advantages of a central, standardised measurement procedure with uniform preanalytics. |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | nominal |
| **Active since** | 04/02/2025 |
| **Approval** | Quality-assured data |
| **Option list** | sofa_info; see p. 5924 |

### 9.4.1.3 Status of the examination module Derived variables OGTT

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | OGTT and classification of glucose tolerance, p. 4271 (Examination) |
| **Title** | Status of the examination module Derived variables OGTT |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

## 9.5 Urine sample

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | bio samples, p. 3773 (Program) |
| **Title** | Urine sample |
| **Name** | Urine sample |
| **Description** | Collection of bio samples: Urine |
| **Subordinate** | - |

## 9.6 Saliva sample

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | bio samples, p. 3773 (Program) |
| **Title** | Saliva sample |
| **Name** | Saliva sample |

| | |
|---|---|
| **Description** | Collection of bio samples: saliva |
| **Subordinate** | - |

# 9.7 Stool sample

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | bio samples, p. 3773 (Program) |
| **Title** | Stool sample |
| **Name** | Stool sample |
| **Description** | Collection of bio samples: stool |
| **Subordinate** | BPP Stool, p. 4275 |

## 9.7.1 BPP Stool

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Stool sample, p. 4275 (Project) |
| **Name** | BPP Stool |
| **Title** | bio sample protocol stool |
| **Description** | Stool biosample protocol and self-completion questionnaire Stool collection details |
| **Unique identifier** | bp_stuhl |
| **Approval** | Raw data not quality-assured |
| **Attachment** | BP06-SD_Stuhlprobensammlung_und_-versand.pdf<br>BP06-SD-A1_Stuhl_BPP.pdf<br>BP06-SD-A4_Selbstausfüller-FB_Stuhlprobe.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 75,143 | 75,143 | 07/11/2016 | 27/09/2019 | 0 |
| Baseline & first re-ex. | 10,652 | 21,304 | 24/11/2016 | 11/07/2024 | 0 |
| Calibration study | 1,810 | 1,810 | 05/12/2016 | 26/09/2019 | 0 |
| First re-examination | 12,284 | 12,284 | 06/08/2020 | 11/07/2024 | 0 |

### 9.7.1.1 Biosample protocol Stool samples

#### 9.7.1.1.1 Is the self-completion questionnaire available?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP Stool, p. 4275 (Examination) |
| **In subsection 1** | Biosample protocol Stool samples |
| **Title/Description** | Is the self-completion questionnaire available? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 07/11/2016 |
| **Approval** | Raw data not quality-assured |
| **Option list** | st_saq_ein (Chair: Entry questionnaire) |

### 9.7.1.2 Information on stool collection

Please use the entries from the self-completion questionnaire.

#### 9.7.1.2.1 Have you taken antibiotics within the last 2 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP Stool, p. 4275 (Examination) |
| **In subsection 1** | Information on stool collection |
| **Title/Description** | Have you taken antibiotics within the last 2 months? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 07/11/2016 |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn_kA (yes/no/not specified) |

#### 9.7.1.2.2 Problems with stool sample collection

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP Stool, p. 4275 (Examination) |
| **In subsection 1** | Information on stool collection |
| **Title/Description** | Problems with stool sample collection |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 07/11/2016 |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn_kA (yes/no/not specified) |

#### 9.7.1.2.3 Stool collection from the toilet bowl (e.g. because both stool catchers are torn).

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP Stool, p. 4275 (Examination) |
| **In subsection 1** | Information on stool collection |
| **Title/Description** | Stool collection from the toilet bowl (e.g. because both stool catchers are torn). |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 07/11/2016 |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn_kA (yes/no/not specified) |

#### 9.7.1.2.4 Liquid was spilled when filling the stool sample into the collection vessel with the black lid.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP Stool, p. 4275 (Examination) |
| **In subsection 1** | Information on stool collection |
| **Title/Description** | Liquid was spilled when filling the stool sample into the collection vessel with the black lid. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 07/11/2016 |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn_kA (yes/no/not specified) |

#### 9.7.1.2.5 If so, estimate how much liquid was spilled:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP Stool, p. 4275 (Examination) |
| **In subsection 1** | Information on stool collection |
| **Title/Description** | If so, estimate how much liquid was spilled: |
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Active since** | 07/11/2016 |
| **Approval** | Raw data not quality-assured |
| **Option list** | verschüttet (Chair: RNAlater spilled) |

#### 9.7.1.2.6 Other problems:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP Stool, p. 4275 (Examination) |
| **In subsection 1** | Information on stool collection |
| **Title/Description** | Other problems: |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 07/11/2016 |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn_kA (yes/no/not specified) |

#### 9.7.1.2.7 What was the texture / consistency of the stool sample collected?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP Stool, p. 4275 (Examination) |
| **In subsection 1** | Information on stool collection |
| **Title/Description** | What was the texture / consistency of the stool sample collected? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 07/11/2016 |
| **Approval** | Raw data not quality-assured |
| **Option list** | konsistenz (Stool: Consistency) |

#### 9.7.1.2.8 Storage of the filled tubes until transport to the NAKO study centre.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP Stool, p. 4275 (Examination) |
| **In subsection 1** | Information on stool collection |
| **Title** | Storage of the filled tubes until transport to the NAKO study centre. |
| **Description** | Storage of the filled tubes until transport to the NAKO study centre |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 07/11/2016 |
| **Approval** | Raw data not quality-assured |
| **Option list** | lagerung (Stool: Storage before transport) |

#### 9.7.1.2.9 Hours

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | BPP Stool, p. 4275 (Examination) |
| **In subsection 1** | Information on stool collection |
| **Heading** | Duration of storage at room temperature: |
| **Title** | Hours |
| **Description** | Duration of storage at room temperature: hours |
| **Unit or input format** | ZZ |
| **Data type** | INT(10) |
| **Scale niveau** | metric |
| **Active since** | 07/11/2016 |
| **Approval** | Raw data not quality-assured |

#### 9.7.1.2.10 Minutes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP Stool, p. 4275 (Examination) |
| **In subsection 1** | Information on stool collection |
| **Title** | Minutes |
| **Description** | Duration of storage at room temperature: minutes |
| **Unit or input format** | 0..59 |
| **Data type** | INT(10) |
| **Scale niveau** | metric |
| **Active since** | 07/11/2016 |
| **Approval** | Raw data not quality-assured |

#### 9.7.1.2.11 Remark

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP Stool, p. 4275 (Examination) |
| **In subsection 1** | Information on stool collection |
| **Title** | Remark |
| **Description** | Comments of the participant on the self-completion questionnaire |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 07/11/2016 |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn (yes/no) |

### 9.7.1.3 Remarks

#### 9.7.1.3.1 Are there other problems with the stool samples / the documentation?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP Stool, p. 4275 (Examination) |
| **In subsection 1** | Remarks |
| **Title** | Are there other problems with the stool samples / the documentation? |
| **Description** | Are there any other problems with the stool samples / documentation? (Remarks of the examiner) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 07/11/2016 |
| **Approval** | Raw data not quality-assured |
| **Option list** | jn (yes/no) |

#### 9.7.1.4 Status of the examination module "BPP stool"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | BPP Stool, p. 4275 (Examination) |
| **Title** | Status of the examination module "BPP stool" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

# Chapter 10

# Secondary and Registry Data

| | |
|---|---|
| **Type** | Program |
| **Title** | Secondary and Registry Data |
| **Description** | Secondary and Registry Data |
| **Subordinate** | Epidemiological cancer register data, p. 4281, Health insurance data, p. 4302, Deceased, p. 4358 |

## 10.1 Epidemiological cancer register data

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | Secondary and Registry Data, p. 4281 (Program) |
| **Title** | Epidemiological cancer register data |
| **Name** | Epidemiological cancer register data |
| **Description** | Epidemiological Cancer Registry Dataset |
| **Subordinate** | Epidemiological cancer registry dataset, p. 4281 |

### 10.1.1 Epidemiological cancer registry dataset

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Epidemiological cancer register data, p. 4281 (Project) |
| **Name** | Epidemiological cancer registry dataset |
| **Title** | - |
| **Description** | Epidemiological Cancer Registry Dataset |
| **Unique identifier** | ca_kr_epi |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Wave-independent data | 15,493 | 17,405 | 15/05/2025 | 15/05/2025 | 17,403 |

#### 10.1.1.1 NAKO (based)

NAKO-based data derived by means of cancer registry reconciliation

### 10.1.1.1.1 Federal state

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | NAKO (based) |
| **Title** | Federal state |
| **Description** | Indicates the federal state of the aligned cancer registry |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_abgl_bl (Federal state) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_abgl_bl |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | Baden-Württemberg | ~ 1,400 | No |
| 2 | Bayern | ~ 2,300 | No |
| 3 | Berlin | < 10 | No |
| 4 | Brandenburg | < 10 | No |
| 5 | Bremen | ~ 700 | No |
| 6 | Hamburg | ~ 1,200 | No |
| 7 | Hessen | < 10 | No |
| 8 | Mecklenburg-Vorpommern | ~ 2,200 | No |
| 9 | Niedersachsen | ~ 1,400 | No |
| 10 | Nordrhein-Westfalen | ~ 3,000 | No |
| 11 | Rheinland-Pfalz | < 10 | No |
| 12 | Saarland | ~ 1,200 | No |
| 13 | Sachsen | ~ 1,000 | No |
| 14 | Sachsen-Anhalt | ~ 700 | No |
| 15 | Schleswig-Holstein | ~ 1,000 | No |
| 16 | Thüringen | < 10 | No |
| 17 | Berlin-Brandenburg | ~ 1,300 | No |

### 10.1.1.1.2 Adjustment procedure number

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | NAKO (based) |
| **Title** | Adjustment procedure number |
| **Description** | Indicates the transaction number of the respective adjustment. |
| **Data type** | SMALLINT(3) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_abgl_id |

### 10.1.1.1.3 Tumour rounding

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | NAKO (based) |

| | |
|---|---|
| **Title** | Tumour rounding |
| **Description** | Indicates which matching round contains a primary tumour. |
| **Data type** | VARCHAR(5) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_abgl_rnd_bel (Matching round) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_abgl_rnd |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | TU in matching round 1 | ~ 4,400 | No |
| 2 | TU in matching round 2 | ~ 6,700 | No |
| 12 | TU in matching round 1 and 2 | ~ 6,200 | No |

#### 10.1.1.1.4 Excluded tumour transmissions

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | NAKO (based) |
| **Title** | Excluded tumour transmissions |
| **Description** | Indicates whether a tumour case can be excluded with regard to epidemiological evaluations, as it is not a primary tumour. |
| **Data type** | VARCHAR(1) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_drop_bel (excluded tumour) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_drop |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | Case not relevant for study database, no primary tumour | < 10 | No |

#### 10.1.1.1.5 End of adjustment period Day

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | NAKO (based) |
| **Title** | End of adjustment period Day |
| **Description** | Day specification of the latest diagnosis of the matching procedure. Time represents the end of the matching period. |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_missing_day (Date: missing day specification) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_abgl_endt |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| -9 | Day missing | ~ 8,400 | Yes |

### 10.1.1.1.6 End of adjustment period Month

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | NAKO (based) |
| **Title** | End of adjustment period Month |
| **Description** | Specification of the Month of the latest diagnosis of the matching procedure. Time represents the end of the matching period. |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_missing_month (Date: month missing) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_abgl_endm |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| -9 | Month missing | < 10 | Yes |

### 10.1.1.1.7 End of adjustment period Year

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | NAKO (based) |
| **Title** | End of adjustment period Year |
| **Description** | Year specification of the latest diagnosis of the matching procedure. Time represents the end of the matching period. |
| **Data type** | VARCHAR(4) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_missing_year (Date: year missing) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_abgl_endj |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| -9 | Year missing | < 10 | Yes |

### 10.1.1.1.8 Tumor ID

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | NAKO (based) |
| **Title** | Tumor ID |
| **Description** | Unique identification key of a tumour disease (chronologically sorted, consecutive, unique whole number from 100001) |
| **Data type** | VARCHAR(6) |
| **Scale niveau** | ordinal |
| **Approval** | Raw data not quality-assured |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_tu_id |

#### 10.1.1.1.9 Tumor NR

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | NAKO (based) |
| **Title** | Tumor NR |
| **Description** | Identification key of a tumour disease per participant (chronologically sorted consecutive whole number from 1 per participant) |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | ordinal |
| **Third key** | Yes |
| **Approval** | Raw data not quality-assured |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_tu_nr |

#### 10.1.1.1.10 Tumour source Cancer Registry

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | NAKO (based) |
| **Title** | Tumour source Cancer Registry |
| **Description** | Indicates whether the validation information comes from the cancer registry (according to SOP EPV Cancer; repeated naming of sources possible, highest first) |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | free text |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_quelle_reg (Tumour source Cancer Registry) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_tu_que_kr |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 20 | Cancer Registry Info | ~ 17,400 | No |

#### 10.1.1.1.11 Tumour source self-report

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | NAKO (based) |
| **Title** | Tumour source self-report |
| **Description** | Indicates whether the validation information is confirmed by self-report (according to SOP EPV Cancer; repeated mention of sources possible, highest first) |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | free text |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_quelle_selbst (Tumour source self-report) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_tu_que_sa |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 5 | SA | ~ 9,900 | No |
| -9 | no SA | ~ 7,500 | Yes |

#### 10.1.1.1.12 Diagnosis date Study entry

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | NAKO (based) |
| **Title** | Diagnosis date Study entry |
| **Description** | Indicates the time of the medical tumour diagnosis in relation to the NAKO study entry |
| **Data type** | VARCHAR(1) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_zeitpkt (Time of medical tumour diagnosis in relation to NAKO study entry) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_tu_zp |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | prevalent (before baseline) | ~ 9,500 | No |
| 2 | incident (after baseline) | ~ 7,900 | No |

### 10.1.1.2 Diagnosis

Cancer registry indications regarding the diagnosis of cancer

#### 10.1.1.2.1 Diagnosis ICD

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | Diagnosis |

| | |
|---|---|
| **Title** | Diagnosis ICD |
| **Description** | Coding of a notifiable tumour disease using ICD-GM classification (ICD 10: C00* to D48*, excl. country-specific deviations with regard to obligation to report) (https://www.dimdi.de/dynamic/de/klassifikationen/downloads/) |
| **Data type** | VARCHAR(7) |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_icd |

#### 10.1.1.2.2 ICD Version

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | Diagnosis |
| **Title** | ICD Version |
| **Description** | Indicates the ICD-GM version used to code the tumour (ICD 10 version, optimally with indication of the annual revision, e.g. ICD 10 version 2020) |
| **Data type** | VARCHAR(30) |
| **Scale niveau** | free text |
| **Approval** | Raw data not quality-assured |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_icd_a |

#### 10.1.1.2.3 Diagnosis Designation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | Diagnosis |
| **Title** | Diagnosis Designation |
| **Description** | Indicates the ICD-GM version used to code the tumour (ICD 10 version, optimally with indication of the annual revision, e.g. ICD 10 version 2020) |
| **Data type** | TINYTEXT |
| **Scale niveau** | free text |
| **Approval** | Raw data not quality-assured |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_icd_ft |

#### 10.1.1.2.4 Diagnosis date Month

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | Diagnosis |
| **Title** | Diagnosis date Month |

| | |
|---|---|
| **Description** | Month in which the notifiable diagnosis was first diagnosed clinically or microscopically by a physician. |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_missing_month (Date: month missing) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_icd_dm |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| -9 | Month missing | < 10 | Yes |

### 10.1.1.2.5 Diagnosis date Year

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | Diagnosis |
| **Title** | Diagnosis date Year |
| **Description** | Year in which the notifiable diagnosis was first diagnosed clinically or microscopically by a physician. |
| **Data type** | VARCHAR(4) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_missing_year (Date: year missing) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_icd_dj |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| -9 | Year missing | < 10 | Yes |

### 10.1.1.2.6 Diagnosis page

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | Diagnosis |
| **Title** | Diagnosis page |
| **Description** | Organ-specific indication of the affected side (plausibility check by means of a list of paired organs KR BW (07.2016) |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_seite (Diagnostic page) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** m_ca_kr_icd_sei

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | left (L) | ~ 2,700 | No |
| 2 | right (R) | ~ 2,600 | No |
| 3 | both sides (B) | ~ 200 | No |
| 4 | centred (M) | < 10 | No |
| -8 | Page number does not apply (T) | ~ 11,300 | No |
| 9 | unknown (U) | < 10 | No |
| -9 | not transmitted | ~ 600 | Yes |

### 10.1.1.2.7 Diagnostic accuracy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | Diagnosis |
| **Title** | Diagnostic accuracy |
| **Description** | Indicates the highest achieved diagnostic certainty at the diagnosis date |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_diagsicher (Diagnosis reliability) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_icd_sic |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | Clinical without tumour-specific diagnostics (only physical examination) | ~ 100 | No |
| 2 | Clinical diagnosis incl. diagnostic techniques such as imaging procedures | ~ 100 | No |
| 4 | specific tumour markers | < 10 | No |
| 5 | cytological examination of cells from primary localisations | ~ 200 | No |
| 6 | Histology of a metastasis | ~ 100 | No |
| 7 | histological examination of tissue from the primary tumour | ~ 16,000 | No |
| 9 | unknown | < 10 | Yes |
| -9 | not transmitted | ~ 1,000 | Yes |

### 10.1.1.3 Topography

Cancer registry indications regarding the topography of a cancer

### 10.1.1.3.1 Topography ICDO

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | Topography |
| **Title** | Topography ICDO |
| **Description** | Coding of the topography of a tumour disease using ICD-O classification (ICD-O code: C00* to C80*) (https://www.dimdi.de/dynamic/de/klassifikationen/downloads/) |
| **Data type** | VARCHAR(5) |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_icdo |

#### 10.1.1.3.2 ICDO Version

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | Topography |
| **Title** | ICDO Version |
| **Description** | Indicates the ICD-O version used in the definition of the topography code (book edition, optimally with information on the edition or revision and the year of publication). |
| **Data type** | VARCHAR(30) |
| **Scale niveau** | free text |
| **Approval** | Raw data not quality-assured |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_icdo_a |

#### 10.1.1.3.3 Topography Designation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | Topography |
| **Title** | Topography Designation |
| **Description** | Indicates the name of a topography of a tumour disease according to ICD-O (derived with conversion table Topography Code - Text (based on ICD-O-3 2nd revision 2019)) |
| **Data type** | TINYTEXT |
| **Scale niveau** | free text |
| **Approval** | Raw data not quality-assured |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_icdo_ft |

### 10.1.1.4 Histology

Cancer registry indications regarding the histology of a cancer

#### 10.1.1.4.1 Histology

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | Histology |
| **Title** | Histology |

| | |
|---|---|
| **Description** | Indicates the histology code of the tumour (alphanumeric according to ICD-O, 8000-9989 + /1/2/3 (dignity)) (https://www.dimdi.de/dynamic/de/klassifikationen/downloads/) |
| **Data type** | VARCHAR(6) |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_his |

### 10.1.1.4.2 Histology Version

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | Histology |
| **Title** | Histology Version |
| **Description** | Indicates the ICD-O version used in the determination of the histology code (book edition, optimally with information on the edition or revision and the year of publication) |
| **Data type** | VARCHAR(30) |
| **Scale niveau** | free text |
| **Approval** | Raw data not quality-assured |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_his_a |

### 10.1.1.4.3 Histology Designation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | Histology |
| **Title** | Histology Designation |
| **Description** | Indicates the original designation of the morphological diagnosis (derived with conversion table Morph. Code Text. (based on ICD-O-3 2nd revision 2019)) |
| **Data type** | TINYTEXT |
| **Scale niveau** | free text |
| **Approval** | Raw data not quality-assured |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_his_ft |

### 10.1.1.4.4 Histology degree

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | Histology |
| **Title** | Histology degree |

| | |
|---|---|
| **Description** | The histological differentiation grade of a tumour, as determined by histopathological grading, embodies clues regarding its aggressiveness, which is related to prognosis and treatment |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_grad (Histology grade) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_his_gra |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 0 | Malignant melanoma of the conjunctiva | < 10 | No |
| 1 | well differentiated | ~ 1,700 | No |
| 2 | moderately differentiated | ~ 3,600 | No |
| 3 | poorly differentiated | ~ 1,800 | No |
| 4 | undifferentiated/annapl. | ~ 100 | No |
| 5 | low grade (low malignant) (L,G1/G2) | ~ 200 | No |
| 6 | intermediate (medium grade malignant) (M,G2/G3) | ~ 200 | No |
| 7 | high grade (highly malignant) (H,G3/G4) | ~ 200 | No |
| 8 | cannot be determined, does not apply (X,T) | < 10 | No |
| 9 | unknown (U) | < 10 | No |
| 10 | borderline (B) | ~ 100 | No |
| -9 | not transmitted | ~ 9,500 | Yes |

### 10.1.1.4.5 Cell type

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | Histology |
| **Title** | Cell type |
| **Description** | Indicates the cell type (systemic diseases) |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_zelltyp (Cell type) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_ztyp |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | T-cell type (T) | < 10 | No |
| 2 | B-cell type (B) | ~ 100 | No |
| 3 | Null cell type (N) | < 10 | No |
| 4 | Natural killer cell type (K)) | < 10 | No |
| 8 | not determinable (X) | < 10 | No |
| 9 | unknown (U) | < 10 | No |
| -9 | not transmitted | ~ 1,000 | Yes |

### 10.1.1.5 TNM

Krebsregisterangaben bezüglich des TNM einer Krebserkrankung

### 10.1.1.5.1 TNM Version

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | TNM |
| **Title** | TNM Version |
| **Description** | Version of the TNM classification (rules version-dependent) (book edition number of the TNM, ex. 8 = 8th book edition, "TNM Klassifikation maliger Tumore", Ch. Wittekind) |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_missing_vers (Version of TNM classification missing) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_tnm_a |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| -8 | not determinable | ~ 1,600 | Yes |
| -9 | not transmitted | ~ 5,300 | Yes |

### 10.1.1.5.2 TNM prefix T

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | TNM |
| **Title** | TNM prefix T |
| **Description** | Prefix T indicates whether the classification was clinical or pathological (if tumour size <> -8,9,-9, then minimum 1) |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_praefix (Prefix) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_tnm_prt |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | Category determined by clinical data (c or (blank)) | ~ 2,900 | No |
| 2 | Category determined by pathohistological examination (p) | ~ 7,700 | No |
| 3 | Determined by ultrasound | < 10 | No |
| -8 | not determinable | ~ 1,600 | Yes |
| 9 | unknown | < 10 | Yes |
| -9 | not transmitted | ~ 5,200 | Yes |

### 10.1.1.5.3 TNM tumour

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | TNM |

| | |
|---|---|
| **Title** | TNM tumour |
| **Description** | Primary tumour spread in terms of size according to TNM (entity-specific, see TNM classification) |
| **Data type** | VARCHAR(10) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_missing_tnm (Primary tumour spread according to TNM missing) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_tnm_t |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| -8 | not determinable | ~ 1,600 | Yes |
| 9 | unknown | < 10 | Yes |
| -9 | not transmitted | ~ 5,000 | Yes |

### 10.1.1.5.4 TNM prefix N

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | TNM |
| **Title** | TNM prefix N |
| **Description** | Prefix N indicates whether the classification was clinical or pathological (if lymph node involvement <> -8,9,-9, then minimum 1) |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_praefix (Prefix) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_tnm_prn |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | Category determined by clinical data (c or (blank)) | ~ 4,800 | No |
| 2 | Category determined by pathohistological examination (p) | ~ 4,200 | No |
| 3 | Determined by ultrasound | < 10 | No |
| -8 | not determinable | ~ 1,600 | Yes |
| 9 | unknown | < 10 | Yes |
| -9 | not transmitted | ~ 6,800 | Yes |

### 10.1.1.5.5 TNM lymph nodes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | TNM |
| **Title** | TNM lymph nodes |
| **Description** | Indicates the primary tumour spread (regional lymph node metastases) according to TNM; see TNM Classification |
| **Data type** | VARCHAR(10) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |

| | |
|---|---|
| **Option list** | ca_kr_missing_tnm (Primary tumour spread according to TNM missing) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_tnm_n |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| -8 | not determinable | ~ 1,600 | Yes |
| 9 | unknown | < 10 | Yes |
| -9 | not transmitted | ~ 6,500 | Yes |

### 10.1.1.5.6 TNM prefix M

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | TNM |
| **Title** | TNM prefix M |
| **Description** | Prefix M indicates whether the classification was clinical or pathological (if metastasis <> -8,9,-9, then minimal 1) |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_praefix (Prefix) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_tnm_prm |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | Category determined by clinical data (c or (blank)) | ~ 8,600 | No |
| 2 | Category determined by pathohistological examination (p) | ~ 200 | No |
| 3 | Determined by ultrasound | < 10 | No |
| -8 | not determinable | ~ 1,600 | Yes |
| 9 | unknown | < 10 | Yes |
| -9 | not transmitted | ~ 7,000 | Yes |

### 10.1.1.5.7 TNM metastasis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | TNM |
| **Title** | TNM metastasis |
| **Description** | Indicates the primary tumour spread with regard to remote metastases according to TNM (Partially entity-specific, including additional information such as (i+/-) and (mol+/-)) |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_missing_tnm (Primary tumour spread according to TNM missing) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_tnm_m |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| -8 | not determinable | ~ 1,600 | Yes |
| 9 | unknown | < 10 | Yes |
| -9 | not transmitted | ~ 6,500 | Yes |

#### 10.1.1.5.8 UICC Stadium

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | TNM |
| **Title** | UICC Stadium |
| **Description** | Indicates the UICC stage |
| **Data type** | VARCHAR(8) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_missing_tnm (Primary tumour spread according to TNM missing) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_tnm_uicc |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| -8 | not determinable | < 10 | Yes |
| 9 | unknown | < 10 | Yes |
| -9 | not transmitted | < 10 | Yes |

### 10.1.1.6 Therapy

Cancer registry indications regarding the therapy of a cancer disease

#### 10.1.1.6.1 Primary therapy Surgery

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | Therapy |
| **Title** | Primary therapy Surgery |
| **Description** | Indicates the primary therapy (primary therapy surgery) |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_jn_missing (Yes/No/missing) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_prth_op |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | Yes (J) | ~ 5,700 | No |
| 2 | No (N) | ~ 1,100 | No |
| 9 | unknown (U) | < 10 | No |
| -9 | not transmitted | ~ 10,600 | Yes |

### 10.1.1.6.2 Primary therapy Irradiation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | Therapy |
| **Title** | Primary therapy Irradiation |
| **Description** | Indicates the primary therapy (primary therapy irradiation) |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_jn_missing (Yes/No/missing) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_prth_st |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | Yes (J) | ~ 1,700 | No |
| 2 | No (N) | ~ 2,200 | No |
| 9 | unknown (U) | < 10 | No |
| -9 | not transmitted | ~ 13,500 | Yes |

### 10.1.1.6.3 Primary therapy chemo

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | Therapy |
| **Title** | Primary therapy chemo |
| **Description** | Indicates the primary therapy (primary therapy chemo) |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_jn_missing (Yes/No/missing) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_prth_ch |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | Yes (J) | ~ 1,600 | No |
| 2 | No (N) | ~ 2,200 | No |
| 9 | unknown (U) | < 10 | No |
| -9 | not transmitted | ~ 13,700 | Yes |

### 10.1.1.6.4 Primary therapy hormone

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | Therapy |
| **Title** | Primary therapy hormone |
| **Description** | Indicates the primary therapy (primary therapy hormone) |
| **Data type** | VARCHAR(2) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_jn_missing (Yes/No/missing) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_prth_ho |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | Yes (J) | ~ 700 | No |
| 2 | No (N) | ~ 2,400 | No |
| 9 | unknown (U) | < 10 | No |
| -9 | not transmitted | ~ 14,300 | Yes |

### 10.1.1.6.5 Primary therapy immune

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | Therapy |
| **Title** | Primary therapy immune |
| **Description** | Indicates the primary therapy (primary therapy immune) |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_jn_missing (Yes/No/missing) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_prth_im |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | Yes (J) | ~ 800 | No |
| 2 | No (N) | ~ 1,900 | No |
| 9 | unknown (U) | < 10 | No |
| -9 | not transmitted | ~ 14,700 | Yes |

### 10.1.1.6.6 Primary therapy bone marrow

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | Therapy |
| **Title** | Primary therapy bone marrow |
| **Description** | Indicates the primary therapy (primary therapy bone marrow) |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_jn_missing (Yes/No/missing) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_prth_kn |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | Yes (J) | < 10 | No |
| 2 | No (N) | ~ 2,400 | No |
| 9 | unknown (U) | < 10 | No |
| -9 | not transmitted | ~ 14,900 | Yes |

### 10.1.1.6.7 Primary therapy other Therapy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | Therapy |
| **Title** | Primary therapy other Therapy |
| **Description** | Indicates the primary therapy (primary therapy other therapy) |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_jn_missing (Yes/No/missing) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_prth_so |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | Yes (J) | ~ 600 | No |
| 2 | No (N) | ~ 2,400 | No |
| 9 | unknown (U) | < 10 | No |
| -9 | not transmitted | ~ 14,400 | Yes |

### 10.1.1.7 Death

Cancer registry indications regarding available death events

### 10.1.1.7.1 Death

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | Death |
| **Title** | Death |
| **Description** | Indicates whether a death event has occurred |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_tod (Death) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_td |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | Yes (J) | ~ 900 | No |
| -9 | Not transmitted | ~ 16,600 | Yes |

### 10.1.1.7.2 Death Date Month

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | Death |
| **Title** | Death Date Month |
| **Description** | Month specification of a death event |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_missing_month (Date: month missing) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_td_dm |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| -9 | Month missing | < 10 | Yes |

### 10.1.1.7.3 Death Date Year

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | Death |
| **Title** | Death Date Year |
| **Description** | Year specification of a death event |
| **Data type** | VARCHAR(4) |
| **Scale niveau** | metric |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_missing_year (Date: year missing) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_td_dj |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| -9 | Year missing | < 10 | Yes |

### 10.1.1.7.4 Cause of death tumour

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | Death |
| **Title** | Cause of death tumour |
| **Description** | Indicates whether a death event occurred due to a tumour disease (also derivable by VAR "ca_kr_td_icd") |
| **Data type** | VARCHAR(2) |
| **Scale niveau** | nominal |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_jn_missing (Yes/No/missing) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_td_tu |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | Yes (J) | ~ 400 | No |
| 2 | No (N) | ~ 100 | No |
| 9 | unknown (U) | < 10 | No |
| -9 | not transmitted | ~ 300 | Yes |

### 10.1.1.7.5 Cause of death ICD

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | Death |
| **Title** | Cause of death ICD |
| **Description** | Indicates the coding of the cause of death by means of ICD-GM classification (https://www.dimdi.de/dynamic/de/klassifikationen/downloads/) |
| **Data type** | VARCHAR(7) |
| **Scale niveau** | hierarchical |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_missing (not transmitted) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_td_icd |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| -9 | not transmitted | ~ 300 | Yes |

### 10.1.1.7.6 Cause of death ICD Version

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | Death |
| **Title** | Cause of death ICD Version |
| **Description** | Indicates the ICD-GM version used to code the cause of death (ICD 10 version, optimally with indication of the annual overhaul, e.g. ICD version 2020) |
| **Data type** | VARCHAR(30) |
| **Scale niveau** | free text |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_missing (not transmitted) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_td_icd_a |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| -9 | not transmitted | ~ 300 | Yes |

#### 10.1.1.7.7 Cause of death Designation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **In subsection 1** | Death |
| **Title** | Cause of death Designation |
| **Description** | Indicates the name of a cause of death according to ICD (derived with conversion table ICD 10 code - text (based on ICD 10 GM version 2021)) |
| **Data type** | TINYTEXT |
| **Scale niveau** | free text |
| **Approval** | Raw data not quality-assured |
| **Option list** | ca_kr_missing (not transmitted) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_ca_kr_td_icd_ft |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| -9 | not transmitted | < 10 | Yes |

#### 10.1.1.8 Status of the examination module "Epidemiological Cancer Registry Dataset"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Epidemiological cancer registry dataset, p. 4281 (Examination) |
| **Title** | Status of the examination module "Epidemiological Cancer Registry Dataset" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 19/04/2022 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_unt1102_status |

## 10.2 Health insurance data

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | Secondary and Registry Data, p. 4281 (Program) |
| **Title** | Health insurance data |
| **Name** | Health insurance data |

| | |
|---|---|
| **Description** | Health insurance data (secondary data from statutory and private health insurers) from the years 2009 to 2019. Currently only data from statutory health insurers can be requested (as of 28/08/2023). Data is continuously updated and supplemented. Data available by care sector. Consider internal dependencies of tables incl. key variables during selection. Note possible differences between SHI and PHI data. Before submitting project applications, we recommend contacting the NAKO's expert group on secondary data and mortality follow-up in order to ensure that the questions can be answered realistically. |
| **Subordinate** | Insured persons, p. 4303, History/insurance periods, p. 4304, Care level/degree of care, p. 4307, Incapacity for work: Times, p. 4309, Incapacity for work: diagnoses, p. 4311, Outpatient care: Case information, p. 4313, Outpatient care: Diagnoses, p. 4318, Outpatient care: OPS, p. 4322, Outpatient care: EBM, p. 4325, Outpatient care: GOÄ, p. 4329, Pharmaceutical supply, p. 4331, Medication prescription (individually prepared), p. 4336, Inpatient care: Hospital stays, p. 4338, Inpatient care: Diagnoses, p. 4345, Inpatient care: OPS, p. 4349, Inpatient care: DRG, p. 4352, Therapeutic aids and appliances, p. 4353, Therapeutic aids and appliances: diagnoses, p. 4356 |

## 10.2.1 Insured persons

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Health insurance data, p. 4302 (Project) |
| **Name** | Insured persons |
| **Title** | - |
| **Description** | Insured persons |
| **Unique identifier** | kv_subject |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Wave-independent data | 91,566 | 91,566 | 23/04/2023 | 24/06/2025 | 86,149 |

### 10.2.1.1 Health insurance data available

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Insured persons, p. 4303 (Examination) |
| **Title/Description** | Health insurance data available |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | jn (yes/no) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvsub_has_kv_data |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | yes | ~ 91,600 | No |
| 2 | no | < 10 | No |

#### 10.2.1.2 Status of the examination module "Insured persons"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Insured persons, p. 4303 (Examination) |
| **Title** | Status of the examination module "Insured persons" |
| **Description** | Indicates whether the module has been properly completed |
| **Data type** | SMALLINT(2) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_unt1217_status |

## 10.2.2 History/insurance periods

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Health insurance data, p. 4302 (Project) |
| **Name** | History/insurance periods |
| **Title** | - |
| **Description** | History/insurance periods |
| **Unique identifier** | kv_period |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Wave-independent data | 91,518 | 383,593 | 23/04/2023 | 24/06/2025 | 313,155 |

#### 10.2.2.1 Insurance type aggregated

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | History/insurance periods, p. 4304 (Examination) |
| **Title/Description** | Insurance type aggregated |
| **Data type** | TINYINT(1) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | kv_instypagg (Aggregated insurance type) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvper_shi_phi_agg |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | PKV | ~ 600 | No |
| 2 | GKV | ~ 383,000 | No |

### 10.2.2.2 Start of the insurance period

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | History/insurance periods, p. 4304 (Examination) |
| **Title** | Start of the insurance period |
| **Description** | Start of insurance period (18000101="not specified") |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Third key** | Yes |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvper_per_beg |

### 10.2.2.3 End of the insurance period

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | History/insurance periods, p. 4304 (Examination) |
| **Title** | End of the insurance period |
| **Description** | End of insurance period (99991231="not specified") |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Third key** | Yes |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvper_per_end |

### 10.2.2.4 Activity key

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | History/insurance periods, p. 4304 (Examination) |
| **Title** | Activity key |
| **Description** | Activity code of the employment agency (https://www.arbeitsagentur.de/web/content/DE/Unterr<br>(In the SHI data, only the digits 1-7 are available for activity codes with KldB2010)<br>(N/A="no information") |
| **Data type** | VARCHAR(9) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvper_occup |

### 10.2.2.5 Output of the activity key (if 5-digit key (occup) then "2003", if 9-digit key (occup) then "2010", otherwise (occup): "3000"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | History/insurance periods, p. 4304 (Examination) |
| **Title** | Output of the activity key (if 5-digit key (occup) then "2003", if 9-digit key (occup) then "2010", otherwise (occup): "3000" |
| **Description** | Output of the occupation code: 1992/2003 edition: 5-digit (KldB 1988), 2010 edition: 9-digit (KldB 2010), PKV-specific occupation code |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | kv_insoccupv (Output of the activity key) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvper_a_occup_v |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 2003 | KldB1988 | ~ 46,500 | No |
| 2010 | KldB2020 | ~ 196,700 | No |
| 3000 | PKV | ~ 78,400 | No |
| -9 | Not specified | ~ 62,000 | Yes |

### 10.2.2.6 Duplicate counter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | History/insurance periods, p. 4304 (Examination) |
| **Title** | Duplicate counter |
| **Description** | Counter to distinguish duplicates (has no meaning for the relationship of the data among each other) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvper_dcounter |

### 10.2.2.7 Status of the "History data/insurance periods" investigation module

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | History/insurance periods, p. 4304 (Examination) |
| **Title** | Status of the "History data/insurance periods" investigation module |
| **Description** | Indicates whether the module has been properly completed |
| **Data type** | SMALLINT(2) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | m_unt1200_status |

## 10.2.3 Care level/degree of care

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Health insurance data, p. 4302 (Project) |
| **Name** | Care level/degree of care |
| **Title** | - |
| **Description** | Care level/degree of care |
| **Unique identifier** | kv_care |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Wave-independent data | 620 | 1,089 | 23/04/2023 | 24/06/2025 | 880 |

### 10.2.3.1 Classification system

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Care level/degree of care, p. 4307 (Examination) |
| **Title/Description** | Classification system |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | kv_caretype (Classification system care level/degree of care) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvcare_type |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | Care level | ~ 200 | No |
| 2 | Degree of care | ~ 900 | No |
| -9 | Not specified | < 10 | Yes |

### 10.2.3.2 Care level/degree of care

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Care level/degree of care, p. 4307 (Examination) |
| **Title** | Care level/degree of care |
| **Description** | Degree of care/level of care (http://www.pflege-grad.org/, http://www.pflegestufen.org/) |
| **Data type** | INT(3) |
| **Scale niveau** | nominal |
| **Third key** | Yes |
| **Approval** | Restricted usability |
| **Option list** | kv_carelevel (Care level/degree of care) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvcare_level |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 100 | Care level 0 | < 10 | No |
| 102 | Care level 0 with dementia | < 10 | No |
| 110 | Care level 1 | ~ 100 | No |
| 112 | Care level 1 with dementia | < 10 | No |
| 120 | Care level 2 | < 10 | No |
| 122 | Care level 2 with dementia | < 10 | No |
| 130 | Care level 3 | < 10 | No |
| 132 | Care level 3 with dementia | < 10 | No |
| 200 | Hardship case | < 10 | No |
| 202 | Hardship case with dementia | < 10 | No |
| 1 | Degree of care 1 (from 2017) | ~ 200 | No |
| 2 | Degree of care 2 (from 2017) | ~ 400 | No |
| 3 | Degree of care 3 (from 2017) | ~ 200 | No |
| 4 | Degree of care 4 (from 2017) | ~ 100 | No |
| 5 | Degree of care 5 (from 2017) | < 10 | No |
| -9 | Not specified | < 10 | Yes |

### 10.2.3.3 Date Submission of current care level(s)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Care level/degree of care, p. 4307 (Examination) |
| **Title** | Date Submission of current care level(s) |
| **Description** | Date of submission of current care level(s) (18000101="no information") |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvcare_level_beg |

### 10.2.3.4 Start of treatment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Care level/degree of care, p. 4307 (Examination) |
| **Title** | Start of treatment |
| **Description** | Start of treatment (18000101="not specified") |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvcare_beg |

### 10.2.3.5 End of treatment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Care level/degree of care, p. 4307 (Examination) |

| | |
|---|---|
| **Title** | End of treatment |
| **Description** | End of treatment (99991231="not specified") |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvcare_end |

#### 10.2.3.6 Duplicate counter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Care level/degree of care, p. 4307 (Examination) |
| **Title** | Duplicate counter |
| **Description** | Counter to distinguish duplicates (has no meaning for the relationship of the data among each other) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvcare_dcounter |

#### 10.2.3.7 Status of the "Care level/degree of care" examination module

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Care level/degree of care, p. 4307 (Examination) |
| **Title** | Status of the "Care level/degree of care" examination module |
| **Description** | Indicates whether the module has been properly completed |
| **Data type** | SMALLINT(2) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_unt1201_status |

### 10.2.4 Incapacity for work: Times

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Health insurance data, p. 4302 (Project) |
| **Name** | Incapacity for work: Times |
| **Title** | - |
| **Description** | Periods of incapacity for work |

| | |
|---|---|
| **Unique identifier** | kv_disab |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Wave-independent data | 88 | 132 | 23/04/2023 | 23/04/2023 | 0 |

### 10.2.4.1 Incapacity to work ID

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Incapacity for work: Times, p. 4309 (Examination) |
| **Title** | Incapacity to work ID |
| **Description** | Incapacity for work ID |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | nominal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

### 10.2.4.2 Art der AU

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Incapacity for work: Times, p. 4309 (Examination) |
| **Title** | Art der AU |
| **Description** | Type of AU |
| **Data type** | INT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | kv_disabtype (Type of AU) |

### 10.2.4.3 AU Beginn

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Incapacity for work: Times, p. 4309 (Examination) |
| **Title** | AU Beginn |
| **Description** | Start of sick leave (18000101="not specified") |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

### 10.2.4.4 AU Ende

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Incapacity for work: Times, p. 4309 (Examination) |
| **Title** | AU Ende |
| **Description** | AU end (99991231="not specified") |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

#### 10.2.4.5 Duplicate counter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Incapacity for work: Times, p. 4309 (Examination) |
| **Title** | Duplicate counter |
| **Description** | Counter to distinguish duplicates (has no meaning for the relationship of the data among each other) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

#### 10.2.4.6 Status of the "Incapacity for work: times" examination module

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Incapacity for work: Times, p. 4309 (Examination) |
| **Title** | Status of the "Incapacity for work: times" examination module |
| **Description** | Indicates whether the module has been properly completed |
| **Data type** | SMALLINT(2) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

### 10.2.5 Incapacity for work: diagnoses

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Health insurance data, p. 4302 (Project) |
| **Name** | Incapacity for work: diagnoses |
| **Title** | - |
| **Description** | Diagnoses in case of incapacity for work |
| **Unique identifier** | kv_disab_diag |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Wave-independent data | 73 | 180 | 23/04/2023 | 23/04/2023 | 0 |

#### 10.2.5.1 Incapacity to work ID

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Incapacity for work: diagnoses, p. 4311 (Examination) |
| **Title** | Incapacity to work ID |
| **Description** | Incapacity for work ID; foreign key on kvdisab_id |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | nominal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

### 10.2.5.2 Underlying diagnosis (ICD-10-GM), capital letters without spaces

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Incapacity for work: diagnoses, p. 4311 (Examination) |
| **Title** | Underlying diagnosis (ICD-10-GM), capital letters without spaces |
| **Description** | Underlying diagnosis (ICD-10-GM) (https://www.dimdi.de/dynamic/de/klassifikationen/icd/), capital letters without spaces (entire code, without abbreviations) (N/A="not specified") |
| **Data type** | VARCHAR(12) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |

### 10.2.5.3 Underlying diagnosis, adjusted (ICD-10-GM), capital letters without permitted special characters

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Incapacity for work: diagnoses, p. 4311 (Examination) |
| **Title** | Underlying diagnosis, adjusted (ICD-10-GM), capital letters without permitted special characters |
| **Description** | Underlying diagnosis, adjusted (ICD-10-GM) (https://www.dimdi.de/dynamic/de/klassifikationen/icd/), capital letters without permitted special characters (code adjusted for permitted special characters and spaces [+!.#*-]) (N/A="not specified") |
| **Data type** | VARCHAR(12) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |

### 10.2.5.4 Underlying diagnosis (ICD-10-GM), 3 digits (capital letters without special characters)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Incapacity for work: diagnoses, p. 4311 (Examination) |
| **Title** | Underlying diagnosis (ICD-10-GM), 3 digits (capital letters without special characters) |
| **Description** | Underlying diagnosis (ICD-10-GM) (https://www.dimdi.de/dynamic/de/klassifikationen/icd/), 3 digits (capital letters without special characters) (diagnosis variable cleansed: special characters removed, capital letters, first 3 characters of the diagnosis (N/A="not specified")) |
| **Data type** | VARCHAR(3) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |

### 10.2.5.5 Duplicate counter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Incapacity for work: diagnoses, p. 4311 (Examination) |
| **Title** | Duplicate counter |
| **Description** | Counter to distinguish duplicates (has no meaning for the relationship of the data among each other) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

### 10.2.5.6 Status of the "Incapacity for work: diagnoses" examination module

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Incapacity for work: diagnoses, p. 4311 (Examination) |
| **Title** | Status of the "Incapacity for work: diagnoses" examination module |
| **Description** | Indicates whether the module has been properly completed |
| **Data type** | SMALLINT(2) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

## 10.2.6 Outpatient care: Case information

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Health insurance data, p. 4302 (Project) |
| **Name** | Outpatient care: Case information |
| **Title** | - |
| **Description** | Outpatient care: Case information (see also https://www.gkv-datenaustausch.de/leistungserbringer/aerzte/aerzte.jsp) |
| **Unique identifier** | kv_amb_case |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Wave-independent data | 90,620 | 5,816,625 | 25/04/2023 | 24/06/2025 | 5,324,393 |

### 10.2.6.1 Case-ID

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: Case information, p. 4313 (Examination) |
| **Title** | Case-ID |
| **Description** | Case ID |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | nominal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvac_amb_case_id |

### 10.2.6.2 Lifetime doctor number (LANR)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: Case information, p. 4313 (Examination) |
| **Title** | Lifetime doctor number (LANR) |
| **Description** | Lifetime physician number (LANR) (http://www.kbv.de/html/2757.php) (Blocking note: Number may only be issued in encrypted form. Non-speaking sequence of digits that remains the same across tables) (N/A="not specified") |

| | |
|---|---|
| **Data type** | VARCHAR(9) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvac_lanr |

### 10.2.6.3 Lifelong doctor number: Specialist specification (8th + 9th digit of the LANR)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: Case information, p. 4313 (Examination) |
| **Title** | Lifelong doctor number: Specialist specification (8th + 9th digit of the LANR) |
| **Description** | Lifelong doctor number: Specialist specification (8th + 9th digit of LANR converted to numeric) (FA: Specialist, SP: Specialist competence, TG=Sub-speciality) |
| **Data type** | INT(3) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | kv_lanrspec (Lifelong physician's number: Specialist specification); see p. 5918 |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvac_a_lanr_spec |

### 10.2.6.4 Betriebsstättennummer (BSNR)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: Case information, p. 4313 (Examination) |
| **Title** | Betriebsstättennummer (BSNR) |
| **Description** | Operating centre number (BSNR) (http://www.kbv.de/html/2757.php) (Blocking note: Number may only be issued in coded form. Non-speaking sequence of digits that remains the same across tables) (N/A="not specified") |
| **Data type** | VARCHAR(9) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvac_bsnr |

### 10.2.6.5 Betriebsstättennummer: Region (1. +2. Stelle der BSNR)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: Case information, p. 4313 (Examination) |
| **Title** | Betriebsstättennummer: Region (1. +2. Stelle der BSNR) |
| **Description** | Establishment number: Region (default: if 1st + 2nd digit not in ("35", "75"), then 1st + 2nd digit of BSNR. Special care area: if 1st + 2nd digit of BSNR in ("35", "75"), then 3rd + 4th digit, converted to numeric) |

| | |
|---|---|
| **Data type** | INT(3) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | kv_bsnrreg (Business premises no.: Region); see p. 5915 |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvac_a_bsnr_reg |

### 10.2.6.6 Accounting quarter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: Case information, p. 4313 (Examination) |
| **Title** | Accounting quarter |
| **Description** | Billing quarter |
| **Data type** | TINYINT(2) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | kv_quart (Accounting quarter) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvac_quart |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | 1st quarter | ~ 1,499,700 | No |
| 2 | 2nd quarter | ~ 1,425,900 | No |
| 3 | 3rd quarter | ~ 1,420,200 | No |
| 4 | 4th quarter | ~ 1,470,800 | No |
| -9 | not specified | < 10 | Yes |

### 10.2.6.7 Accounting year

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: Case information, p. 4313 (Examination) |
| **Title** | Accounting year |
| **Description** | Billing year |
| **Unit or input format** | YYYY |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | kv_kAnum (No specification (numerical)) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvac_year |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| -9 | not specified | < 10 | Yes |

### 10.2.6.8 Type of measure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: Case information, p. 4313 (Examination) |
| **Title/Description** | Type of measure |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | kv_trtype (Type of measure) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvac_tr_type |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | outpatient treatment/surgery | ~ 3,128,800 | No |
| 2 | Inpatient | ~ 1,700 | No |
| 3 | Rehabilitation/subsequent treatment | < 10 | No |
| -9 | Not specified | ~ 2,686,100 | Yes |

### 10.2.6.9 Bank transfer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: Case information, p. 4313 (Examination) |
| **Title** | Bank transfer |
| **Description** | Referral |
| **Data type** | INT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | kv_jn_kA (yes/no/not specified) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvac_referral |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,058,500 | No |
| 0 | no | ~ 1,818,000 | No |
| -9 | not specified | ~ 1,940,100 | Yes |

### 10.2.6.10 Start of treatment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: Case information, p. 4313 (Examination) |
| **Title** | Start of treatment |
| **Description** | Start of treatment (18000101="not specified") |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvac_tr_beg |

### 10.2.6.11 End of treatment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: Case information, p. 4313 (Examination) |
| **Title** | End of treatment |
| **Description** | End of treatment (99991231="not specified") |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvac_tr_end |

### 10.2.6.12 Date of delivery

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: Case information, p. 4313 (Examination) |
| **Title** | Date of delivery |
| **Description** | Date of delivery (18000101="not specified") |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvac_birth_dat |

### 10.2.6.13 Duplicate counter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: Case information, p. 4313 (Examination) |
| **Title** | Duplicate counter |
| **Description** | Counter to distinguish duplicates (has no meaning for the relationship of the data among each other) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvac_dcounter |

#### 10.2.6.14 Status of the investigation module "Outpatient care: Case information"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: Case information, p. 4313 (Examination) |
| **Title** | Status of the investigation module "Outpatient care: Case information" |
| **Description** | Indicates whether the module has been properly completed |
| **Data type** | SMALLINT(2) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_unt1204_status |

### 10.2.7 Outpatient care: Diagnoses

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Health insurance data, p. 4302 (Project) |
| **Name** | Outpatient care: Diagnoses |
| **Title** | - |
| **Description** | Outpatient care: Diagnoses (see also https://www.gkv-datenaustausch.de/leistungserbringer/aerzte/aerzte.jsp) |
| **Unique identifier** | kv_amb_diag |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Wave-independent data | 90,908 | 22,074,907 | 23/04/2023 | 24/06/2025 | 11,009,751 |

#### 10.2.7.1 Case-ID

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: Diagnoses, p. 4318 (Examination) |
| **Title** | Case-ID |
| **Description** | Case ID; foreign key on kvac_amb_case_id |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | nominal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvad_amb_case_id |

### 10.2.7.2 Accounting quarter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: Diagnoses, p. 4318 (Examination) |
| **Title** | Accounting quarter |
| **Description** | Billing quarter |
| **Data type** | TINYINT(2) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | kv_quart (Accounting quarter) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvad_quart |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | 1st quarter | ~ 4,184,300 | No |
| 2 | 2nd quarter | ~ 4,004,800 | No |
| 3 | 3rd quarter | ~ 3,987,400 | No |
| 4 | 4th quarter | ~ 4,250,000 | No |
| -9 | not specified | ~ 5,648,300 | Yes |

### 10.2.7.3 Accounting year

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: Diagnoses, p. 4318 (Examination) |
| **Title** | Accounting year |
| **Description** | Billing year |
| **Unit or input format** | YYYY |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | kv_kAnum (No specification (numerical)) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvad_year |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| -9 | not specified | ~ 5,648,300 | Yes |

### 10.2.7.4 Diagnosis (ICD-10-GM), capital letters without spaces

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: Diagnoses, p. 4318 (Examination) |
| **Title** | Diagnosis (ICD-10-GM), capital letters without spaces |
| **Description** | Diagnosis (ICD-10-GM) (https://www.dimdi.de/dynamic/de/klassifikationen/icd/), capital letters without spaces (entire code, without abbreviations) (N/A="not specified") |
| **Data type** | VARCHAR(12) |
| **Scale niveau** | hierarchical |

| | |
|---|---|
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvad_amb_diag |

### 10.2.7.5 Underlying diagnosis, adjusted (ICD-10-GM)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: Diagnoses, p. 4318 (Examination) |
| **Title** | Underlying diagnosis, adjusted (ICD-10-GM) |
| **Description** | Underlying diagnosis, adjusted (ICD-10-GM) (https://www.dimdi.de/dynamic/de/klassifikationen/icd/), capital letters without permitted special characters (ICD code adjusted for permitted special characters and spaces [+!.#*-]) (N/A="not specified") |
| **Data type** | VARCHAR(12) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvad_a_amb_diag_c |

### 10.2.7.6 Diagnosis (ICD-10-GM), 3 digits

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: Diagnoses, p. 4318 (Examination) |
| **Title** | Diagnosis (ICD-10-GM), 3 digits |
| **Description** | Diagnosis (ICD-10-GM) (https://www.dimdi.de/dynamic/de/klassifikationen/icd/), 3 digits (capital letters without special characters) (diagnosis variable adjusted: special characters removed, capital letters, first 3 characters of the diagnosis) (N/A="not specified") |
| **Data type** | VARCHAR(3) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvad_a_amb_diag_3 |

### 10.2.7.7 Diagnostic reliability

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: Diagnoses, p. 4318 (Examination) |
| **Title** | Diagnostic reliability |
| **Description** | Diagnostic certainty |
| **Data type** | INT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | kv_ambdiagsure (Diagnostic confidence) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvad_amb_diag_sure |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | Exclusion | ~ 472,900 | No |
| 2 | secured | ~ 19,064,300 | No |
| 3 | Suspicion of | ~ 607,300 | No |
| 4 | Condition after | ~ 727,200 | No |
| -9 | Not specified | ~ 1,203,300 | Yes |

### 10.2.7.8 Site localisation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: Diagnoses, p. 4318 (Examination) |
| **Title** | Site localisation |
| **Description** | Page localisation |
| **Data type** | INT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | kv_diagside (Site localisation) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvad_amb_diag_side |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | right | ~ 831,900 | No |
| 2 | left | ~ 787,900 | No |
| 3 | on both sides | ~ 915,500 | No |
| -9 | Not specified | ~ 19,539,700 | Yes |

### 10.2.7.9 Duplicate counter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: Diagnoses, p. 4318 (Examination) |
| **Title** | Duplicate counter |
| **Description** | Counter to distinguish duplicates (has no meaning for the relationship of the data among each other) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvad_dcounter |

### 10.2.7.10 Status of the examination module "Outpatient care: Diagnoses"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: Diagnoses, p. 4318 (Examination) |

| | |
|---|---|
| **Title** | Status of the examination module "Outpatient care: Diagnoses" |
| **Description** | Indicates whether the module has been properly completed |
| **Data type** | SMALLINT(2) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_unt1205_status |

## 10.2.8 Outpatient care: OPS

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Health insurance data, p. 4302 (Project) |
| **Name** | Outpatient care: OPS |
| **Title** | - |
| **Description** | Outpatient care: Operations and procedure codes (OPS) data (see also https://www.gkv-datenaustausch.de/leistungserbringer/aerzte/aerzte.jsp) |
| **Unique identifier** | kv_amb_ops |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Wave-independent data | 36,311 | 111,684 | 23/04/2023 | 24/06/2025 | 101,913 |

### 10.2.8.1 Case-ID

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: OPS, p. 4322 (Examination) |
| **Title** | Case-ID |
| **Description** | Case ID; foreign key on kvac_amb_case_id |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | nominal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvao_amb_case_id |

### 10.2.8.2 Accounting quarter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: OPS, p. 4322 (Examination) |
| **Title/Description** | Accounting quarter |
| **Data type** | TINYINT(2) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | kv_quart (Accounting quarter) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvao_quart |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | 1st quarter | ~ 23,400 | No |
| 2 | 2nd quarter | ~ 20,600 | No |
| 3 | 3rd quarter | ~ 19,600 | No |
| 4 | 4th quarter | ~ 22,100 | No |
| -9 | not specified | ~ 25,900 | Yes |

### 10.2.8.3 Accounting year

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: OPS, p. 4322 (Examination) |
| **Title** | Accounting year |
| **Description** | Payroll year |
| **Unit or input format** | YYYY |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | kv_kAnum (No specification (numerical)) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvao_year |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| -9 | not specified | ~ 25,900 | Yes |

### 10.2.8.4 OPS (capital letters without special characters)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: OPS, p. 4322 (Examination) |
| **Title** | OPS (capital letters without special characters) |
| **Description** | OPS (capital letters without special characters) (https://www.dimdi.de/dynamic/de/klassifikatione (OPS variable corrected: special characters removed, capital letters. Note: The OPS is not unique. For an evaluation, a reference to the OPS catalogue of the Dimdi must be established via OPS AND OPS date) (N/A="not specified") |
| **Data type** | VARCHAR(9) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvao_amb_ops |

### 10.2.8.5 OPS-Date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: OPS, p. 4322 (Examination) |
| **Title** | OPS-Date |
| **Description** | OPS date (18000101="not specified") |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvao_amb_ops_dat |

### 10.2.8.6 Site localisation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: OPS, p. 4322 (Examination) |
| **Title** | Site localisation |
| **Description** | Page localisation |
| **Data type** | INT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | kv_diagside (Site localisation) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvao_amb_ops_side |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | right | ~ 16,700 | No |
| 2 | left | ~ 16,100 | No |
| 3 | on both sides | ~ 2,300 | No |
| -9 | Not specified | ~ 76,600 | Yes |

### 10.2.8.7 Duplicate counter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: OPS, p. 4322 (Examination) |
| **Title** | Duplicate counter |
| **Description** | Counter to distinguish duplicates (has no meaning for the relationship of the data among each other) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvao_dcounter |

#### 10.2.8.8 Status of the examination module "Outpatient care: OPS"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: OPS, p. 4322 (Examination) |
| **Title** | Status of the examination module "Outpatient care: OPS" |
| **Description** | Indicates whether the module has been properly completed |
| **Data type** | SMALLINT(2) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_unt1206_status |

### 10.2.9 Outpatient care: EBM

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Health insurance data, p. 4302 (Project) |
| **Name** | Outpatient care: EBM |
| **Title** | - |
| **Description** | Outpatient care: Standardised evaluation scale (EBM) (see also https://www.gkv-datenaustausch.de/leistungserbringer/aerzte/aerzte.jsp) |
| **Unique identifier** | kv_amb_ebm |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Wave-independent data | 90,491 | 41,726,297 | 30/04/2023 | 25/06/2025 | 37,862,905 |

#### 10.2.9.1 Case-ID

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: EBM, p. 4325 (Examination) |
| **Title** | Case-ID |
| **Description** | Case ID; foreign key on kvac_amb_case_id |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | nominal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvae_amb_case_id |

### 10.2.9.2 Accounting quarter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: EBM, p. 4325 (Examination) |
| **Title** | Accounting quarter |
| **Description** | Billing quarter |
| **Data type** | TINYINT(2) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | kv_quart (Accounting quarter) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvae_quart |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | 1st quarter | ~ 8,063,700 | No |
| 2 | 2nd quarter | ~ 7,571,300 | No |
| 3 | 3rd quarter | ~ 7,480,900 | No |
| 4 | 4th quarter | ~ 7,979,400 | No |
| -9 | not specified | ~ 10,631,100 | Yes |

### 10.2.9.3 Accounting year

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: EBM, p. 4325 (Examination) |
| **Title** | Accounting year |
| **Description** | Billing year |
| **Unit or input format** | YYYY |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | kv_kAnum (No specification (numerical)) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvae_year |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| -9 | not specified | ~ 10,631,100 | Yes |

### 10.2.9.4 Lifetime doctor number (LANR)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: EBM, p. 4325 (Examination) |
| **Title** | Lifetime doctor number (LANR) |
| **Description** | Lifetime physician number (LANR) (http://www.kbv.de/html/2757.php) (Blocking note: Number may only be issued in encrypted form. Non-speaking sequence of digits that remains the same across tables). (N/A="not specified") |
| **Data type** | VARCHAR(9) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvae_lanr |

### 10.2.9.5 Lifelong doctor number: Specialist specification (8th + 9th digit of the LANR)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: EBM, p. 4325 (Examination) |
| **Title** | Lifelong doctor number: Specialist specification (8th + 9th digit of the LANR) |
| **Description** | Lifelong doctor number: Specialist specification (8th + 9th digit of the LANR) (FA: Specialist, SP: Specialist competence, TG=Sub-speciality) |
| **Data type** | INT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | kv_lanrspec (Lifelong physician's number: Specialist specification); see p. 5918 |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvae_a_lanr_spec |

### 10.2.9.6 EBM code number/fee schedule item (capital letters without special characters)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: EBM, p. 4325 (Examination) |
| **Title** | EBM code number/fee schedule item (capital letters without special characters) |
| **Description** | EBM code number/fee schedule item (http://www.kbv.de/html/ebm.php) (EBM variable adjusted: special characters removed, capital letters) (Note: The EBM code is not unique. For an evaluation, a reference to the KBV catalogue must be established via EBM and service date) (N/A="not specified") |
| **Data type** | VARCHAR(12) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvae_amb_ebm_num |

### 10.2.9.7 Date of performance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: EBM, p. 4325 (Examination) |
| **Title** | Date of performance |
| **Description** | Date of service (18000101="not specified") |
| **Data type** | DATE |
| **Scale niveau** | metric |

| | |
|---|---|
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvae_amb_ebm_dat |

### 10.2.9.8 Quantity factor

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: EBM, p. 4325 (Examination) |
| **Title/Description** | Quantity factor |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvae_amb_ebm_factor |

### 10.2.9.9 Duplicate counter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: EBM, p. 4325 (Examination) |
| **Title** | Duplicate counter |
| **Description** | Counter to distinguish duplicates (has no meaning for the relationship of the data among each other) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvae_dcounter |

### 10.2.9.10 Status of the examination module “Outpatient care: EBM“

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: EBM, p. 4325 (Examination) |
| **Title** | Status of the examination module “Outpatient care: EBM“ |
| **Description** | Indicates whether the module has been properly completed |
| **Data type** | SMALLINT(2) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_unt1207_status |

## 10.2.10 Outpatient care: GOÄ

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Health insurance data, p. 4302 (Project) |
| **Name** | Outpatient care: GOÄ |
| **Title** | - |
| **Description** | Outpatient care: Scale of Fees for Physicians (GOÄ) |
| **Unique identifier** | kv_amb_goa |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Wave-independent data | 419 | 38,199 | 24/04/2023 | 24/04/2023 | 0 |

### 10.2.10.1 Case-ID

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: GOÄ, p. 4329 (Examination) |
| **Title** | Case-ID |
| **Description** | Case ID; foreign key on kvac_amb_case_id |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | nominal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

### 10.2.10.2 Accounting quarter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: GOÄ, p. 4329 (Examination) |
| **Title/Description** | Accounting quarter |
| **Data type** | TINYINT(2) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | kv_quart (Accounting quarter) |

### 10.2.10.3 Accounting year

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: GOÄ, p. 4329 (Examination) |
| **Title** | Accounting year |
| **Description** | Payroll year |
| **Unit or input format** | YYYY |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | kv_kAnum (No specification (numerical)) |

### 10.2.10.4 Lifetime doctor number (LANR)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: GOÄ, p. 4329 (Examination) |
| **Title** | Lifetime doctor number (LANR) |
| **Description** | Lifetime doctor number (LANR) (http://www.kbv.de/html/2757.php) (Blocking note: Number may only be issued in encrypted form. Non-speaking sequence of digits that remains the same across tables). (N/A="not specified") |
| **Data type** | VARCHAR(9) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

### 10.2.10.5 Lifelong doctor number: Specialist specification (8th + 9th digit of the LANR)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: GOÄ, p. 4329 (Examination) |
| **Title** | Lifelong doctor number: Specialist specification (8th + 9th digit of the LANR) |
| **Description** | Lifelong doctor number: Specialist specification (8th + 9th digit of LANR converted to numeric) (FA: Specialist, SP: Specialist competence, TG=Sub-speciality) |
| **Data type** | INT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | kv_lanrspec (Lifelong physician's number: Specialist specification); see p. 5918 |

### 10.2.10.6 GOÄ number

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: GOÄ, p. 4329 (Examination) |
| **Title** | GOÄ number |
| **Description** | GOÄ number (http://www.e-bis.de/) (GOÄ variable adjusted: special characters removed, capital letters) (N/A="not specified") |
| **Data type** | VARCHAR(7) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

### 10.2.10.7 Date of performance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: GOÄ, p. 4329 (Examination) |
| **Title** | Date of performance |
| **Description** | Date of service (18000101="not specified") |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

### 10.2.10.8 Quantity factor

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: GOÄ, p. 4329 (Examination) |
| **Title/Description** | Quantity factor |

| | |
|---|---|
| **Data type** | DECIMAL(5,3) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

### 10.2.10.9 Duplicate counter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: GOÄ, p. 4329 (Examination) |
| **Title** | Duplicate counter |
| **Description** | Counter to distinguish duplicates (has no meaning for the relationship of the data among each other) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

### 10.2.10.10 Status of the examination module "Outpatient care: GOÄ"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Outpatient care: GOÄ, p. 4329 (Examination) |
| **Title** | Status of the examination module "Outpatient care: GOÄ" |
| **Description** | Indicates whether the module has been properly completed |
| **Data type** | SMALLINT(2) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

## 10.2.11 Pharmaceutical supply

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Health insurance data, p. 4302 (Project) |
| **Name** | Pharmaceutical supply |
| **Title** | - |
| **Description** | Pharmaceutical supply |
| **Unique identifier** | kv_prescription |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Wave-independent data | 88,610 | 4,134,587 | 24/04/2023 | 25/06/2025 | 3,749,506 |

### 10.2.11.1 Prescription ID

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Pharmaceutical supply, p. 4331 (Examination) |
| **Title** | Prescription ID |
| **Description** | Identification number of the prescription |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | nominal |
| **Third key** | Yes |

| | |
|---|---|
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvp_prescr_id |

### 10.2.11.2 Counter/item number of the ready-to-use unit (batch)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Pharmaceutical supply, p. 4331 (Examination) |
| **Title/Description** | Counter/item number of the ready-to-use unit (batch) |
| **Data type** | INT(10) |
| **Scale niveau** | nominal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvp_charge_num |

### 10.2.11.3 Pharmacy identifier (institution identifier)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Pharmaceutical supply, p. 4331 (Examination) |
| **Title** | Pharmacy identifier (institution identifier) |
| **Description** | Pharmacy identifier (institution identifier) (http://www.arge-ik.de) (Blocking note: Number may only be issued in encrypted form. Non-speaking sequence of digits that remains the same across tables) |
| **Data type** | VARCHAR(9) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvp_pharm_id |

### 10.2.11.4 Pharmacy code (institution code): Region (3rd +4th digit of the institution code)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Pharmaceutical supply, p. 4331 (Examination) |
| **Title** | Pharmacy code (institution code): Region (3rd +4th digit of the institution code) |
| **Description** | Pharmacy identifier (institution identifier): Region (3rd +4th digit of the pharmacy/institution identifier converted to numeric) |
| **Data type** | INT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | kv_pharmreg (Regional codes for health and long-term care insurance funds, associations of statutory health insurance physicians and doctors as well as pharmacies, social welfare organisations, cancer registers in accordance with the KFRG and aid offices); see p. 5919 |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvp_a_pharm_reg |

### 10.2.11.5 Prescription date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Pharmaceutical supply, p. 4331 (Examination) |
| **Title** | Prescription date |
| **Description** | Prescription date (18000101="not specified") |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvp_pharm_issue_dat |

### 10.2.11.6 Delivery date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Pharmaceutical supply, p. 4331 (Examination) |
| **Title** | Delivery date |
| **Description** | Dispensing date (18000101="not specified") |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvp_pharm_del_dat |

### 10.2.11.7 Lifetime doctor number of the prescribing doctor (LANR)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Pharmaceutical supply, p. 4331 (Examination) |
| **Title** | Lifetime doctor number of the prescribing doctor (LANR) |
| **Description** | Lifetime doctor number of the prescribing doctor (LANR) (http://www.kbv.de/html/2757.php) (Blocking note: Number may only be issued in encrypted form. Non-speaking sequence of digits that remains the same across tables) (N/A="not specified") |
| **Data type** | VARCHAR(9) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvp_issue_lanr |

### 10.2.11.8 Lifetime doctor number of the prescribing doctor: Specialist specification (8th + 9th digit of the LANR)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Pharmaceutical supply, p. 4331 (Examination) |
| **Title** | Lifetime doctor number of the prescribing doctor: Specialist specification (8th + 9th digit of the LANR) |
| **Description** | Lifelong doctor number of the prescribing doctor: Specialist specification (8th + 9th digit of the LANR converted to numeric) (FA: Specialist, SP: Specialist competence, TG=Sub-speciality) |
| **Data type** | INT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | kv_lanrspec (Lifelong physician's number: Specialist specification); see p. 5918 |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvp_a_issue_lanr_spc |

### 10.2.11.9 Establishment number of the prescribing doctor

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Pharmaceutical supply, p. 4331 (Examination) |
| **Title** | Establishment number of the prescribing doctor |
| **Description** | Operating centre number of the prescribing doctor (http://www.kbv.de/html/2757.php) (Blocking note: Number may only be issued in coded form. Non-speaking sequence of digits that remains the same across tables) (N/A="not specified") |
| **Data type** | VARCHAR(9) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvp_issue_bsnr |

### 10.2.11.10 Establishment number doctor: Region (1st + 2nd digit of the BSNR)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Pharmaceutical supply, p. 4331 (Examination) |
| **Title** | Establishment number doctor: Region (1st + 2nd digit of the BSNR) |
| **Description** | Prescribing doctor's site number: Region (default: if 1st + 2nd digit not in ("35", "75"), then 1st + 2nd digit of BSNR. Special care area: if 1st + 2nd digit of BSNR in ("35", "75"), then 3rd + 4th digit, converted to numeric) |
| **Data type** | INT(3) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | kv_bsnrreg (Business premises no.: Region); see p. 5915 |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvp_a_issue_bsnr_reg |

### 10.2.11.11 Pharmacy central number (PZN)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Pharmaceutical supply, p. 4331 (Examination) |
| **Title** | Pharmacy central number (PZN) |
| **Description** | Pharmacy Central Number (PZN) (https://www.wido.de/publikationen-produkte/arzneimittel-klassifikation/; https://www.dimdi.de/dynamic/de/arzneimittel/atc-klassifikation/index.html) (The Pharmacy Central Number (PZN) is not unique and may be reused for another medication after expiry. A reference to the Wido Drug Index must therefore be established for analyses via PZN and prescription date) (N/A="not specified") |
| **Data type** | VARCHAR(10) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvp_pzn |

### 10.2.11.12 Quantity factor of the regulation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Pharmaceutical supply, p. 4331 (Examination) |
| **Title** | Quantity factor of the regulation |
| **Description** | Quantity factor of the prescription |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvp_factor |

### 10.2.11.13 Duplicate counter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Pharmaceutical supply, p. 4331 (Examination) |
| **Title** | Duplicate counter |
| **Description** | Counter to distinguish duplicates (has no meaning for the relationship of the data among each other) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvp_dcounter |

### 10.2.11.14 Status of the examination module "Pharmaceutical supply"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Pharmaceutical supply, p. 4331 (Examination) |
| **Title** | Status of the examination module "Pharmaceutical supply" |
| **Description** | Indicates whether the module has been properly completed |
| **Data type** | SMALLINT(2) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_unt1209_status |

## 10.2.12 Medication prescription (individually prepared)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Health insurance data, p. 4302 (Project) |
| **Name** | Medication prescription (individually prepared) |
| **Title** | - |
| **Description** | Pharmaceutical supply (components of individually prepared solutions) |
| **Unique identifier** | kv_prescr_comp |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Wave-independent data | 2,722 | 273,627 | 24/04/2023 | 25/06/2025 | 14,983 |

### 10.2.12.1 Prescription ID

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medication prescription (individually prepared), p. 4336 (Examination) |
| **Title** | Prescription ID |
| **Description** | Identification number of the regulation; foreign key on kvp_prescr_id |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | nominal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvpc_prescr_id |

### 10.2.12.2 Counter/item number of the ready-to-use unit (batch)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medication prescription (individually prepared), p. 4336 (Examination) |
| **Title** | Counter/item number of the ready-to-use unit (batch) |
| **Description** | Counter/item number of the ready-to-use unit (batch); foreign key on kvp_charge_num |
| **Data type** | INT(10) |
| **Scale niveau** | nominal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvpc_charge_num |

### 10.2.12.3 Pharmacy central number (PZN)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medication prescription (individually prepared), p. 4336 (Examination) |
| **Title** | Pharmacy central number (PZN) |
| **Description** | Pharmacy Central Number (PZN) (https://www.wido.de/publikationen-produkte/arzneimittel-klassifikation/; https://www.dimdi.de/dynamic/de/arzneimittel/atc-klassifikation/index.html) (The Pharmacy Central Number (PZN) is not unique and may be reused for another medication after expiry. A reference to the Wido Drug Index must therefore be established for analyses via PZN and prescription date) (N/A="not specified") |
| **Data type** | VARCHAR(10) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvpc_pzn |

### 10.2.12.4 Quantity factor of the regulation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medication prescription (individually prepared), p. 4336 (Examination) |
| **Title** | Quantity factor of the regulation |
| **Description** | Quantity factor of the prescription |
| **Data type** | DECIMAL(9,3) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvpc_factor |

### 10.2.12.5 Duplicate counter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medication prescription (individually prepared), p. 4336 (Examination) |
| **Title** | Duplicate counter |
| **Description** | Counter to distinguish duplicates (has no meaning for the relationship of the data among each other) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvpc_dcounter |

### 10.2.12.6 Status of the examination module "Drug prescription (customised)"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Medication prescription (individually prepared), p. 4336 (Examination) |
| **Title** | Status of the examination module "Drug prescription (customised)" |
| **Description** | Indicates whether the module has been properly completed |
| **Data type** | SMALLINT(2) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_unt1210_status |

## 10.2.13 Inpatient care: Hospital stays

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Health insurance data, p. 4302 (Project) |
| **Name** | Inpatient care: Hospital stays |
| **Title** | - |
| **Description** | Stationary care: Hospital stays |
| **Unique identifier** | kv_hosp_case |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Wave-independent data | 49,270 | 168,987 | 24/04/2023 | 25/06/2025 | 154,778 |

### 10.2.13.1 Case-ID

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: Hospital stays, p. 4338 (Examination) |
| **Title/Description** | Case-ID |
| **Data type** | varchar(64) |
| **Scale niveau** | nominal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvhc_hosp_case_id |

### 10.2.13.2 Lfd-No. for organising several recordings on one day

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: Hospital stays, p. 4338 (Examination) |
| **Title** | Lfd-No. for organising several recordings on one day |
| **Description** | Lfd no. for organising several admissions on one day |
| **Data type** | SMALLINT(3) |
| **Scale niveau** | ordinal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvhc_hosp_case_num |

### 10.2.13.3 Hospital ID (institution identifier)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: Hospital stays, p. 4338 (Examination) |
| **Title** | Hospital ID (institution identifier) |
| **Description** | Hospital ID (institution identifier) (http://www.arge-ik.de) (Blocking note: Number may only be issued in encrypted form. Non-speaking sequence of digits that remains the same across tables) (N/A="not specified") |
| **Data type** | TINYTEXT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvhc_hosp_id |

### 10.2.13.4 Hospital ID (institution identifier): Region (3rd +4th digit of the institution identifier)

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Inpatient care: Hospital stays, p. 4338 (Examination) |
| **Title** | Hospital ID (institution identifier): Region (3rd +4th digit of the institution identifier) |
| **Description** | Hospital ID (institution identifier): Region (3rd +4th digit of the institution identifier), converted to numeric) |
| **Data type** | TINYTEXT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | kv_ikreg (Pharmacy identification number (institution identification number): Region); see p. 5917 |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvhc_a_hosp_reg |

### 10.2.13.5 Type of measure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: Hospital stays, p. 4338 (Examination) |
| **Title/Description** | Type of measure |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | kv_hosptrtype (Type of measure) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvhc_hosp_tr_type |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | inpatient treatment | ~ 113,200 | No |
| 2 | outpatient surgery | ~ 49,700 | No |
| 3 | Inpatient rehab/follow-up treatment | ~ 900 | No |
| 4 | inpatient preventive care | ~ 100 | No |
| 5 | foreign clinic | < 10 | No |
| 9 | undefined | ~ 5,200 | No |
| -9 | Not specified | < 10 | Yes |

### 10.2.13.6 Recording date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: Hospital stays, p. 4338 (Examination) |
| **Title** | Recording date |
| **Description** | Admission date (18000101="not specified") |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvhc_hosp_beg |

### 10.2.13.7 Date of discharge

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: Hospital stays, p. 4338 (Examination) |
| **Title** | Date of discharge |
| **Description** | Discharge date (99991231="not specified") |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvhc_hosp_end |

### 10.2.13.8 Length of stay in days

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: Hospital stays, p. 4338 (Examination) |
| **Title** | Length of stay in days |
| **Description** | Length of stay in days (for calculation, restrict to non-negative values only) |
| **Unit or input format** | [Days] |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvhc_hosp_stay |

### 10.2.13.9 Main admission diagnosis (ICD-10-GM) without spaces

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: Hospital stays, p. 4338 (Examination) |
| **Title** | Main admission diagnosis (ICD-10-GM) without spaces |
| **Description** | Main admission diagnosis (ICD-10-GM) (https://www.dimdi.de/dynamic/de/klassifikationen/icd/ without spaces (total code, without abbreviations) (N/A="not specified") |
| **Data type** | VARCHAR(12) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvhc_ad_diag |

### 10.2.13.10 Main admission diagnosis, adjusted (ICD-10-GM), capital letters without permitted special characters

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: Hospital stays, p. 4338 (Examination) |

| | |
|---|---|
| **Title** | Main admission diagnosis, adjusted (ICD-10-GM), capital letters without permitted special characters |
| **Description** | Main admission diagnosis, adjusted (ICD-10-GM) (https://www.dimdi.de/dynamic/de/klassifikationen/icd/), capital letters without permitted special characters (code adjusted for permitted special characters and spaces [+!.#*-]) (N/A="not specified") |
| **Data type** | VARCHAR(12) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvhc_a_ad_diag_c |

### 10.2.13.11 Main admission diagnosis (ICD-10-GM) 3 digits (capital letters without special characters)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: Hospital stays, p. 4338 (Examination) |
| **Title** | Main admission diagnosis (ICD-10-GM) 3 digits (capital letters without special characters) |
| **Description** | Main admission diagnosis (ICD-10-GM) (https://www.dimdi.de/dynamic/de/klassifikationen/icd/) 3 digits (capital letters without special characters) (diagnosis variable adjusted: special characters removed, capital letters, first 3 characters of the diagnosis) (N/A="not specified") |
| **Data type** | VARCHAR(3) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvhc_a_ad_diag_3 |

### 10.2.13.12 Main discharge diagnosis (ICD-10-GM) without spaces

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: Hospital stays, p. 4338 (Examination) |
| **Title** | Main discharge diagnosis (ICD-10-GM) without spaces |
| **Description** | Main discharge diagnosis (ICD-10-GM) (https://www.dimdi.de/dynamic/de/klassifikationen/icd/) without spaces (N/A="not specified") |
| **Data type** | VARCHAR(12) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvhc_main_diag |

### 10.2.13.13 Underlying diagnosis, adjusted (ICD-10-GM), capital letters without permitted special characters

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: Hospital stays, p. 4338 (Examination) |
| **Title** | Underlying diagnosis, adjusted (ICD-10-GM), capital letters without permitted special characters |
| **Description** | Underlying diagnosis, adjusted (ICD-10-GM) (https://www.dimdi.de/dynamic/de/klassifikationer capital letters without permitted special characters (code adjusted for permitted special characters and spaces [+!.#*-]) (N/A="not specified") |
| **Data type** | VARCHAR(12) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvhc_a_main_diag_c |

### 10.2.13.14 Main discharge diagnosis (ICD-10-GM) 3 digits (capital letters without special characters)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: Hospital stays, p. 4338 (Examination) |
| **Title** | Main discharge diagnosis (ICD-10-GM) 3 digits (capital letters without special characters) |
| **Description** | Main discharge diagnosis (ICD-10-GM) (https://www.dimdi.de/dynamic/de/klassifikationen/icd/) 3 digits (capital letters without special characters) (diagnosis variable adjusted: special characters removed, capital letters, first 3 characters of the diagnosis) (N/A="not specified") |
| **Data type** | VARCHAR(3) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvhc_a_main_diag_3 |

### 10.2.13.15 Reason for admission

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: Hospital stays, p. 4338 (Examination) |
| **Title** | Reason for admission |
| **Description** | Reason for admission (according to key 1: reason for admission in Annex 2 to the § 301 agreement key directory, https://www.gkv-datenaustausch.de/leistungserbringer/krankenhaeuser/krankenhaeuser.jsp) (N/A="not specified") |
| **Data type** | VARCHAR(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvhc_ad_cause |

### 10.2.13.16 Reason for dismissal/transfer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: Hospital stays, p. 4338 (Examination) |
| **Title** | Reason for dismissal/transfer |
| **Description** | Reason for discharge/transfer (according to key 5: Reason for discharge/transfer in Appendix 2 to the § 301 agreement key list, https://www.gkv-datenaustausch.de/leistungserbringer/krankenhaeuser/krankenhaeuser.jsp) (N/A="not specified") |
| **Data type** | VARCHAR(3) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvhc_dis_cause |

### 10.2.13.17 Date of delivery

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: Hospital stays, p. 4338 (Examination) |
| **Title** | Date of delivery |
| **Description** | Discharge date (18000101="not specified") |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvhc_birth_dat |

### 10.2.13.18 Duplicate counter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: Hospital stays, p. 4338 (Examination) |
| **Title** | Duplicate counter |
| **Description** | Counter to distinguish duplicates (has no meaning for the relationship of the data among each other) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvhc_dcounter |

#### 10.2.13.19 Status of the investigation module "Inpatient care: Stays"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: Hospital stays, p. 4338 (Examination) |
| **Title** | Status of the investigation module "Inpatient care: Stays" |
| **Description** | Indicates whether the module has been properly completed |
| **Data type** | SMALLINT(2) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_unt1211_status |

### 10.2.14 Inpatient care: Diagnoses

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Health insurance data, p. 4302 (Project) |
| **Name** | Inpatient care: Diagnoses |
| **Title** | - |
| **Description** | Stationary care: Diagnoses |
| **Unique identifier** | kv_hosp_diag |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Wave-independent data | 49,103 | 950,189 | 24/04/2023 | 25/06/2025 | 871,851 |

#### 10.2.14.1 Case-ID

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: Diagnoses, p. 4345 (Examination) |
| **Title** | Case-ID |
| **Description** | Case ID; foreign key on kvhc_hosp_case_id |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | nominal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvhd_hosp_case_id |

#### 10.2.14.2 Lfd-No. for organising several recordings on one day

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: Diagnoses, p. 4345 (Examination) |

| | |
|---|---|
| **Title** | Lfd-No. for organising several recordings on one day |
| **Description** | Lfd no. for organising several recordings on one day; foreign key on kvhc_hosp_case_num |
| **Data type** | SMALLINT(3) |
| **Scale niveau** | ordinal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvhd_hosp_case_num |

### 10.2.14.3 Primary diagnosis (ICD-10-GM) without spaces

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: Diagnoses, p. 4345 (Examination) |
| **Title** | Primary diagnosis (ICD-10-GM) without spaces |
| **Description** | Primary diagnosis (ICD-10-GM) (https://www.dimdi.de/dynamic/de/klassifikationen/icd/) without spaces (entire code, without abbreviations) (N/A="not specified") |
| **Data type** | VARCHAR(12) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvhd_diag_prime |

### 10.2.14.4 Underlying primary diagnosis, adjusted (ICD-10-GM), capital letters without permitted special characters

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: Diagnoses, p. 4345 (Examination) |
| **Title** | Underlying primary diagnosis, adjusted (ICD-10-GM), capital letters without permitted special characters |
| **Description** | Underlying primary diagnosis, adjusted (ICD-10-GM) (https://www.dimdi.de/dynamic/de/klassifikationen/icd/), capital letters without permitted special characters (code adjusted for permitted special characters and spaces [+!.#*-]) (N/A="not specified") |
| **Data type** | VARCHAR(12) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvhd_a_diag_prime_c |

### 10.2.14.5 Primary diagnosis (ICD-10-GM) 3 digits (capital letters without special characters)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: Diagnoses, p. 4345 (Examination) |
| **Title** | Primary diagnosis (ICD-10-GM) 3 digits (capital letters without special characters) |
| **Description** | Primary diagnosis (ICD-10-GM) (https://www.dimdi.de/dynamic/de/klassifikationen/icd/) 3 digits (capital letters without special characters) (diagnosis variable adjusted: special characters removed, capital letters, first 3 characters of the diagnosis) (N/A="not specified") |
| **Data type** | VARCHAR(3) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvhd_a_diag_prime_3 |

### 10.2.14.6 Secondary diagnosis (ICD-10-GM) without spaces

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: Diagnoses, p. 4345 (Examination) |
| **Title** | Secondary diagnosis (ICD-10-GM) without spaces |
| **Description** | Secondary diagnosis (ICD-10-GM) (https://www.dimdi.de/dynamic/de/klassifikationen/icd/) without spaces (entire code, without abbreviations) (N/A="not specified") |
| **Data type** | VARCHAR(12) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvhd_diag_sec |

### 10.2.14.7 Underlying secondary diagnosis, adjusted (ICD-10-GM), capital letters without permitted special characters

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: Diagnoses, p. 4345 (Examination) |
| **Title** | Underlying secondary diagnosis, adjusted (ICD-10-GM), capital letters without permitted special characters |
| **Description** | Underlying secondary diagnosis, adjusted (ICD-10-GM) (https://www.dimdi.de/dynamic/de/klassifikationen/icd/), capital letters without permitted special characters (code adjusted for permitted special characters and spaces [+!.#*-]) (N/A="not specified") |
| **Data type** | VARCHAR(12) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvhd_a_diag_sec_c |

### 10.2.14.8 Secondary diagnosis (ICD-10-GM) 3 digits (capital letters without special characters)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: Diagnoses, p. 4345 (Examination) |
| **Title** | Secondary diagnosis (ICD-10-GM) 3 digits (capital letters without special characters) |
| **Description** | Secondary diagnosis (ICD-10-GM) (https://www.dimdi.de/dynamic/de/klassifikationen/icd/) 3 digits (capital letters without special characters) (diagnosis variable adjusted: special characters removed, capital letters, first 3 characters of the diagnosis) (N/A="not specified") |
| **Data type** | VARCHAR(3) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvhd_a_diag_sec_3 |

### 10.2.14.9 Diagnosis type

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: Diagnoses, p. 4345 (Examination) |
| **Title/Description** | Diagnosis type |
| **Data type** | INT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | kv_hospdiagtype (Type of diagnosis) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvhd_hosp_diag_type |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 10 | Main discharge diagnosis | ~ 77,200 | No |
| 11 | Main admission diagnosis | ~ 65,900 | No |
| 20 | Other main diagnosis | ~ 140,400 | No |
| 21 | Other admission diagnosis | ~ 161,200 | No |
| 22 | Admission diagnosis | ~ 6,600 | No |
| 23 | Secondary diagnosis | ~ 397,900 | No |
| 25 | Secondary diagnosis without allocation | ~ 2,600 | No |
| 24 | Outpatient treatment/surgery | ~ 79,900 | Yes |
| 26 | Unknown | ~ 10,100 | Yes |
| -9 | Not specified | ~ 8,500 | Yes |

### 10.2.14.10 Localisation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: Diagnoses, p. 4345 (Examination) |
| **Title/Description** | Localisation |
| **Data type** | INT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | kv_diagside (Site localisation) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvhd_hosp_diag_side |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | right | ~ 31,800 | No |
| 2 | left | ~ 30,300 | No |
| 3 | on both sides | ~ 11,400 | No |
| -9 | Not specified | ~ 876,700 | Yes |

### 10.2.14.11 Duplicate counter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: Diagnoses, p. 4345 (Examination) |
| **Title** | Duplicate counter |
| **Description** | Counter to distinguish duplicates (has no meaning for the relationship of the data among each other) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvhd_dcounter |

### 10.2.14.12 Status of the examination module “Inpatient care: Diagnoses“

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: Diagnoses, p. 4345 (Examination) |
| **Title** | Status of the examination module “Inpatient care: Diagnoses“ |
| **Description** | Indicates whether the module has been properly completed |
| **Data type** | SMALLINT(2) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_unt1212_status |

## 10.2.15 Inpatient care: OPS

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Health insurance data, p. 4302 (Project) |
| **Name** | Inpatient care: OPS |

| | |
|---|---|
| **Title** | - |
| **Description** | Inpatient care: OPS |
| **Unique identifier** | kv_hosp_ops |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Wave-independent data | 41,460 | 429,827 | 24/04/2023 | 25/06/2025 | 390,524 |

### 10.2.15.1 Case-ID

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: OPS, p. 4349 (Examination) |
| **Title** | Case-ID |
| **Description** | Case ID; foreign key on kvhc_hosp_case_id |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | nominal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvho_hosp_case_id |

### 10.2.15.2 Lfd-No. for organising several recordings on one day

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: OPS, p. 4349 (Examination) |
| **Title** | Lfd-No. for organising several recordings on one day |
| **Description** | Lfd no. for organising several recordings on one day; foreign key on kvhc_hosp_case_num |
| **Data type** | SMALLINT(3) |
| **Scale niveau** | ordinal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvho_hosp_case_num |

### 10.2.15.3 OPS-date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: OPS, p. 4349 (Examination) |
| **Title** | OPS-date |
| **Description** | OPS date (18000101="not specified") |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvho_ops_dat |

### 10.2.15.4 OPS-Code

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: OPS, p. 4349 (Examination) |
| **Title** | OPS-Code |
| **Description** | OPS code (https://www.dimdi.de/dynamic/de/klassifikationen/ops/) (OPS variable corrected: special characters removed, capital letters) (The OPS is not unique: for an evaluation, a reference to the OPS catalogue of the Dimdi must be established via OPS and OPS date) (N/A="no specification") |
| **Data type** | VARCHAR(9) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvho_ops |

### 10.2.15.5 Localisation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: OPS, p. 4349 (Examination) |
| **Title/Description** | Localisation |
| **Data type** | INT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | kv_diagside (Site localisation) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvho_ops_side |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | right | ~ 33,200 | No |
| 2 | left | ~ 30,800 | No |
| 3 | on both sides | ~ 10,500 | No |
| -9 | Not specified | ~ 355,400 | Yes |

### 10.2.15.6 Duplicate counter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: OPS, p. 4349 (Examination) |
| **Title** | Duplicate counter |
| **Description** | Counter to distinguish duplicates (has no meaning for the relationship of the data among each other) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_kvho_dcounter |

### 10.2.15.7 Status of the examination module "Inpatient care: OPS"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: OPS, p. 4349 (Examination) |
| **Title** | Status of the examination module "Inpatient care: OPS" |
| **Description** | Indicates whether the module has been properly completed |
| **Data type** | SMALLINT(2) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_unt1213_status |

## 10.2.16 Inpatient care: DRG

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Health insurance data, p. 4302 (Project) |
| **Name** | Inpatient care: DRG |
| **Title** | - |
| **Description** | Inpatient care: Hospital accounting data DRG (Diagnosis Related Groups) |
| **Unique identifier** | kv_hosp_drg |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Wave-independent data | 182 | 335 | 24/04/2023 | 24/04/2023 | 0 |

### 10.2.16.1 Case-ID

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: DRG, p. 4352 (Examination) |
| **Title** | Case-ID |
| **Description** | Case ID; foreign key on kvhc_hosp_case_id |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | nominal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

### 10.2.16.2 Lfd-No. for organising several recordings on one day

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: DRG, p. 4352 (Examination) |
| **Title** | Lfd-No. for organising several recordings on one day |
| **Description** | Lfd no. for organising several recordings on one day; foreign key on kvhc_hosp_case_num |
| **Data type** | SMALLINT(3) |
| **Scale niveau** | ordinal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

### 10.2.16.3 DRG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: DRG, p. 4352 (Examination) |
| **Title** | DRG |
| **Description** | DRG key (http://www.g-drg.de/cms/) (Note: The DRG is not unique. For an evaluation, a reference to the InEK DRG catalogue must be established via the DRG and the discharge date from table T_HOSP_CASE) (N/A="not specified") |
| **Data type** | VARCHAR(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

### 10.2.16.4 Duplicate counter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: DRG, p. 4352 (Examination) |
| **Title** | Duplicate counter |
| **Description** | Counter to distinguish duplicates (has no meaning for the relationship of the data among each other) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

### 10.2.16.5 Status of the examination module "Inpatient care: DRG"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Inpatient care: DRG, p. 4352 (Examination) |
| **Title** | Status of the examination module "Inpatient care: DRG" |
| **Description** | Indicates whether the module has been properly completed |
| **Data type** | SMALLINT(2) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

## 10.2.17 Therapeutic aids and appliances

| | |
|---|---|
| **Type** | Examination (unit) |

| | |
|---|---|
| **Superordinate** | Health insurance data, p. 4302 (Project) |
| **Name** | Therapeutic aids and appliances |
| **Title** | - |
| **Description** | Therapeutic aids and appliances |
| **Unique identifier** | kv_aid |
| **Approval** | Restricted usability |

#### 10.2.17.1 Prescription ID

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Therapeutic aids and appliances, p. 4353 (Examination) |
| **Title/Description** | Prescription ID |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | nominal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

#### 10.2.17.2 Item number

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Therapeutic aids and appliances, p. 4353 (Examination) |
| **Title** | Item number |
| **Description** | Item number (https://www.gkv-datenaustausch.de/leistungserbringer/sonstige_leistungserbringer/pc |
| **Data type** | INT(10) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 10.2.17.3 Quantity factor

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Therapeutic aids and appliances, p. 4353 (Examination) |
| **Title/Description** | Quantity factor |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

#### 10.2.17.4 Institution identifier

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Therapeutic aids and appliances, p. 4353 (Examination) |
| **Title** | Institution identifier |
| **Description** | Institution identifier (http://www.arge-ik.de) (Blocking note: Number may only be issued in encrypted form. Non-speaking sequence of digits that remains the same across tables) (N/A="not specified") |
| **Data type** | VARCHAR(9) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

### 10.2.17.5 Institution identifier: Region (3rd +4th digit of the institution code)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Therapeutic aids and appliances, p. 4353 (Examination) |
| **Title** | Institution identifier: Region (3rd +4th digit of the institution code) |
| **Description** | Institution identifier: Region (3rd +4th digit of the institution code) converted to numeric |
| **Data type** | INT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | kv_ikreg (Pharmacy identification number (institution identification number): Region); see p. 5917 |

### 10.2.17.6 Lifetime doctor number of the prescribing doctor (LANR)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Therapeutic aids and appliances, p. 4353 (Examination) |
| **Title** | Lifetime doctor number of the prescribing doctor (LANR) |
| **Description** | Lifetime physician number of the prescribing physician (LANR) (http://www.kbv.de/html/2757.php) (Blocking note: Number may only be issued in encrypted form. Non-speaking sequence of digits that remains the same across tables) (N/A="not specified") |
| **Data type** | VARCHAR(9) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

### 10.2.17.7 Lifelong doctor number of the prescribing doctor: Specialist specification (8th + 9th digit of the LANR)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Therapeutic aids and appliances, p. 4353 (Examination) |
| **Title** | Lifelong doctor number of the prescribing doctor: Specialist specification (8th + 9th digit of the LANR) |
| **Description** | Lifelong doctor number of the prescribing doctor: Specialist specification (8th + 9th digit of the LANR converted to numerical) (FA: specialist, SP: speciality, TG=subspeciality) |
| **Data type** | INT(3) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | kv_lanrspec (Lifelong physician's number: Specialist specification); see p. 5918 |

### 10.2.17.8 Date of prescription

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Therapeutic aids and appliances, p. 4353 (Examination) |
| **Title** | Date of prescription |
| **Description** | Date of prescription (18000101="not specified") |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

### 10.2.17.9 Service provision Start

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Therapeutic aids and appliances, p. 4353 (Examination) |
| **Title** | Service provision Start |
| **Description** | Start of service provision (18000101="not specified") |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

### 10.2.17.10 Service provision End

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Therapeutic aids and appliances, p. 4353 (Examination) |
| **Title** | Service provision End |
| **Description** | End of service provision (99991231="not specified") |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

### 10.2.17.11 Duplicate counter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Therapeutic aids and appliances, p. 4353 (Examination) |
| **Title** | Duplicate counter |
| **Description** | Counter to distinguish duplicates (has no meaning for the relationship of the data among each other) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

### 10.2.17.12 Status of the examination module "Remedies and aids"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Therapeutic aids and appliances, p. 4353 (Examination) |
| **Title** | Status of the examination module "Remedies and aids" |
| **Description** | Indicates whether the module has been properly completed |
| **Data type** | SMALLINT(2) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

## 10.2.18 Therapeutic aids and appliances: diagnoses

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Health insurance data, p. 4302 (Project) |
| **Name** | Therapeutic aids and appliances: diagnoses |
| **Title** | - |
| **Description** | Therapeutic aids and appliances: diagnoses |

| | |
|---|---|
| **Unique identifier** | kv_aid_diag |
| **Approval** | Restricted usability |

### 10.2.18.1 Regulation ID

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Therapeutic aids and appliances: diagnoses, p. 4356 (Examination) |
| **Title** | Regulation ID |
| **Description** | Prescription ID; foreign key on kvaid_aid_id |
| **Data type** | VARCHAR(64) |
| **Scale niveau** | nominal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

### 10.2.18.2 Underlying diagnosis (ICD-10-GM) (capital letters without spaces)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Therapeutic aids and appliances: diagnoses, p. 4356 (Examination) |
| **Title** | Underlying diagnosis (ICD-10-GM) (capital letters without spaces) |
| **Description** | Underlying diagnosis (ICD-10-GM) (https://www.dimdi.de/dynamic/de/klassifikationen/icd/) (capital letters without spaces) (entire code, without abbreviations) (N/A="not specified") |
| **Data type** | VARCHAR(12) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |

### 10.2.18.3 Underlying diagnosis, adjusted (ICD-10-GM), capital letters without permitted special characters

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Therapeutic aids and appliances: diagnoses, p. 4356 (Examination) |
| **Title** | Underlying diagnosis, adjusted (ICD-10-GM), capital letters without permitted special characters |
| **Description** | Underlying diagnosis, adjusted (ICD-10-GM) (https://www.dimdi.de/dynamic/de/klassifikationer capital letters without permitted special characters (code adjusted for permitted special characters and spaces [+!.#*-]) (N/A="not specified") |
| **Data type** | VARCHAR(12) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |

### 10.2.18.4 Underlying diagnosis (ICD-10-GM), 3 digits (capital letters without special characters)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Therapeutic aids and appliances: diagnoses, p. 4356 (Examination) |
| **Title** | Underlying diagnosis (ICD-10-GM), 3 digits (capital letters without special characters) |
| **Description** | Underlying diagnosis (ICD-10-GM) (https://www.dimdi.de/dynamic/de/klassifikationen/icd/), 3 digits (capital letters without special characters) (diagnosis variable cleansed: special characters removed, capital letters, first 3 characters of the diagnosis) (N/A="not specified") |

| | |
|---|---|
| **Data type** | VARCHAR(3) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |

### 10.2.18.5 Duplicate counter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Therapeutic aids and appliances: diagnoses, p. 4356 (Examination) |
| **Title** | Duplicate counter |
| **Description** | Counter to distinguish duplicates (has no meaning for the relationship of the data among each other) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | ordinal |
| **Third key** | Yes |
| **Approval** | Restricted usability |

### 10.2.18.6 Status of the "Remedies and aids: Diagnoses" examination module

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Therapeutic aids and appliances: diagnoses, p. 4356 (Examination) |
| **Title** | Status of the "Remedies and aids: Diagnoses" examination module |
| **Description** | Indicates whether the module has been properly completed |
| **Data type** | SMALLINT(2) |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

## 10.3 Deceased

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | Secondary and Registry Data, p. 4281 (Program) |
| **Title** | Deceased |
| **Name** | Deceased |
| **Description** | - |
| **Subordinate** | deceased, p. 4358, determination of causes of death, p. 4360, causes of death, p. 4369 |

### 10.3.1 deceased

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Deceased, p. 4358 (Project) |
| **Name** | deceased |
| **Title** | Deceased |
| **Description** | Mortality status data, last update: 05/2025. Last contact date for participants not included or participants with deceased=0: 2021-05-29 or later. |
| **Unique identifier** | deceased |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Wave-independent data | 4,738 | 4,738 | 11/06/2021 | 13/05/2025 | 4,737 |

### 10.3.1.1 Dates on death

#### 10.3.1.1.1 Deceased

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | deceased, p. 4358 (Examination) |
| **In subsection 2** | Dates on death |
| **Title** | Deceased |
| **Description** | Indicates whether the participant is deceased |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_deceased |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,700 | No |
| 0 | no | < 10 | No |

#### 10.3.1.1.2 Date of death available

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | deceased, p. 4358 (Examination) |
| **In subsection 2** | Dates on death |
| **Title** | Date of death available |
| **Description** | The date of death is transmitted by the THS |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_date_of_death_known |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | yes | ~ 4,700 | No |
| 0 | no | < 10 | No |

#### 10.3.1.1.3 Year and month of death

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | deceased, p. 4358 (Examination) |
| **In subsection 2** | Dates on death |
| **Title** | Year and month of death |
| **Description** | Year and month of death as a whole number in the format YYYYMM |
| **Unit or input format** | YYYYMM |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Quality-assured data |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_yearmonth_of_death |

#### 10.3.1.1.4 Age at the time of death

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | deceased, p. 4358 (Examination) |
| **In subsection 2** | Dates on death |
| **Title** | Age at the time of death |
| **Description** | The age of the participant at the time of death |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_age_at_death |

#### 10.3.1.2 Status of the examination module "Deceased"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | deceased, p. 4358 (Examination) |
| **Title** | Status of the examination module "Deceased" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_unt422_status |

### 10.3.2 determination of causes of death

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Deceased, p. 4358 (Project) |
| **Name** | determination of causes of death |
| **Title** | Results of the cause of death investigation |
| **Description** | Causes of death determined by mortality follow-up from death certificates and their validation, last update: 11/2024 |
| **Unique identifier** | mofu |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Wave-independent data | 2,821 | 2,821 | 15/12/2021 | 04/11/2024 | 2,821 |

### 10.3.2.1 Time of death

#### 10.3.2.1.1 Time of death (time) known?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | determination of causes of death, p. 4360 (Examination) |
| **In subsection 2** | Time of death |
| **Title** | Time of death (time) known? |
| **Description** | Is the exact time of death known? |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mf_time_known (0 no/1 yes, exactly/2 yes, but uncertain or estimated) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_tu_time_known |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 0 | no | ~ 300 | No |
| 1 | yes, exact | ~ 2,500 | No |
| 2 | yes, but uncertain or estimated | < 10 | No |

#### 10.3.2.1.2 Time of death (time)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | determination of causes of death, p. 4360 (Examination) |
| **In subsection 2** | Time of death |
| **Title/Description** | Time of death (time) |
| **Unit or input format** | hh:mm |
| **Data type** | TIME |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_tu_time |

### 10.3.2.2 Further indications from the death certificate

#### 10.3.2.2.1 Surgery(s) in the last four weeks?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | determination of causes of death, p. 4360 (Examination) |
| **In subsection 2** | Further indications from the death certificate |
| **Title** | Surgery(s) in the last four weeks? |
| **Description** | Surgery(s) within 4 weeks before death? |
| **Data type** | INT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mf_v123 (Mortality-Follow-Up 1 yes, 2 no, 3 unknown, 0 missing) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_tu_surgery_performed |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 2 | no | ~ 2,000 | No |
| 3 | unknown or does not apply | ~ 200 | No |
| 0 | (missing) | ~ 300 | Yes |

### 10.3.2.2.2 Date of the surgery(s)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | determination of causes of death, p. 4360 (Examination) |
| **In subsection 2** | Further indications from the death certificate |
| **Title** | Date of the surgery(s) |
| **Description** | Date of surgery(s) within 4 weeks before death |
| **Unit or input format** | DD.MM.YYYY |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_tu_surgery_date |

### 10.3.2.2.3 Reason for the surgery(s)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | determination of causes of death, p. 4360 (Examination) |
| **In subsection 2** | Further indications from the death certificate |
| **Title** | Reason for the surgery(s) |
| **Description** | Reason for the surgery(s) within 4 weeks before death |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_tu_surgery_reason |

### 10.3.2.2.4 Autopsy performed?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | determination of causes of death, p. 4360 (Examination) |
| **In subsection 2** | Further indications from the death certificate |

| | |
|---|---|
| **Title** | Autopsy performed? |
| **Description** | Has an autopsy been performed? |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mf_v123 (Mortality-Follow-Up 1 yes, 2 no, 3 unknown, 0 missing) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_tu_autopsy_requested |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 2,300 | No |
| 3 | unknown or does not apply | ~ 100 | No |
| 0 | (missing) | ~ 300 | Yes |

### 10.3.2.2.5 Findings used?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | determination of causes of death, p. 4360 (Examination) |
| **In subsection 2** | Further indications from the death certificate |
| **Title** | Findings used? |
| **Description** | Autopsy findings used in certification? |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mf_v123 (Mortality-Follow-Up 1 yes, 2 no, 3 unknown, 0 missing) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_tu_findings_used |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 2 | no | ~ 1,800 | No |
| 3 | unknown or does not apply | ~ 100 | No |
| 0 | (missing) | ~ 900 | Yes |

### 10.3.2.2.6 Manner of death

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | determination of causes of death, p. 4360 (Examination) |
| **In subsection 2** | Further indications from the death certificate |
| **Title/Description** | Manner of death |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mf_mannerofdeath (Mortality-Follow-Up Type of death) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_tu_todesart |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | disease | ~ 2,400 | No |
| 2 | accident | ~ 100 | No |
| 3 | intentional self harm | ~ 100 | No |
| 4 | assault | < 10 | No |
| 5 | legal intervention | < 10 | No |
| 6 | war | < 10 | No |
| 7 | could not be determined | ~ 100 | No |
| 8 | pending investigation | < 10 | No |
| 9 | unknown | ~ 100 | No |
| 0 | (missing) | ~ 100 | Yes |

### 10.3.2.2.7 Time of the event (date)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | determination of causes of death, p. 4360 (Examination) |
| **In subsection 2** | Further indications from the death certificate |
| **Title** | Time of the event (date) |
| **Description** | In case of external cause or intoxication: time of the event (date) |
| **Unit or input format** | DD.MM.YYYY |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_tu_verletzung_zeit |

### 10.3.2.2.8 Further information

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | determination of causes of death, p. 4360 (Examination) |
| **In subsection 2** | Further indications from the death certificate |
| **Title** | Further information |
| **Description** | Further details (source for information on causes of death (DC: Death Certificate (almost always missing for deaths abroad, rarely also for deaths at home), HO: Epicrisis from Hospital or Hospice, AU: Autopsy Certificate or Report, OutP: Epicrisis from Outpatient Health Services, LawE: Law Enforcement Reports, Abroad: Information from foreign sources, NoK: Next-of-Kin Reports - oral or written), more detailed external causes, type of poisoning, ...) |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_tu_todesart_note |

#### 10.3.2.2.9 Place of death

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | determination of causes of death, p. 4360 (Examination) |
| **In subsection 2** | Further indications from the death certificate |
| **Title** | Place of death |
| **Description** | Place of death (categorised) |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mf_placetype (Mortality-Follow-Up Categorisation Place of Death) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_tu_todesort |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | at home | < 10 | No |
| 2 | street | < 10 | No |
| 3 | residential institution | < 10 | No |
| 4 | trade and service area | < 10 | No |
| 5 | school etc., public admin area | < 10 | No |
| 6 | industrial or construction area | < 10 | No |
| 7 | sports and athletics area | < 10 | No |
| 8 | farm | < 10 | No |
| 9 | other | < 10 | No |
| 0 | unknown | < 10 | No |

### 10.3.2.3 Fetal or infant death

#### 10.3.2.3.1 Mehrlingsschwangerschaft

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | determination of causes of death, p. 4360 (Examination) |
| **In subsection 2** | Fetal or infant death |
| **Title** | Mehrlingsschwangerschaft |
| **Description** | Multiple pregnancy |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mf_v123 (Mortality-Follow-Up 1 yes, 2 no, 3 unknown, 0 missing) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_tu_sw_multiple_preg |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 3 | unknown or does not apply | < 10 | No |
| 0 | (missing) | < 10 | Yes |

#### 10.3.2.3.2 Stillbirth

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | determination of causes of death, p. 4360 (Examination) |
| **In subsection 2** | Fetal or infant death |
| **Title/Description** | Stillbirth |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mf_v123 (Mortality-Follow-Up 1 yes, 2 no, 3 unknown, 0 missing) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_tu_sw_stillborn |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 3 | unknown or does not apply | < 10 | No |
| 0 | (missing) | < 10 | Yes |

#### 10.3.2.3.3 Hours lived

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | determination of causes of death, p. 4360 (Examination) |
| **In subsection 2** | Fetal or infant death |
| **Title/Description** | Hours lived |
| **Unit or input format** | h |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_tu_sw_hours_surv |

#### 10.3.2.3.4 Birth weight

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | determination of causes of death, p. 4360 (Examination) |
| **In subsection 2** | Fetal or infant death |
| **Title/Description** | Birth weight |
| **Unit or input format** | g |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_tu_sw_gebweight |

#### 10.3.2.3.5 completed week of pregnancy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | determination of causes of death, p. 4360 (Examination) |
| **In subsection 2** | Fetal or infant death |
| **Title/Description** | completed week of pregnancy |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_tu_sw_weeks |

#### 10.3.2.3.6 Age of the mother

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | determination of causes of death, p. 4360 (Examination) |
| **In subsection 2** | Fetal or infant death |
| **Title/Description** | Age of the mother |
| **Unit or input format** | Years |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_tu_sw_mothers_age |

#### 10.3.2.3.7 Condition of the mother

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | determination of causes of death, p. 4360 (Examination) |
| **In subsection 2** | Fetal or infant death |
| **Title** | Condition of the mother |
| **Description** | Condition of the mother if it had an influence on the foetus / neonate |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_tu_sw_mothers_cond |

### 10.3.2.4 Additional information for women

#### 10.3.2.4.1 Pregnancy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | determination of causes of death, p. 4360 (Examination) |

| | |
|---|---|
| **In subsection 2** | Additional information for women |
| **Title** | Pregnancy |
| **Description** | Was the deceased pregnant? |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mf_v123 (Mortality-Follow-Up 1 yes, 2 no, 3 unknown, 0 missing) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_tu_fr_pregnant |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 3 | unknown or does not apply | < 10 | No |
| 0 | (missing) | < 10 | Yes |

### 10.3.2.4.2 Time of pregnancy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | determination of causes of death, p. 4360 (Examination) |
| **In subsection 2** | Additional information for women |
| **Title/Description** | Time of pregnancy |
| **Data type** | INT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | mf_pregdur (Mortality-Follow-Up Categorisation Duration of pregnancy) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_tu_fr_time |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | at time of death | < 10 | No |
| 2 | within 42 days before death | < 10 | No |
| 3 | between 43 days before death up to one year | < 10 | No |
| 4 | unknown | < 10 | No |

### 10.3.2.4.3 Did the pregnancy contribute to death?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | determination of causes of death, p. 4360 (Examination) |
| **In subsection 2** | Additional information for women |
| **Title/Description** | Did the pregnancy contribute to death? |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | mf_v123 (Mortality-Follow-Up 1 yes, 2 no, 3 unknown, 0 missing) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_tu_fr_preg_contr |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | < 10 | No |
| 3 | unknown or does not apply | < 10 | No |
| 0 | (missing) | < 10 | Yes |

#### 10.3.2.5 Status of the examination module "Determination of cause of death"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | determination of causes of death, p. 4360 (Examination) |
| **Title** | Status of the examination module "Determination of cause of death" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 10/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_unt1046_status |

### 10.3.3 causes of death

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Deceased, p. 4358 (Project) |
| **Name** | causes of death |
| **Title** | Causes of death coded in detail |
| **Description** | Causes of death according to death certificate, IRIS-coded causes of death and causes of death validated by mortality follow-up in detail, last update: 11/2024 |
| **Unique identifier** | mofu_detail |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | Records |
| Wave-independent data | 2,821 | 41,391 | 15/12/2021 | 04/11/2024 | 20,827 |

#### 10.3.3.1 Category

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | causes of death, p. 4369 (Examination) |
| **Title** | Category |
| **Description** | Category of the cause of death |
| **Data type** | INT(4) |
| **Scale niveau** | hierarchical |
| **Third key** | Yes |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | mf_dr_type (Mortality-Follow-Up Categorisation Determination of cause of death); see p. 5921 |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_dr_type |

### 10.3.3.2 ICD-Code

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | causes of death, p. 4369 (Examination) |
| **Title/Description** | ICD-Code |
| **Unit or input format** | ICD-10 |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_dr_icd |

### 10.3.3.3 standardized vocabulary diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | causes of death, p. 4369 (Examination) |
| **Title/Description** | standardized vocabulary diagnosis |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_dr_stdvocdiag |

### 10.3.3.4 Onset to death

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | causes of death, p. 4369 (Examination) |
| **Title** | Onset to death |
| **Description** | Time interval between diagnosis and death |
| **Unit or input format** | days |
| **Data type** | DECIMAL(12,4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_dr_otd |

### 10.3.3.5 Status of the examination module "Causes of death"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | causes of death, p. 4369 (Examination) |
| **Title** | Status of the examination module "Causes of death" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 10/09/2021 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_unt1047_status |

# Chapter 11

# written follow-up

| | |
|---|---|
| **Type** | Program |
| **Title** | written follow-up |
| **Description** | - |
| **Subordinate** | 1st follow-up survey 2.5 years after baseline, p. 4373 |

## 11.1 1st follow-up survey 2.5 years after baseline

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | written follow-up, p. 4373 (Program) |
| **Title** | 1st follow-up survey 2.5 years after baseline |
| **Name** | 1st follow-up survey 2.5 years after baseline |
| **Description** | GEFU-1: Written follow-up survey approx. 2.5 years after baseline examination |
| **Subordinate** | 1 General questions (raw data), p. 4373, 2 medication intake (raw data), p. 4386, 3 early diagnosis (raw data), p. 4440, 4 Cardiovascular (raw data), p. 4450, 5 Metabolism (raw data), p. 4464, 6 Tumour (raw data), p. 4472, 7 Respiratory organs and allergies (raw data), p. 4478, 8 Digestive organs and kidney (raw data), p. 4494, 9 Musculoskeletal system (raw data), p. 4506, 10 Neuro. psych. diseases (raw data), p. 4522, 11 infections (raw data), p. 4530, 12 Specialists and hospitalisations (raw data), p. 4542, 13 Completion of questionnaire (raw data), p. 4559 |

### 11.1.1 1 General questions (raw data)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | 1st follow-up survey 2.5 years after baseline, p. 4373 (Project) |
| **Name** | 1 General questions (raw data) |
| **Title** | 1 General questions (raw data) |
| **Description** | 1 GEFU-1 General questions (raw data). Quality assurance of the data has not yet taken place. |
| **Unique identifier** | tf_gefu_raw_q1 |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Follow-up survey 1 | 171,657 | 171,657 | 25/01/2018 | 19/04/2024 | 169,839 |

### 11.1.1.1 1.1 Today's date?

#### 11.1.1.1.1 1.1 Month

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 1 General questions (raw data), p. 4373 (Examination) |
| **In subsection 2** | 1.1 Today's date? |
| **Title** | 1.1 Month |
| **Description** | 1.1 Date of today? / month |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Restricted for data protection reasons |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fuell_mm |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 500 | Yes |

#### 11.1.1.1.2 1.1 Year

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 1 General questions (raw data), p. 4373 (Examination) |
| **In subsection 2** | 1.1 Today's date? |
| **Title** | 1.1 Year |
| **Description** | 1.1 Date of today? / Year |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Restricted for data protection reasons |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fuell_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 500 | Yes |

### 11.1.1.2 1.4 How would you describe your state of health in general?

#### 11.1.1.2.1 1.4 excellent

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 1 General questions (raw data), p. 4373 (Examination) |
| **In subsection 2** | 1.4 How would you describe your state of health in general? |
| **Title** | 1.4 excellent |

| | |
|---|---|
| **Description** | 1.4 How would you describe your state of health in general? / excellent |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_gesund_a |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 9,800 | No |
| 0 | Does not apply | ~ 161,900 | No |

### 11.1.1.2.2 1.4 very good

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 1 General questions (raw data), p. 4373 (Examination) |
| **In subsection 2** | 1.4 How would you describe your state of health in general? |
| **Title** | 1.4 very good |
| **Description** | 1.4 How would you describe your state of health in general? / very good |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_gesund_b |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 57,200 | No |
| 0 | Does not apply | ~ 114,400 | No |

### 11.1.1.2.3 1.4 good

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 1 General questions (raw data), p. 4373 (Examination) |
| **In subsection 2** | 1.4 How would you describe your state of health in general? |
| **Title** | 1.4 good |
| **Description** | 1.4 How would you describe your state of health in general? / good |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_gesund_c |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 84,200 | No |
| 0 | Does not apply | ~ 87,500 | No |

### 11.1.1.2.4 1.4 less well

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 1 General questions (raw data), p. 4373 (Examination) |
| **In subsection 2** | 1.4 How would you describe your state of health in general? |
| **Title** | 1.4 less well |
| **Description** | 1.4 How would you describe your state of health in general? / less good |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_gesund_d |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 16,300 | No |
| 0 | Does not apply | ~ 155,300 | No |

### 11.1.1.2.5 1.4 bad

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 1 General questions (raw data), p. 4373 (Examination) |
| **In subsection 2** | 1.4 How would you describe your state of health in general? |
| **Title** | 1.4 bad |
| **Description** | 1.4 How would you describe your state of health in general? / poor |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_gesund_e |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,900 | No |
| 0 | Does not apply | ~ 169,800 | No |

### 11.1.1.2.6 1.4 illegible/ invalid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 1 General questions (raw data), p. 4373 (Examination) |
| **In subsection 2** | 1.4 How would you describe your state of health in general? |
| **Title** | 1.4 illegible/ invalid |
| **Description** | 1.4 How would you describe your state of health in general? / illegible / invalid |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_gesund_fk8 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | Does not apply | ~ 171,600 | No |

### 11.1.1.3 1.5a How much do you currently weigh in underwear?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 1 General questions (raw data), p. 4373 (Examination) |
| **Title/Description** | 1.5a How much do you currently weigh in underwear? |
| **Unit or input format** | kg |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_gewicht |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 3,500 | Yes |

### 11.1.1.4 1.5b How tall are you without shoes at the moment?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 1 General questions (raw data), p. 4373 (Examination) |
| **Title/Description** | 1.5b How tall are you without shoes at the moment? |
| **Unit or input format** | cm |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_groesse |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 100 | Yes |
| -9 | missing value | ~ 2,700 | Yes |

### 11.1.1.5 1.5c Have you become a mother or father of one or more children since the last interview (see cover letter for date)?

#### 11.1.1.5.1 1.5c

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 1 General questions (raw data), p. 4373 (Examination) |
| **In subsection 2** | 1.5c Have you become a mother or father of one or more children since the last interview (see cover letter for date)? |
| **Title** | 1.5c |
| **Description** | 1.5c Have you become a mother or father of one or more children since the last interview (see cover letter for date)? |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_kind |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 7,600 | No |
| 0 | No | ~ 162,200 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 1,700 | Yes |

#### 11.1.1.5.2 If so, how many:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 1 General questions (raw data), p. 4373 (Examination) |
| **In subsection 2** | 1.5c Have you become a mother or father of one or more children since the last interview (see cover letter for date)? |
| **Title** | If so, how many: |
| **Description** | 1.5c Have you become a mother or father of one or more children since the last interview (see cover letter for date)? / If yes, how many: |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_kind_anz |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 164,000 | Yes |

### 11.1.1.6 1.6 Do you currently smoke cigarettes, cigars, cigarillos, pipe or other tobacco products?

#### 11.1.1.6.1 1.6 No, never

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 1 General questions (raw data), p. 4373 (Examination) |
| **In subsection 2** | 1.6 Do you currently smoke cigarettes, cigars, cigarillos, pipe or other tobacco products? |
| **Title** | 1.6 No, never |
| **Description** | 1.6 Do you currently smoke cigarettes, cigars, cigarillos, pipe or other tobacco products / No, never before |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_tbk_a |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 80,900 | No |
| 0 | Does not apply | ~ 90,800 | No |

#### 11.1.1.6.2 1.6 No, but in the past

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 1 General questions (raw data), p. 4373 (Examination) |
| **In subsection 2** | 1.6 Do you currently smoke cigarettes, cigars, cigarillos, pipe or other tobacco products? |
| **Title** | 1.6 No, but in the past |
| **Description** | 1.6 Do you currently smoke cigarettes, cigars, cigarillos, pipe or other tobacco products? / No, but used to |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_tbk_b |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 59,600 | No |
| 0 | Does not apply | ~ 112,100 | No |

### 11.1.1.6.3 1.6 Yes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 1 General questions (raw data), p. 4373 (Examination) |
| **In subsection 2** | 1.6 Do you currently smoke cigarettes, cigars, cigarillos, pipe or other tobacco products? |
| **Title** | 1.6 Yes |
| **Description** | 1.6 Do you currently smoke cigarettes, cigars, cigarillos, pipe or other tobacco products? / Yes |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_tbk_c |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 30,600 | No |
| 0 | Does not apply | ~ 141,000 | No |

### 11.1.1.6.4 1.6 illegible/ invalid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 1 General questions (raw data), p. 4373 (Examination) |
| **In subsection 2** | 1.6 Do you currently smoke cigarettes, cigars, cigarillos, pipe or other tobacco products? |
| **Title** | 1.6 illegible/ invalid |
| **Description** | 1.6 Do you currently smoke cigarettes, cigars, cigarillos, pipe or other tobacco products? / illegible/ invalid |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_tbk_fk8 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | Does not apply | ~ 171,600 | No |

### 11.1.1.7 1.7 When did you quit smoking permanently? Please indicate either the year or, if you quit less than 12 months ago, the number of months.

#### 11.1.1.7.1 1.7 In the year

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 1 General questions (raw data), p. 4373 (Examination) |
| **In subsection 2** | 1.7 When did you quit smoking permanently? Please indicate either the year or, if you quit less than 12 months ago, the number of months. |
| **Title** | 1.7 In the year |
| **Description** | 1.7 When did you permanently stop smoking? Please indicate either the year or, if you quit less than 12 months ago, the number of months. / In the year |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Restricted for data protection reasons |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_tbk_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 100 | Yes |
| -9 | missing value | ~ 115,300 | Yes |

#### 11.1.1.7.2 1.7 Months

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 1 General questions (raw data), p. 4373 (Examination) |
| **In subsection 2** | 1.7 When did you quit smoking permanently? Please indicate either the year or, if you quit less than 12 months ago, the number of months. |
| **Title** | 1.7 Months |
| **Description** | 1.7 When did you permanently stop smoking? Please indicate either the year or, if you quit less than 12 months ago, the number of months. / Months |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Restricted for data protection reasons |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_tbk_mm |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 100 | Yes |
| -9 | missing value | ~ 167,500 | Yes |

#### 11.1.1.8 1.8 How many cigarettes do you currently smoke on average? Please state the number per day or, if you smoke occasionally, per week or per month.

##### 11.1.1.8.1 1.8 Number of cigarettes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 1 General questions (raw data), p. 4373 (Examination) |
| **In subsection 2** | 1.8 How many cigarettes do you currently smoke on average? Please state the number per day or, if you smoke occasionally, per week or per month. |
| **Title** | 1.8 Number of cigarettes |
| **Description** | 1.8 How many cigarettes do you currently smoke on average? Please state the number per day or, if you smoke occasionally, per week or per month. / Number of cigarettes |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_tbk1_anz |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 100 | Yes |
| -9 | missing value | ~ 140,500 | Yes |

##### 11.1.1.8.2 1.8 per day

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 1 General questions (raw data), p. 4373 (Examination) |
| **In subsection 2** | 1.8 How many cigarettes do you currently smoke on average? Please state the number per day or, if you smoke occasionally, per week or per month. |
| **Title** | 1.8 per day |
| **Description** | 1.8 How many cigarettes do you currently smoke on average? Please state the number per day or, if you smoke occasionally, per week or per month. / Per day |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_tbk1_pro_a |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 24,800 | No |
| 0 | Does not apply | ~ 146,900 | No |

### 11.1.1.8.3 1.8 per week

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 1 General questions (raw data), p. 4373 (Examination) |
| **In subsection 2** | 1.8 How many cigarettes do you currently smoke on average? Please state the number per day or, if you smoke occasionally, per week or per month. |
| **Title** | 1.8 per week |
| **Description** | 1.8 How many cigarettes do you currently smoke on average? Please state the number per day or, if you smoke occasionally, per week or per month. / Per week |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_tbk1_pro_b |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 2,800 | No |
| 0 | Does not apply | ~ 168,800 | No |

### 11.1.1.8.4 1.8 per month

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 1 General questions (raw data), p. 4373 (Examination) |
| **In subsection 2** | 1.8 How many cigarettes do you currently smoke on average? Please state the number per day or, if you smoke occasionally, per week or per month. |
| **Title** | 1.8 per month |
| **Description** | 1.8 How many cigarettes do you currently smoke on average? Please state the number per day or, if you smoke occasionally, per week or per month. / Per month |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_tbk1_pro_c |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 2,100 | No |
| 0 | Does not apply | ~ 169,500 | No |

### 11.1.1.8.5 1.8 illegible/ invalid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 1 General questions (raw data), p. 4373 (Examination) |

| | |
|---|---|
| **In subsection 2** | 1.8 How many cigarettes do you currently smoke on average? Please state the number per day or, if you smoke occasionally, per week or per month. |
| **Title** | 1.8 illegible/ invalid |
| **Description** | 1.8 How many cigarettes do you currently smoke on average? Please state the number per day or, if you smoke occasionally, per week or per month. / Number of cigarettes |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_tbk1_pro_fk8 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | Does not apply | ~ 171,600 | No |

### 11.1.1.9 1.9 How many cigars, cigarillos or pipes do you currently smoke on average? Please state the number per day or, if you smoke occasionally, per week or per month.

#### 11.1.1.9.1 1.9 Number of cigars, cigarillos, pipes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 1 General questions (raw data), p. 4373 (Examination) |
| **In subsection 2** | 1.9 How many cigars, cigarillos or pipes do you currently smoke on average? Please state the number per day or, if you smoke occasionally, per week or per month. |
| **Title** | 1.9 Number of cigars, cigarillos, pipes |
| **Description** | 1.9 How many cigars, cigarillos or pipes do you currently smoke on average? Please state the number per day or, if you smoke occasionally, per week or per month. / Quantity |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_tbk2_anz |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 100 | Yes |
| -9 | missing value | ~ 158,100 | Yes |

#### 11.1.1.9.2 1.9 per day

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | 1 General questions (raw data), p. 4373 (Examination) |
| **In subsection 2** | 1.9 How many cigars, cigarillos or pipes do you currently smoke on average? Please state the number per day or, if you smoke occasionally, per week or per month. |
| **Title** | 1.9 per day |
| **Description** | 1.9 How many cigars, cigarillos or pipes do you currently smoke on average? Please state the number per day or, if you smoke occasionally, per week or per month. / per |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_tbk2_pro_a |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 3,800 | No |
| 0 | Does not apply | ~ 167,800 | No |

### 11.1.1.9.3 1.9 per week

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 1 General questions (raw data), p. 4373 (Examination) |
| **In subsection 2** | 1.9 How many cigars, cigarillos or pipes do you currently smoke on average? Please state the number per day or, if you smoke occasionally, per week or per month. |
| **Title** | 1.9 per week |
| **Description** | 1.9 How many cigars, cigarillos or pipes do you currently smoke on average? Please state the number per day or, if you smoke occasionally, per week or per month. / per |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_tbk2_pro_b |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 800 | No |
| 0 | Does not apply | ~ 170,800 | No |

### 11.1.1.9.4 1.9 per month

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 1 General questions (raw data), p. 4373 (Examination) |
| **In subsection 2** | 1.9 How many cigars, cigarillos or pipes do you currently smoke on average? Please state the number per day or, if you smoke occasionally, per week or per month. |

| | |
|---|---|
| **Title** | 1.9 per month |
| **Description** | 1.9 How many cigars, cigarillos or pipes do you currently smoke on average? Please state the number per day or, if you smoke occasionally, per week or per month. / per |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_tbk2_pro_c |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,900 | No |
| 0 | Does not apply | ~ 169,700 | No |

### 11.1.1.9.5 1.9 illegible/ invalid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 1 General questions (raw data), p. 4373 (Examination) |
| **In subsection 2** | 1.9 How many cigars, cigarillos or pipes do you currently smoke on average? Please state the number per day or, if you smoke occasionally, per week or per month. |
| **Title** | 1.9 illegible/ invalid |
| **Description** | 1.9 How many cigars, cigarillos or pipes do you currently smoke on average? Please state the number per day or, if you smoke occasionally, per week or per month. / illegible |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_tbk2_pro_fk8 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | Does not apply | ~ 171,500 | No |

## 11.1.2 2 medication intake (raw data)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | 1st follow-up survey 2.5 years after baseline, p. 4373 (Project) |
| **Name** | 2 medication intake (raw data) |
| **Title** | 2 medication intake (raw data) |
| **Description** | 2 GEFU-1 Intake of medication (raw data). Quality assurance of the data has not yet been carried out. |
| **Unique identifier** | tf_gefu_raw_q2 |

| | |
|---|---|
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Follow-up survey 1 | 171,667 | 171,667 | 25/01/2018 | 19/04/2024 | 169,836 |

#### 11.1.2.1 2.1 Have you taken any medication within the last 7 days? Please also consider insulin injections, hormone replacement products or the contraceptive pill.

##### 11.1.2.1.1 2.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 Have you taken any medication within the last 7 days? Please also consider insulin injections, hormone replacement products or the contraceptive pill. |
| **Title** | 2.1 |
| **Description** | 2.1 Have you taken any medication within the last 7 days? Please also consider insulin injections, hormone replacement products or the contraceptive pill. / - |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 94,700 | No |
| 0 | No | ~ 65,800 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 11,100 | Yes |

#### 11.1.2.2 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/ powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor.

##### 11.1.2.2.1 Medication 1

##### 11.1.2.2.1.1 2.1 Name:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |

| | |
|---|---|
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 1 |
| **Title** | 2.1 Name: |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | varchar(200) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

### Collection: Health follow-up survey 1

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med1_name |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 100 | Yes |
| -9 | missing value | ~ 69,400 | Yes |

## 11.1.2.2.1.2 2.1 PZN

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 1 |
| **Title** | 2.1 PZN |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

### Collection: Health follow-up survey 1

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med1_pzn |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 500 | Yes |
| -9 | missing value | ~ 89,100 | Yes |

### 11.1.2.2.1.3 2.1 Drops

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 1 |
| **Title** | 2.1 Drops |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med1_dar_a |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 2,800 | No |
| 0 | Does not apply | ~ 168,900 | No |

### 11.1.2.2.1.4 2.1 Pill

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 1 |
| **Title** | 2.1 Pill |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med1_dar_b |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 88,000 | No |
| 0 | Does not apply | ~ 83,700 | No |

### 11.1.2.2.1.5 2.1 Dragees

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 1 |
| **Title** | 2.1 Dragees |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med1_dar_c |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 5,700 | No |
| 0 | Does not apply | ~ 165,900 | No |

### 11.1.2.2.1.6 2.1 Syringes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 1 |
| **Title** | 2.1 Syringes |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |

| | |
|---|---|
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med1_dar_d |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 2,100 | No |
| 0 | Does not apply | ~ 169,600 | No |

### 11.1.2.2.1.7 2.1 illegible/ invalid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 1 |
| **Title** | 2.1 illegible/ invalid |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med1_dar_fk8 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 500 | No |
| 0 | Does not apply | ~ 171,200 | No |

### 11.1.2.2.1.8 2.1 Intake regularly or if required?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |

| | |
|---|---|
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 1 |
| **Title** | 2.1 Intake regularly or if required? |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_einnahme (Regularly; When required; Invalid/ illegible; Missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med1_ein |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Regularly | ~ 89,000 | No |
| 2 | When required | ~ 13,000 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | missing value | ~ 69,500 | Yes |

### 11.1.2.2.1.9 2.1 Prescribed by the physician?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 1 |
| **Title** | 2.1 Prescribed by the physician? |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med1_ver |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 80,000 | No |
| 0 | No | ~ 8,600 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 83,000 | Yes |

### 11.1.2.2.2 Medication 2

### 11.1.2.2.2.1 2.1 Name:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 2 |
| **Title** | 2.1 Name: |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | varchar(200) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med2_name |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 100 | Yes |
| -9 | missing value | ~ 104,200 | Yes |

### 11.1.2.2.2.2 2.1 PZN

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 2 |
| **Title** | 2.1 PZN |

| | |
|---|---|
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med2_pzn |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 300 | Yes |
| -9 | missing value | ~ 117,300 | Yes |

### 11.1.2.2.2.3 2.1 Drops

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 2 |
| **Title** | 2.1 Drops |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med2_dar_a |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 2,500 | No |
| 0 | Does not apply | ~ 169,200 | No |

### 11.1.2.2.2.4 2.1 Pill

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |

| | |
|---|---|
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 2 |
| **Title** | 2.1 Pill |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

### Collection: Health follow-up survey 1

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med2_dar_b |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 54,700 | No |
| 0 | Does not apply | ~ 117,000 | No |

## 11.1.2.2.2.5 2.1 Dragees

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 2 |
| **Title** | 2.1 Dragees |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

### Collection: Health follow-up survey 1

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med2_dar_c |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 3,800 | No |
| 0 | Does not apply | ~ 167,900 | No |

### 11.1.2.2.2.6 2.1 Syringes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 2 |
| **Title** | 2.1 Syringes |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med2_dar_d |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,300 | No |
| 0 | Does not apply | ~ 170,300 | No |

### 11.1.2.2.2.7 2.1 illegible/ invalid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 2 |
| **Title** | 2.1 illegible/ invalid |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med2_dar_fk8 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 300 | No |
| 0 | Does not apply | ~ 171,300 | No |

### 11.1.2.2.2.8 2.1 Intake regularly or if required?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 2 |
| **Title** | 2.1 Intake regularly or if required? |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_einnahme (Regularly; When required; Invalid/ illegible; Missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med2_ein |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Regularly | ~ 55,700 | No |
| 2 | When required | ~ 10,400 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | missing value | ~ 105,500 | Yes |

### 11.1.2.2.2.9 2.1 Prescribed by the physician?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 2 |
| **Title** | 2.1 Prescribed by the physician? |

| | |
|---|---|
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med2_ver |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 52,400 | No |
| 0 | No | ~ 6,200 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 113,000 | Yes |

### 11.1.2.2.3 Medication 3

#### 11.1.2.2.3.1 2.1 Name:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 3 |
| **Title** | 2.1 Name: |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | varchar(200) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med3_name |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 100 | Yes |
| -9 | missing value | ~ 127,000 | Yes |

### 11.1.2.2.3.2 2.1 PZN

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 3 |
| **Title** | 2.1 PZN |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med3_pzn |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 200 | Yes |
| -9 | missing value | ~ 136,300 | Yes |

### 11.1.2.2.3.3 2.1 Drops

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 3 |
| **Title** | 2.1 Drops |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med3_dar_a |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,800 | No |
| 0 | Does not apply | ~ 169,800 | No |

### 11.1.2.2.3.4 2.1 Pill

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 3 |
| **Title** | 2.1 Pill |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med3_dar_b |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 34,700 | No |
| 0 | Does not apply | ~ 137,000 | No |

### 11.1.2.2.3.5 2.1 Dragees

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 3 |
| **Title** | 2.1 Dragees |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |

| | |
|---|---|
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med3_dar_c |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 2,600 | No |
| 0 | Does not apply | ~ 169,100 | No |

### 11.1.2.2.3.6 2.1 Syringes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 3 |
| **Title** | 2.1 Syringes |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med3_dar_d |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 700 | No |
| 0 | Does not apply | ~ 171,000 | No |

### 11.1.2.2.3.7 2.1 illegible/ invalid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |

| | |
|---|---|
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 3 |
| **Title** | 2.1 illegible/ invalid |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med3_dar_fk8 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 300 | No |
| 0 | Does not apply | ~ 171,300 | No |

### 11.1.2.2.3.8 2.1 Intake regularly or if required?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 3 |
| **Title** | 2.1 Intake regularly or if required? |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_einnahme (Regularly; When required; Invalid/ illegible; Missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med3_ein |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Regularly | ~ 35,700 | No |
| 2 | When required | ~ 7,400 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | missing value | ~ 128,500 | Yes |

### 11.1.2.2.3.9 2.1 Prescribed by the physician?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 3 |
| **Title** | 2.1 Prescribed by the physician? |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med3_ver |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 34,600 | No |
| 0 | No | ~ 4,500 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 132,500 | Yes |

## 11.1.2.2.4 Medication 4

### 11.1.2.2.4.1 2.1 Name:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 4 |
| **Title** | 2.1 Name: |

| | |
|---|---|
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | varchar(200) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med4_name |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 141,900 | Yes |

### 11.1.2.2.4.2 2.1 PZN

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 4 |
| **Title** | 2.1 PZN |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med4_pzn |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 100 | Yes |
| -9 | missing value | ~ 148,500 | Yes |

### 11.1.2.2.4.3 2.1 Drops

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |

| | |
|---|---|
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 4 |
| **Title** | 2.1 Drops |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

### Collection: Health follow-up survey 1

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med4_dar_a |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,300 | No |
| 0 | Does not apply | ~ 170,300 | No |

## 11.1.2.2.4.4 2.1 Pill

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 4 |
| **Title** | 2.1 Pill |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

### Collection: Health follow-up survey 1

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med4_dar_b |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 22,400 | No |
| 0 | Does not apply | ~ 149,300 | No |

### 11.1.2.2.4.5 2.1 Dragees

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 4 |
| **Title** | 2.1 Dragees |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med4_dar_c |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,600 | No |
| 0 | Does not apply | ~ 170,000 | No |

### 11.1.2.2.4.6 2.1 Syringes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 4 |
| **Title** | 2.1 Syringes |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med4_dar_d |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 600 | No |
| 0 | Does not apply | ~ 171,100 | No |

### 11.1.2.2.4.7 2.1 illegible/ invalid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 4 |
| **Title** | 2.1 illegible/ invalid |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med4_dar_fk8 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 200 | No |
| 0 | Does not apply | ~ 171,500 | No |

### 11.1.2.2.4.8 2.1 Intake regularly or as/if required?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 4 |
| **Title** | 2.1 Intake regularly or as/if required? |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |

| | |
|---|---|
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_einnahme (Regularly; When required; Invalid/ illegible; Missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med4_ein |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Regularly | ~ 23,300 | No |
| 2 | When required | ~ 5,100 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | missing value | ~ 143,200 | Yes |

### 11.1.2.2.4.9 2.1 Prescribed by the physician?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 4 |
| **Title** | 2.1 Prescribed by the physician? |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med4_ver |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 23,100 | No |
| 0 | No | ~ 3,200 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 145,400 | Yes |

## 11.1.2.2.5 Medication 5

### 11.1.2.2.5.1 2.1 Name:

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 5 |
| **Title** | 2.1 Name: |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | varchar(200) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med5_name |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 151,300 | Yes |

### 11.1.2.2.5.2 2.1 PZN

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 5 |
| **Title** | 2.1 PZN |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med5_pzn |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 100 | Yes |
| -9 | missing value | ~ 156,500 | Yes |

### 11.1.2.2.5.3 2.1 Drops

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 5 |
| **Title** | 2.1 Drops |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med5_dar_a |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 900 | No |
| 0 | Does not apply | ~ 170,700 | No |

### 11.1.2.2.5.4 2.1 Pill

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 5 |
| **Title** | 2.1 Pill |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med5_dar_b |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 14,400 | No |
| 0 | Does not apply | ~ 157,300 | No |

### 11.1.2.2.5.5 2.1 Dragees

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 5 |
| **Title** | 2.1 Dragees |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med5_dar_c |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,100 | No |
| 0 | Does not apply | ~ 170,600 | No |

### 11.1.2.2.5.6 2.1 Syringes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |

| | |
|---|---|
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 5 |
| **Title** | 2.1 Syringes |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

### Collection: Health follow-up survey 1

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med5_dar_d |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 500 | No |
| 0 | Does not apply | ~ 171,200 | No |

## 11.1.2.2.5.7 2.1 illegible/ invalid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 5 |
| **Title** | 2.1 illegible/ invalid |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

### Collection: Health follow-up survey 1

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med5_dar_fk8 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | Does not apply | ~ 171,500 | No |

### 11.1.2.2.5.8 2.1 Intake regularly or if required?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 5 |
| **Title** | 2.1 Intake regularly or if required? |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_einnahme (Regularly; When required; Invalid/ illegible; Missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med5_ein |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Regularly | ~ 15,300 | No |
| 2 | When required | ~ 3,400 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | missing value | ~ 152,900 | Yes |

### 11.1.2.2.5.9 2.1 Prescribed by the physician?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 5 |
| **Title** | 2.1 Prescribed by the physician? |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med5_ver |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 15,300 | No |
| 0 | No | ~ 2,100 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 154,200 | Yes |

### 11.1.2.2.6 Medication 6

### 11.1.2.2.6.1 2.1 Name:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 6 |
| **Title** | 2.1 Name: |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | varchar(200) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med6_name |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 158,300 | Yes |

### 11.1.2.2.6.2 2.1 PZN

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 6 |

| | |
|---|---|
| **Title** | 2.1 PZN |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med6_pzn |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 100 | Yes |
| -9 | missing value | ~ 161,800 | Yes |

### 11.1.2.2.6.3 2.1 Drops

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 6 |
| **Title** | 2.1 Drops |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med6_dar_a |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 700 | No |
| 0 | Does not apply | ~ 171,000 | No |

### 11.1.2.2.6.4 2.1 Pill

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 6 |
| **Title** | 2.1 Pill |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med6_dar_b |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 9,500 | No |
| 0 | Does not apply | ~ 162,200 | No |

### 11.1.2.2.6.5 2.1 Dragees

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 6 |
| **Title** | 2.1 Dragees |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med6_dar_c |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 800 | No |
| 0 | Does not apply | ~ 170,900 | No |

### 11.1.2.2.6.6 2.1 Syringes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 6 |
| **Title** | 2.1 Syringes |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med6_dar_d |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 500 | No |
| 0 | Does not apply | ~ 171,200 | No |

### 11.1.2.2.6.7 2.1 illegible/ invalid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 6 |
| **Title** | 2.1 illegible/ invalid |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med6_dar_fk8 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | Does not apply | ~ 171,500 | No |

### 11.1.2.2.6.8 2.1 Intake regularly or if required?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 6 |
| **Title** | 2.1 Intake regularly or if required? |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_einnahme (Regularly; When required; Invalid/ illegible; Missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med6_ein |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Regularly | ~ 10,000 | No |
| 2 | When required | ~ 2,400 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | missing value | ~ 159,200 | Yes |

### 11.1.2.2.6.9 2.1 Prescribed by the physician?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |

| | |
|---|---|
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 6 |
| **Title** | 2.1 Prescribed by the physician? |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med6_ver |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 10,300 | No |
| 0 | No | ~ 1,500 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 159,900 | Yes |

### 11.1.2.2.7 Medication 7

#### 11.1.2.2.7.1 2.1 Name:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 7 |
| **Title** | 2.1 Name: |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | varchar(200) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** fu1_fu1r_med7_name

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 162,900 | Yes |

### 11.1.2.2.7.2 2.1 PZN

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 7 |
| **Title** | 2.1 PZN |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med7_pzn |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 165,300 | Yes |

### 11.1.2.2.7.3 2.1 Drops

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 7 |
| **Title** | 2.1 Drops |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |

| | |
|---|---|
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med7_dar_a |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 400 | No |
| 0 | Does not apply | ~ 171,200 | No |

### 11.1.2.2.7.4 2.1 Pill

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 7 |
| **Title** | 2.1 Pill |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med7_dar_b |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 5,900 | No |
| 0 | Does not apply | ~ 165,700 | No |

### 11.1.2.2.7.5 2.1 Dragees

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |

| | |
|---|---|
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 7 |
| **Title** | 2.1 Dragees |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

### Collection: Health follow-up survey 1

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med7_dar_c |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 500 | No |
| 0 | Does not apply | ~ 171,100 | No |

## 11.1.2.2.7.6 2.1 Syringes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 7 |
| **Title** | 2.1 Syringes |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

### Collection: Health follow-up survey 1

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med7_dar_d |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 400 | No |
| 0 | Does not apply | ~ 171,200 | No |

### 11.1.2.2.7.7 2.1 illegible/ invalid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 7 |
| **Title** | 2.1 illegible/ invalid |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med7_dar_fk8 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | Does not apply | ~ 171,600 | No |

### 11.1.2.2.7.8 2.1 Intake regularly or if required?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 7 |
| **Title** | 2.1 Intake regularly or if required? |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_einnahme (Regularly; When required; Invalid/ illegible; Missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med7_ein |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Regularly | ~ 6,400 | No |
| 2 | When required | ~ 1,700 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | missing value | ~ 163,500 | Yes |

### 11.1.2.2.7.9 2.1 Prescribed by the physician?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 7 |
| **Title** | 2.1 Prescribed by the physician? |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med7_ver |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 6,600 | No |
| 0 | No | ~ 1,100 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 163,900 | Yes |

## 11.1.2.2.8 Medication 8

### 11.1.2.2.8.1 2.1 Name:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |

| | |
|---|---|
| **In subsection 1** | Medication 8 |
| **Title** | 2.1 Name: |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | varchar(200) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med8_name |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 165,900 | Yes |

### 11.1.2.2.8.2 2.1 PZN

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 8 |
| **Title** | 2.1 PZN |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med8_pzn |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 167,500 | Yes |

### 11.1.2.2.8.3 2.1 Drops

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 8 |
| **Title** | 2.1 Drops |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med8_dar_a |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 400 | No |
| 0 | Does not apply | ~ 171,300 | No |

### 11.1.2.2.8.4 2.1 Pill

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 8 |
| **Title** | 2.1 Pill |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med8_dar_b |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 3,700 | No |
| 0 | Does not apply | ~ 167,900 | No |

### 11.1.2.2.8.5 2.1 Dragees

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 8 |
| **Title** | 2.1 Dragees |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med8_dar_c |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 300 | No |
| 0 | Does not apply | ~ 171,300 | No |

### 11.1.2.2.8.6 2.1 Syringes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 8 |
| **Title** | 2.1 Syringes |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med8_dar_d |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 400 | No |
| 0 | Does not apply | ~ 171,300 | No |

### 11.1.2.2.8.7 2.1 illegible/ invalid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 8 |
| **Title** | 2.1 illegible/ invalid |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med8_dar_fk8 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | Does not apply | ~ 171,600 | No |

### 11.1.2.2.8.8 2.1 Intake regularly or if required?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |

| | |
|---|---|
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 8 |
| **Title** | 2.1 Intake regularly or if required? |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_einnahme (Regularly; When required; Invalid/ illegible; Missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med8_ein |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Regularly | ~ 4,100 | No |
| 2 | When required | ~ 1,200 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | missing value | ~ 166,300 | Yes |

### 11.1.2.2.8.9 2.1 Prescribed by the physician?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 8 |
| **Title** | 2.1 Prescribed by the physician? |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med8_ver |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 4,300 | No |
| 0 | No | ~ 900 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 166,400 | Yes |

### 11.1.2.2.9 Medication 9

### 11.1.2.2.9.1 2.1 Name:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 9 |
| **Title** | 2.1 Name: |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | varchar(200) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med9_name |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 167,800 | Yes |

### 11.1.2.2.9.2 2.1 PZN

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 9 |
| **Title** | 2.1 PZN |

| | |
|---|---|
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med9_pzn |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 169,000 | Yes |

### 11.1.2.2.9.3 2.1 Drops

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 9 |
| **Title** | 2.1 Drops |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med9_dar_a |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 300 | No |
| 0 | Does not apply | ~ 171,400 | No |

### 11.1.2.2.9.4 2.1 Pill

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |

| | |
|---|---|
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 9 |
| **Title** | 2.1 Pill |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

### Collection: Health follow-up survey 1

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med9_dar_b |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 2,300 | No |
| 0 | Does not apply | ~ 169,400 | No |

## 11.1.2.2.9.5 2.1 Dragees

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 9 |
| **Title** | 2.1 Dragees |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

### Collection: Health follow-up survey 1

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med9_dar_c |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 200 | No |
| 0 | Does not apply | ~ 171,400 | No |

### 11.1.2.2.9.6 2.1 Syringes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 9 |
| **Title** | 2.1 Syringes |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med9_dar_d |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 300 | No |
| 0 | Does not apply | ~ 171,300 | No |

### 11.1.2.2.9.7 2.1 illegible/ invalid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 9 |
| **Title** | 2.1 illegible/ invalid |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med9_dar_fk8 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | Does not apply | ~ 171,600 | No |

### 11.1.2.2.9.8 2.1 Intake regularly or if required?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 9 |
| **Title** | 2.1 Intake regularly or if required? |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_einnahme (Regularly; When required; Invalid/ illegible; Missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med9_ein |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Regularly | ~ 2,700 | No |
| 2 | When required | ~ 800 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | missing value | ~ 168,200 | Yes |

### 11.1.2.2.9.9 2.1 Prescribed by the physician?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 9 |
| **Title** | 2.1 Prescribed by the physician? |

| | |
|---|---|
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med9_ver |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 2,800 | No |
| 0 | No | ~ 600 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 168,200 | Yes |

## 11.1.2.2.10 Medication 10

### 11.1.2.2.10.1 2.1 Name:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 10 |
| **Title** | 2.1 Name: |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | varchar(200) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med10_name |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 169,200 | Yes |

### 11.1.2.2.10.2 2.1 PZN

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 10 |
| **Title** | 2.1 PZN |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med10_pzn |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 169,900 | Yes |

### 11.1.2.2.10.3 2.1 Drops

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 10 |
| **Title** | 2.1 Drops |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med10_dar_a |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 200 | No |
| 0 | Does not apply | ~ 171,500 | No |

### 11.1.2.2.10.4 2.1 Pill

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 10 |
| **Title** | 2.1 Pill |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med10_dar_b |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,400 | No |
| 0 | Does not apply | ~ 170,300 | No |

### 11.1.2.2.10.5 2.1 Dragees

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 10 |
| **Title** | 2.1 Dragees |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |

| | |
|---|---|
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med10_dar_c |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | Does not apply | ~ 171,500 | No |

### 11.1.2.2.10.6 2.1 Syringes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 10 |
| **Title** | 2.1 Syringes |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med10_dar_d |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 200 | No |
| 0 | Does not apply | ~ 171,400 | No |

### 11.1.2.2.10.7 2.1 illegible/ invalid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |

| | |
|---|---|
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 10 |
| **Title** | 2.1 illegible/ invalid |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med10_dar_fk8 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | Does not apply | ~ 171,600 | No |

### 11.1.2.2.10.8 2.1 Intake regularly or if required?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 10 |
| **Title** | 2.1 Intake regularly or if required? |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_einnahme (Regularly; When required; Invalid/ illegible; Missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med10_ein |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Regularly | ~ 1,700 | No |
| 2 | When required | ~ 500 | No |
| -8 | invalid/ illegible | ~ 200 | Yes |
| -9 | missing value | ~ 169,300 | Yes |

### 11.1.2.2.10.9 2.1 Prescribed by the physician?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 2 medication intake (raw data), p. 4386 (Examination) |
| **In subsection 2** | 2.1 If Yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the PZN number, if available and legible for you. This is a 7- or 8-digit number that you will usually find on the medication box under the barcode, preceded by the letters PZN. Please also state the dosage form (e.g. drops, tablets/powder, syringes) and indicate whether you take the medication regularly or as required and whether it has been prescribed by a doctor. |
| **In subsection 1** | Medication 10 |
| **Title** | 2.1 Prescribed by the physician? |
| **Description** | 2.1 Name: / If yes: Which medication have you taken within the last 7 days? Please state the exact and complete name of the medication. Please also enter the pharmaceutical code number (PCN). |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_med10_ver |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,800 | No |
| 0 | No | ~ 500 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 169,400 | Yes |

## 11.1.3 3 early diagnosis (raw data)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | 1st follow-up survey 2.5 years after baseline, p. 4373 (Project) |
| **Name** | 3 early diagnosis (raw data) |
| **Title** | 3 Early diagnosis (raw data) |
| **Description** | 3 GEFU-1 Early detection examinations (raw data). Quality assurance of the data has not yet been carried out. |
| **Unique identifier** | tf_gefu_raw_q3 |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Follow-up survey 1 | 171,680 | 171,680 | 25/01/2018 | 06/03/2025 | 169,836 |

#### 11.1.3.1 3.1 Have you had a screening examination since the last interview (see cover letter for date)?

##### 11.1.3.1.1 3.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 3 early diagnosis (raw data), p. 4440 (Examination) |
| **In subsection 2** | 3.1 Have you had a screening examination since the last interview (see cover letter for date)? |
| **Title** | 3.1 |
| **Description** | 3.1 Have you had a screening examination since the last interview (see cover letter for date)? |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fu |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 98,600 | No |
| 0 | No | ~ 55,100 | No |
| -8 | invalid/ illegible | ~ 200 | Yes |
| -9 | Missing value | ~ 17,800 | Yes |

#### 11.1.3.2 3.1 If Yes: Which of the following screening tests have you had since the last survey? Please tick Yes if one of the examinations was carried out and also tick whether there was any indication of a disease. If an examination has not been carried out, please tick No each time.

##### 11.1.3.2.1 Examination of the stool for blood (haemoccult test, early detection for colorectal cancer)

##### 11.1.3.2.1.1 3.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 3 early diagnosis (raw data), p. 4440 (Examination) |
| **In subsection 2** | 3.1 If Yes: Which of the following screening tests have you had since the last survey? Please tick Yes if one of the examinations was carried out and also tick whether there was any indication of a disease. If an examination has not been carried out, please tick No each time. |
| **In subsection 1** | Examination of the stool for blood (haemoccult test, early detection for colorectal cancer) |
| **Title** | 3.1 |
| **Description** | 3.1 Examination of the stool for blood (haemoccult test, screening for colorectal cancer) / If yes: Which of the following screening examinations have been performed in your case since the last interview? |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fu1 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 33,400 | No |
| 0 | No | ~ 50,100 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 88,200 | Yes |

### 11.1.3.2.2 Was there any indication of a disease?

#### 11.1.3.2.2.1 3.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 3 early diagnosis (raw data), p. 4440 (Examination) |
| **In subsection 2** | 3.1 If Yes: Which of the following screening tests have you had since the last survey? Please tick Yes if one of the examinations was carried out and also tick whether there was any indication of a disease. If an examination has not been carried out, please tick No each time. |
| **In subsection 1** | Was there any indication of a disease? |
| **Title** | 3.1 |
| **Description** | 3.1 Was there any indication of a disease / If yes: Which of the following screening examinations have you had since the last interview? Please tick yes if there was an indication of a disease. |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fu1_erkr |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,000 | No |
| 0 | No | ~ 34,400 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 136,200 | Yes |

### 11.1.3.2.3 Colonoscopy (early detection for colorectal cancer)

#### 11.1.3.2.3.1 3.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 3 early diagnosis (raw data), p. 4440 (Examination) |
| **In subsection 2** | 3.1 If Yes: Which of the following screening tests have you had since the last survey? Please tick Yes if one of the examinations was carried out and also tick whether there was any indication of a disease. If an examination has not been carried out, please tick No each time. |
| **In subsection 1** | Colonoscopy (early detection for colorectal cancer) |
| **Title** | 3.1 |

| | |
|---|---|
| **Description** | 3.1 Colonoscopy (screening for colorectal cancer) / If Yes: Which of the following screening examinations have you had since the last interview? Please tick yes if e |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fu2 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 30,800 | No |
| 0 | No | ~ 54,900 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 86,000 | Yes |

### 11.1.3.2.4 Was there any indication of a disease?

### 11.1.3.2.4.1 3.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 3 early diagnosis (raw data), p. 4440 (Examination) |
| **In subsection 2** | 3.1 If Yes: Which of the following screening tests have you had since the last survey? Please tick Yes if one of the examinations was carried out and also tick whether there was any indication of a disease. If an examination has not been carried out, please tick No each time. |
| **In subsection 1** | Was there any indication of a disease? |
| **Title** | 3.1 |
| **Description** | 3.1 Was there any indication of a disease / If yes: Which of the following screening examinations have you had since the last interview? Please tick yes if there was an indication of a disease. |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fu2_erkr |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 2,100 | No |
| 0 | No | ~ 31,200 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 138,300 | Yes |

### 11.1.3.2.5 Examination of the skin for moles (early detection for skin cancer)

### 11.1.3.2.5.1 3.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 3 early diagnosis (raw data), p. 4440 (Examination) |
| **In subsection 2** | 3.1 If Yes: Which of the following screening tests have you had since the last survey? Please tick Yes if one of the examinations was carried out and also tick whether there was any indication of a disease. If an examination has not been carried out, please tick No each time. |
| **In subsection 1** | Examination of the skin for moles (early detection for skin cancer) |
| **Title** | 3.1 |
| **Description** | 3.1 Examination of the skin for moles (early detection for skin cancer) / If yes: Which of the following screening examinations have you undergone since the last survey? Please tick |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fu3 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 59,100 | No |
| 0 | No | ~ 34,900 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 77,600 | Yes |

### 11.1.3.2.6 Was there any indication of a disease?

### 11.1.3.2.6.1 3.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 3 early diagnosis (raw data), p. 4440 (Examination) |
| **In subsection 2** | 3.1 If Yes: Which of the following screening tests have you had since the last survey? Please tick Yes if one of the examinations was carried out and also tick whether there was any indication of a disease. If an examination has not been carried out, please tick No each time. |
| **In subsection 1** | Was there any indication of a disease? |
| **Title** | 3.1 |
| **Description** | 3.1 Was there any indication of a disease / If yes: Which of the following screening examinations have you had since the last interview? Please tick yes if there was an indication of a disease. |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fu3_erkr |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 3,900 | No |
| 0 | No | ~ 56,800 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 111,000 | Yes |

### 11.1.3.2.7 For women: Palpation of the breast by a doctor (early detection of breast cancer)

#### 11.1.3.2.7.1 3.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 3 early diagnosis (raw data), p. 4440 (Examination) |
| **In subsection 2** | 3.1 If Yes: Which of the following screening tests have you had since the last survey? Please tick Yes if one of the examinations was carried out and also tick whether there was any indication of a disease. If an examination has not been carried out, please tick No each time. |
| **In subsection 1** | For women: Palpation of the breast by a doctor (early detection of breast cancer) |
| **Title** | 3.1 |
| **Description** | 3.1 For women: Breast palpation by a doctor (screening for breast cancer) / If yes: Which of the following screening examinations have you had since the last interview? |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fu4 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 65,400 | No |
| 0 | No | ~ 8,700 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 97,500 | Yes |

### 11.1.3.2.8 Was there any indication of a disease?

#### 11.1.3.2.8.1 3.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 3 early diagnosis (raw data), p. 4440 (Examination) |
| **In subsection 2** | 3.1 If Yes: Which of the following screening tests have you had since the last survey? Please tick Yes if one of the examinations was carried out and also tick whether there was any indication of a disease. If an examination has not been carried out, please tick No each time. |
| **In subsection 1** | Was there any indication of a disease? |
| **Title** | 3.1 |
| **Description** | 3.1 Was there any indication of a disease / If yes: Which of the following screening examinations have you had since the last interview? Please tick yes if there was an indication of a disease. |
| **Data type** | int(2) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fu4_erkr |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 900 | No |
| 0 | No | ~ 64,000 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 106,700 | Yes |

### 11.1.3.2.9 For women: X-ray examination of the breast (mammography, early detection for breast cancer)

#### 11.1.3.2.9.1 3.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 3 early diagnosis (raw data), p. 4440 (Examination) |
| **In subsection 2** | 3.1 If Yes: Which of the following screening tests have you had since the last survey? Please tick Yes if one of the examinations was carried out and also tick whether there was any indication of a disease. If an examination has not been carried out, please tick No each time. |
| **In subsection 1** | For women: X-ray examination of the breast (mammography, early detection for breast cancer) |
| **Title** | 3.1 |
| **Description** | 3.1 For women: X-ray examination of the breast (mammography, early detection of breast cancer) / If yes: Which of the following screening examinations have you had since the last interview? |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fu5 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 39,700 | No |
| 0 | No | ~ 27,400 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 104,500 | Yes |

### 11.1.3.2.10 Was there any indication of a disease?

#### 11.1.3.2.10.1 3.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 3 early diagnosis (raw data), p. 4440 (Examination) |

| | |
|---|---|
| **In subsection 2** | 3.1 If Yes: Which of the following screening tests have you had since the last survey? Please tick Yes if one of the examinations was carried out and also tick whether there was any indication of a disease. If an examination has not been carried out, please tick No each time. |
| **In subsection 1** | Was there any indication of a disease? |
| **Title** | 3.1 |
| **Description** | 3.1 Was there any indication of a disease / If yes: Which of the following screening examinations have you had since the last interview? Please tick yes if there was an indication of a disease. |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fu5_erkr |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,100 | No |
| 0 | No | ~ 39,400 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 131,100 | Yes |

### 11.1.3.2.11 For women: Cervical smear test (early detection of cervical cancer)

#### 11.1.3.2.11.1 3.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 3 early diagnosis (raw data), p. 4440 (Examination) |
| **In subsection 2** | 3.1 If Yes: Which of the following screening tests have you had since the last survey? Please tick Yes if one of the examinations was carried out and also tick whether there was any indication of a disease. If an examination has not been carried out, please tick No each time. |
| **In subsection 1** | For women: Cervical smear test (early detection of cervical cancer) |
| **Title** | 3.1 |
| **Description** | 3.1 For women: Cervical smear test (screening for cervical cancer) / If yes: Which of the following screening examinations have you had since the last interview? |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fu6 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 58,300 | No |
| 0 | No | ~ 12,300 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 101,000 | Yes |

### 11.1.3.2.12 Was there any indication of a disease?

#### 11.1.3.2.12.1 3.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 3 early diagnosis (raw data), p. 4440 (Examination) |
| **In subsection 2** | 3.1 If Yes: Which of the following screening tests have you had since the last survey? Please tick Yes if one of the examinations was carried out and also tick whether there was any indication of a disease. If an examination has not been carried out, please tick No each time. |
| **In subsection 1** | Was there any indication of a disease? |
| **Title** | 3.1 |
| **Description** | 3.1 Was there any indication of a disease / If yes: Which of the following screening examinations have you had since the last interview? Please tick yes if there was an indication of a disease. |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fu6_erkr |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,000 | No |
| 0 | No | ~ 57,200 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 113,400 | Yes |

### 11.1.3.2.13 For men: palpation of the prostate (early detection for prostate cancer)

#### 11.1.3.2.13.1 3.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 3 early diagnosis (raw data), p. 4440 (Examination) |
| **In subsection 2** | 3.1 If Yes: Which of the following screening tests have you had since the last survey? Please tick Yes if one of the examinations was carried out and also tick whether there was any indication of a disease. If an examination has not been carried out, please tick No each time. |
| **In subsection 1** | For men: palpation of the prostate (early detection for prostate cancer) |
| **Title** | 3.1 |
| **Description** | 3.1 For men: Palpation of the prostate (early detection for prostate cancer) / If yes: Which of the following screening examinations have you had since the last survey? |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** fu1_fu1r_fu7

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 24,800 | No |
| 0 | No | ~ 15,500 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 131,300 | Yes |

### 11.1.3.2.14 Was there any indication of a disease?

### 11.1.3.2.14.1 3.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 3 early diagnosis (raw data), p. 4440 (Examination) |
| **In subsection 2** | 3.1 If Yes: Which of the following screening tests have you had since the last survey? Please tick Yes if one of the examinations was carried out and also tick whether there was any indication of a disease. If an examination has not been carried out, please tick No each time. |
| **In subsection 1** | Was there any indication of a disease? |
| **Title** | 3.1 |
| **Description** | 3.1 Was there any indication of a disease / If yes: Which of the following screening examinations have you had since the last interview? Please tick yes if there was an indication of a disease. |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fu7_erkr |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,200 | No |
| 0 | No | ~ 24,100 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 146,300 | Yes |

### 11.1.3.2.15 For men: Determination of the PSA level (blood examination for prostate cancer)

### 11.1.3.2.15.1 3.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 3 early diagnosis (raw data), p. 4440 (Examination) |
| **In subsection 2** | 3.1 If Yes: Which of the following screening tests have you had since the last survey? Please tick Yes if one of the examinations was carried out and also tick whether there was any indication of a disease. If an examination has not been carried out, please tick No each time. |
| **In subsection 1** | For men: Determination of the PSA level (blood examination for prostate cancer) |
| **Title** | 3.1 |

| | |
|---|---|
| **Description** | 3.1 For men: Determination of the PSA level (blood test for prostate cancer) / If yes: Which of the following screening examinations have you had since the last interview? |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fu8 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 21,400 | No |
| 0 | No | ~ 17,300 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 132,900 | Yes |

### 11.1.3.2.16 Was there any indication of a disease?

### 11.1.3.2.16.1 3.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 3 early diagnosis (raw data), p. 4440 (Examination) |
| **In subsection 2** | 3.1 If Yes: Which of the following screening tests have you had since the last survey? Please tick Yes if one of the examinations was carried out and also tick whether there was any indication of a disease. If an examination has not been carried out, please tick No each time. |
| **In subsection 1** | Was there any indication of a disease? |
| **Title** | 3.1 |
| **Description** | 3.1 Was there any indication of a disease / If yes: Which of the following screening examinations have you had since the last interview? Please tick yes if there was an indication of a disease. |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fu8_erkr |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,200 | No |
| 0 | No | ~ 21,000 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 149,500 | Yes |

## 11.1.4 4 Cardiovascular (raw data)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | 1st follow-up survey 2.5 years after baseline, p. 4373 (Project) |
| **Name** | 4 Cardiovascular (raw data) |
| **Title** | 4 Cardiovascular diseases (raw data) |
| **Description** | 4 GEFU-1 Cardiovascular diseases (raw data). Quality assurance of the data has not yet been carried out. |
| **Unique identifier** | tf_gefu_raw_q4 |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Follow-up survey 1 | 171,678 | 171,678 | 25/01/2018 | 06/03/2025 | 169,834 |

### 11.1.4.1 4.1 Have you been diagnosed with a heart attack by a doctor since the last interview (see cover letter for date)?

#### 11.1.4.1.1 4.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 4 Cardiovascular (raw data), p. 4450 (Examination) |
| **In subsection 2** | 4.1 Have you been diagnosed with a heart attack by a doctor since the last interview (see cover letter for date)? |
| **Title** | 4.1 |
| **Description** | 4.1 Have you been diagnosed with a heart attack by a doctor since the last interview (see cover letter for date)? |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_hkg_mi |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 800 | No |
| 0 | No | ~ 169,300 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 1,500 | Yes |

### 11.1.4.2 4.1 If yes: Please indicate the year of diagnosis and place of treatment for each heart attack since the last interview. If you have had more than two heart attacks since the last interview, please list the first and the last.

#### 11.1.4.2.1 Diagnosis 1

#### 11.1.4.2.1.1 4.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 4 Cardiovascular (raw data), p. 4450 (Examination) |
| **In subsection 2** | 4.1 If yes: Please indicate the year of diagnosis and place of treatment for each heart attack since the last interview. If you have had more than two heart attacks since the last interview, please list the first and the last. |

| | |
|---|---|
| **In subsection 1** | Diagnosis 1 |
| **Title** | 4.1 Year of diagnosis |
| **Description** | 4.1 Year of diagnosis / If yes: Please indicate the year of diagnosis and place of treatment for each heart attack since the last interview. If you have had more than two heart attacks since the last interview |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_hkg_mi1_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 170,800 | Yes |

### 11.1.4.2.2 Diagnosis 2

#### 11.1.4.2.2.1 4.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 4 Cardiovascular (raw data), p. 4450 (Examination) |
| **In subsection 2** | 4.1 If yes: Please indicate the year of diagnosis and place of treatment for each heart attack since the last interview. If you have had more than two heart attacks since the last interview, please list the first and the last. |
| **In subsection 1** | Diagnosis 2 |
| **Title** | 4.1 Year of diagnosis |
| **Description** | 4.1 Year of diagnosis / If yes: Please indicate the year of diagnosis and place of treatment for each heart attack since the last interview. If you have had more than two heart attacks since the last interview |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_hkg_mi2_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 171,600 | Yes |

### 11.1.4.3 4.2 Have you been diagnosed with a stroke by a physician since the last interview (see cover letter for date)?

#### 11.1.4.3.1 4.2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 4 Cardiovascular (raw data), p. 4450 (Examination) |
| **In subsection 2** | 4.2 Have you been diagnosed with a stroke by a physician since the last interview (see cover letter for date)? |
| **Title** | 4.2 |
| **Description** | 4.2 Have you been diagnosed with a stroke by a doctor since the last interview (see cover letter for date)? |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_hkg_apo |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 800 | No |
| 0 | No | ~ 168,200 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 2,800 | Yes |

### 11.1.4.4 4.2 If yes: Please indicate the year of diagnosis and place of treatment for each stroke since the last interview. If you have had more than two strokes since the last interview, please list the first and the last.

#### 11.1.4.4.1 Diagnosis 1

##### 11.1.4.4.1.1 4.2 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 4 Cardiovascular (raw data), p. 4450 (Examination) |
| **In subsection 2** | 4.2 If yes: Please indicate the year of diagnosis and place of treatment for each stroke since the last interview. If you have had more than two strokes since the last interview, please list the first and the last. |
| **In subsection 1** | Diagnosis 1 |
| **Title** | 4.2 Year of diagnosis |
| **Description** | 4.2 Year of diagnosis / If yes: Please indicate the year of diagnosis and place of treatment for each stroke since the last interview. If you have had more than two strokes since the last interview |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_hkg_apo1_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 170,900 | Yes |

#### 11.1.4.4.2 Diagnosis 2

##### 11.1.4.4.2.1 4.2 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 4 Cardiovascular (raw data), p. 4450 (Examination) |
| **In subsection 2** | 4.2 If yes: Please indicate the year of diagnosis and place of treatment for each stroke since the last interview. If you have had more than two strokes since the last interview, please list the first and the last. |
| **In subsection 1** | Diagnosis 2 |
| **Title** | 4.2 Year of diagnosis |
| **Description** | 4.2 Year of diagnosis / If yes: Please indicate the year of diagnosis and place of treatment for each stroke since the last interview. If you have had more than two strokes since the last interview |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_hkg_apo2_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 171,600 | Yes |

### 11.1.4.5 4.3 Which of the following cardiovascular diseases have you been diagnosed with by a physician since the last interview (see cover letter for date)?

#### 11.1.4.5.1 Hypertension

##### 11.1.4.5.1.1 4.3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 4 Cardiovascular (raw data), p. 4450 (Examination) |
| **In subsection 2** | 4.3 Which of the following cardiovascular diseases have you been diagnosed with by a physician since the last interview (see cover letter for date)? |
| **In subsection 1** | Hypertension |
| **Title** | 4.3 |
| **Description** | 4.3 Hypertension / Which of the following cardiovascular diseases have you been diagnosed with by a doctor since the last interview (see cover letter for date)? / Hypertension |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_hkg_ht |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 19,200 | No |
| 0 | No | ~ 139,300 | No |
| -8 | invalid/ illegible | ~ 300 | Yes |
| -9 | Missing value | ~ 12,900 | Yes |

### 11.1.4.5.1.2 4.3 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 4 Cardiovascular (raw data), p. 4450 (Examination) |
| **In subsection 2** | 4.3 Which of the following cardiovascular diseases have you been diagnosed with by a physician since the last interview (see cover letter for date)? |
| **In subsection 1** | Hypertension |
| **Title** | 4.3 Year of diagnosis |
| **Description** | 4.3 Hypertension / Which of the following cardiovascular diseases have you been diagnosed with by a doctor since the last interview (see cover letter for date)? / Hypertension / Di |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_hkg_ht_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 300 | Yes |
| -9 | missing value | ~ 155,700 | Yes |

## 11.1.4.5.2 Narrowing of the coronary arteries or angina pectoris

### 11.1.4.5.2.1 4.3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 4 Cardiovascular (raw data), p. 4450 (Examination) |
| **In subsection 2** | 4.3 Which of the following cardiovascular diseases have you been diagnosed with by a physician since the last interview (see cover letter for date)? |
| **In subsection 1** | Narrowing of the coronary arteries or angina pectoris |
| **Title** | 4.3 |
| **Description** | 4.3 Narrowing of the coronary arteries or angina pectoris / Which of the following cardiovascular diseases have been diagnosed since the last interview (see cover letter for date) by a physician? |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** fu1_fu1r_hkg_ang

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,500 | No |
| 0 | No | ~ 154,000 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 16,100 | Yes |

### 11.1.4.5.2.2 4.3 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 4 Cardiovascular (raw data), p. 4450 (Examination) |
| **In subsection 2** | 4.3 Which of the following cardiovascular diseases have you been diagnosed with by a physician since the last interview (see cover letter for date)? |
| **In subsection 1** | Narrowing of the coronary arteries or angina pectoris |
| **Title** | 4.3 Year of diagnosis |
| **Description** | 4.3 Narrowing of the coronary arteries or angina pectoris / Which of the following cardiovascular diseases have been diagnosed since the last interview (see cover letter for date) by a physician? |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_hkg_ang_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 170,300 | Yes |

## 11.1.4.5.3 Cardiac insufficiency or heart failure

### 11.1.4.5.3.1 4.3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 4 Cardiovascular (raw data), p. 4450 (Examination) |
| **In subsection 2** | 4.3 Which of the following cardiovascular diseases have you been diagnosed with by a physician since the last interview (see cover letter for date)? |
| **In subsection 1** | Cardiac insufficiency or heart failure |
| **Title** | 4.3 |
| **Description** | 4.3 Cardiac insufficiency or heart failure / Which of the following heart, circulatory and vascular diseases have been diagnosed by a doctor since the last interview (date see cover letter)? |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_hkg_hs |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,400 | No |
| 0 | No | ~ 153,800 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 16,500 | Yes |

#### 11.1.4.5.3.2 4.3 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 4 Cardiovascular (raw data), p. 4450 (Examination) |
| **In subsection 2** | 4.3 Which of the following cardiovascular diseases have you been diagnosed with by a physician since the last interview (see cover letter for date)? |
| **In subsection 1** | Cardiac insufficiency or heart failure |
| **Title** | 4.3 Year of diagnosis |
| **Description** | 4.3 Cardiac insufficiency or heart failure / Which of the following heart, circulatory and vascular diseases have been diagnosed by a doctor since the last interview (date see cover letter)? |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_hkg_hs_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 170,500 | Yes |

### 11.1.4.5.4 Cardiac arrhythmias

#### 11.1.4.5.4.1 4.3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 4 Cardiovascular (raw data), p. 4450 (Examination) |
| **In subsection 2** | 4.3 Which of the following cardiovascular diseases have you been diagnosed with by a physician since the last interview (see cover letter for date)? |
| **In subsection 1** | Cardiac arrhythmias |
| **Title** | 4.3 |
| **Description** | 4.3 Cardiac arrhythmias / Which of the following cardiovascular or circulatory diseases have been diagnosed by a doctor since the last interview (see cover letter for date)? / Cardiac arrhythmias |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_hkg_ar |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 4,200 | No |
| 0 | No | ~ 151,300 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 16,200 | Yes |

#### 11.1.4.5.4.2 4.3 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 4 Cardiovascular (raw data), p. 4450 (Examination) |
| **In subsection 2** | 4.3 Which of the following cardiovascular diseases have you been diagnosed with by a physician since the last interview (see cover letter for date)? |
| **In subsection 1** | Cardiac arrhythmias |
| **Title** | 4.3 Year of diagnosis |
| **Description** | 4.3 Cardiac arrhythmias / Which of the following cardiovascular or circulatory diseases have been diagnosed by a doctor since the last interview (see cover letter for date)? / Cardiac arrhythmias |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_hkg_ar_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 168,300 | Yes |

### 11.1.4.5.5 Intermittent claudication or circulatory disorders in the legs, excluding varicose veins

#### 11.1.4.5.5.1 4.3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 4 Cardiovascular (raw data), p. 4450 (Examination) |
| **In subsection 2** | 4.3 Which of the following cardiovascular diseases have you been diagnosed with by a physician since the last interview (see cover letter for date)? |
| **In subsection 1** | Intermittent claudication or circulatory disorders in the legs, excluding varicose veins |
| **Title** | 4.3 |
| **Description** | 4.3 Intermittent claudication or circulatory disorders in the legs (arterial occlusive disease), not referring to varicose veins / Which of the following heart, circulatory and vascular diseases has been diagnosed? |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_hkg_avk |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,300 | No |
| 0 | No | ~ 154,100 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 16,300 | Yes |

### 11.1.4.5.5.2 4.3 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 4 Cardiovascular (raw data), p. 4450 (Examination) |
| **In subsection 2** | 4.3 Which of the following cardiovascular diseases have you been diagnosed with by a physician since the last interview (see cover letter for date)? |
| **In subsection 1** | Intermittent claudication or circulatory disorders in the legs, excluding varicose veins |
| **Title** | 4.3 Year of diagnosis |
| **Description** | 4.3 Intermittent claudication or circulatory disorders in the legs (arterial occlusive disease), not referring to varicose veins / Which of the following heart, circulatory and vascular diseases has been diagnosed? |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_hkg_avk_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 170,600 | Yes |

## 11.1.4.5.6 Circulatory disorder of the brain (TIA, transient ischaemic attack)

### 11.1.4.5.6.1 4.3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 4 Cardiovascular (raw data), p. 4450 (Examination) |
| **In subsection 2** | 4.3 Which of the following cardiovascular diseases have you been diagnosed with by a physician since the last interview (see cover letter for date)? |
| **In subsection 1** | Circulatory disorder of the brain (TIA, transient ischaemic attack) |
| **Title** | 4.3 |
| **Description** | 4.3 Circulatory disorder of the brain (TIA, transient ischaemic attack) / Which of the following cardiovascular and circulatory diseases have been diagnosed since the last interview (date see cover letter)? |
| **Data type** | int(2) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_hkg_tia |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 600 | No |
| 0 | No | ~ 154,700 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 16,400 | Yes |

### 11.1.4.5.6.2 4.3 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 4 Cardiovascular (raw data), p. 4450 (Examination) |
| **In subsection 2** | 4.3 Which of the following cardiovascular diseases have you been diagnosed with by a physician since the last interview (see cover letter for date)? |
| **In subsection 1** | Circulatory disorder of the brain (TIA, transient ischaemic attack) |
| **Title** | 4.3 Year of diagnosis |
| **Description** | 4.3 Circulatory disorder of the brain (TIA, transient ischaemic attack) / Which of the following cardiovascular and circulatory diseases have been diagnosed since the last interview (date see cover letter)? |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_hkg_tia_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 171,200 | Yes |

## 11.1.4.5.7 Thrombosis of the deep veins of the leg

### 11.1.4.5.7.1 4.3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 4 Cardiovascular (raw data), p. 4450 (Examination) |
| **In subsection 2** | 4.3 Which of the following cardiovascular diseases have you been diagnosed with by a physician since the last interview (see cover letter for date)? |
| **In subsection 1** | Thrombosis of the deep veins of the leg |
| **Title** | 4.3 |
| **Description** | 4.3 Thrombosis of the deep veins in the legs / Which of the following cardiovascular or circulatory diseases have been diagnosed by a doctor since the last interview (see cover letter for date)? / T |

| | |
|---|---|
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_hkg_thr |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,100 | No |
| 0 | No | ~ 154,100 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 16,500 | Yes |

### 11.1.4.5.7.2 4.3 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 4 Cardiovascular (raw data), p. 4450 (Examination) |
| **In subsection 2** | 4.3 Which of the following cardiovascular diseases have you been diagnosed with by a physician since the last interview (see cover letter for date)? |
| **In subsection 1** | Thrombosis of the deep veins of the leg |
| **Title** | 4.3 Year of diagnosis |
| **Description** | 4.3 Thrombosis of the deep veins in the legs / Which of the following cardiovascular or circulatory diseases have been diagnosed by a doctor since the last interview (see cover letter for date)? / T |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_hkg_thr_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 170,700 | Yes |

## 11.1.4.6 4.4 Have you had any of the following cardiac interventions since the last interview (see cover letter for date)?

### 11.1.4.6.1 Cardiac bypass surgery

#### 11.1.4.6.1.1 4.4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 4 Cardiovascular (raw data), p. 4450 (Examination) |
| **In subsection 2** | 4.4 Have you had any of the following cardiac interventions since the last interview (see cover letter for date)? |
| **In subsection 1** | Cardiac bypass surgery |

| | |
|---|---|
| **Title** | 4.4 |
| **Description** | 4.4 Cardiac bypass surgery / Have you had any of the following cardiac procedures since the last interview (see cover letter for date)? / Cardiac bypass surgery |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_hkg_op1 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 300 | No |
| 0 | No | ~ 165,700 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 5,700 | Yes |

### 11.1.4.6.1.2 4.4 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 4 Cardiovascular (raw data), p. 4450 (Examination) |
| **In subsection 2** | 4.4 Have you had any of the following cardiac interventions since the last interview (see cover letter for date)? |
| **In subsection 1** | Cardiac bypass surgery |
| **Title** | 4.4 Year of diagnosis |
| **Description** | 4.4 Cardiac bypass surgery / Have you had any of the following cardiac procedures since the last interview (see cover letter for date)? / Cardiac bypass surgery / Year of diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_hkg_op1_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 171,300 | Yes |

## 11.1.4.6.2 Balloon dilatation of the coronary vessels (PTCA) with/without stent implantation

### 11.1.4.6.2.1 4.4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 4 Cardiovascular (raw data), p. 4450 (Examination) |

| | |
|---|---|
| **In subsection 2** | 4.4 Have you had any of the following cardiac interventions since the last interview (see cover letter for date)? |
| **In subsection 1** | Balloon dilatation of the coronary vessels (PTCA) with/without stent implantation |
| **Title** | 4.4 |
| **Description** | 4.4 Balloon dilatation of the coronary vessels (PTCA) with/without stent implantation / Have you had any of the following procedures on the heart since the last interview (see cover letter for date)? |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_hkg_op2 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,500 | No |
| 0 | No | ~ 158,200 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 12,000 | Yes |

### 11.1.4.6.2.2 4.4 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 4 Cardiovascular (raw data), p. 4450 (Examination) |
| **In subsection 2** | 4.4 Have you had any of the following cardiac interventions since the last interview (see cover letter for date)? |
| **In subsection 1** | Balloon dilatation of the coronary vessels (PTCA) with/without stent implantation |
| **Title** | 4.4 Year of diagnosis |
| **Description** | 4.4 Balloon dilatation of the coronary vessels (PTCA) with/without stent implantation / Have you had any of the following procedures on the heart since the last interview (see cover letter for date)? |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_hkg_op2_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 170,200 | Yes |

### 11.1.4.6.3 Replacement of a heart valve

### 11.1.4.6.3.1 4.4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 4 Cardiovascular (raw data), p. 4450 (Examination) |
| **In subsection 2** | 4.4 Have you had any of the following cardiac interventions since the last interview (see cover letter for date)? |
| **In subsection 1** | Replacement of a heart valve |
| **Title** | 4.4 |
| **Description** | 4.4 Heart valve replacement / Have you had any of the following cardiac procedures since the last interview (see cover letter for date)? / Replacement of a heart valve |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_hkg_op3 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 200 | No |
| 0 | No | ~ 158,000 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 13,400 | Yes |

### 11.1.4.6.3.2 4.4 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 4 Cardiovascular (raw data), p. 4450 (Examination) |
| **In subsection 2** | 4.4 Have you had any of the following cardiac interventions since the last interview (see cover letter for date)? |
| **In subsection 1** | Replacement of a heart valve |
| **Title** | 4.4 Year of diagnosis |
| **Description** | 4.4 Heart valve replacement / Have you had any of the following cardiac procedures since the last interview (see cover letter for date)? / Replacement of a heart valve / Year of diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_hkg_op3_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 171,400 | Yes |

## 11.1.5 5 Metabolism (raw data)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | 1st follow-up survey 2.5 years after baseline, p. 4373 (Project) |
| **Name** | 5 Metabolism (raw data) |
| **Title** | 5 Metabolic disorders (raw data) |
| **Description** | 5 GEFU-1 Metabolic diseases (raw data). Quality assurance of the data has not yet taken place. |
| **Unique identifier** | tf_gefu_raw_q5 |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Follow-up survey 1 | 171,666 | 171,666 | 25/01/2018 | 19/04/2024 | 169,835 |

#### 11.1.5.1 5.1 Which of the following metabolic diseases have been diagnosed by a doctor since the last interview (see cover letter for date)?

#### 11.1.5.1.1 Please do not consider diabetes mellitus (diabetes) gestational diabetes.

#### 11.1.5.1.1.1 5.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 5 Metabolism (raw data), p. 4464 (Examination) |
| **In subsection 2** | 5.1 Which of the following metabolic diseases have been diagnosed by a doctor since the last interview (see cover letter for date)? |
| **In subsection 1** | Please do not consider diabetes mellitus (diabetes) gestational diabetes. |
| **Title** | 5.1 |
| **Description** | 5.1 Diabetes mellitus (diabetes) please do not include gestational diabetes. / Which of the following metabolic diseases have been diagnosed since the last interview? |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_st_dm |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 5,300 | No |
| 0 | No | ~ 160,400 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 5,800 | Yes |

#### 11.1.5.1.1.2 5.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 5 Metabolism (raw data), p. 4464 (Examination) |
| **In subsection 2** | 5.1 Which of the following metabolic diseases have been diagnosed by a doctor since the last interview (see cover letter for date)? |
| **In subsection 1** | Please do not consider diabetes mellitus (diabetes) gestational diabetes. |
| **Title** | 5.1 Year of diagnosis |

| | |
|---|---|
| **Description** | 5.1 Diabetes mellitus (diabetes) please do not include gestational diabetes. / Which of the following metabolic diseases have been diagnosed since the last interview? |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_st_dm_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 100 | Yes |
| -9 | missing value | ~ 167,000 | Yes |

### 11.1.5.1.1.3 5.1 With insulin only

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 5 Metabolism (raw data), p. 4464 (Examination) |
| **In subsection 2** | 5.1 Which of the following metabolic diseases have been diagnosed by a doctor since the last interview (see cover letter for date)? |
| **In subsection 1** | Please do not consider diabetes mellitus (diabetes) gestational diabetes. |
| **Title** | 5.1 With insulin only |
| **Description** | 5.1 Diabetes mellitus (diabetes) please do not include gestational diabetes. / Which of the following metabolic diseases have been diagnosed since the last interview? |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_st_dm_thera_a |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 500 | No |
| 0 | Does not apply | ~ 171,100 | No |

### 11.1.5.1.1.4 5.1 With pills only

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 5 Metabolism (raw data), p. 4464 (Examination) |
| **In subsection 2** | 5.1 Which of the following metabolic diseases have been diagnosed by a doctor since the last interview (see cover letter for date)? |
| **In subsection 1** | Please do not consider diabetes mellitus (diabetes) gestational diabetes. |
| **Title** | 5.1 With pills only |
| **Description** | 5.1 Diabetes mellitus (diabetes) please do not include gestational diabetes. / Which of the following metabolic diseases have been diagnosed since the last interview? |
| **Data type** | int(2) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_st_dm_thera_b |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 3,900 | No |
| 0 | Does not apply | ~ 167,700 | No |

### 11.1.5.1.1.5 5.1 With insulin and pills

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 5 Metabolism (raw data), p. 4464 (Examination) |
| **In subsection 2** | 5.1 Which of the following metabolic diseases have been diagnosed by a doctor since the last interview (see cover letter for date)? |
| **In subsection 1** | Please do not consider diabetes mellitus (diabetes) gestational diabetes. |
| **Title** | 5.1 With insulin and pills |
| **Description** | 5.1 Diabetes mellitus (diabetes) please do not include gestational diabetes. / Which of the following metabolic diseases have been diagnosed since the last interview? |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_st_dm_thera_c |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 800 | No |
| 0 | Does not apply | ~ 170,900 | No |

### 11.1.5.1.1.6 5.1 Dietary only

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 5 Metabolism (raw data), p. 4464 (Examination) |
| **In subsection 2** | 5.1 Which of the following metabolic diseases have been diagnosed by a doctor since the last interview (see cover letter for date)? |
| **In subsection 1** | Please do not consider diabetes mellitus (diabetes) gestational diabetes. |
| **Title** | 5.1 Dietary only |
| **Description** | 5.1 Diabetes mellitus (diabetes) please do not include gestational diabetes. / Which of the following metabolic diseases have been diagnosed since the last interview? |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_st_dm_thera_d |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 900 | No |
| 0 | Does not apply | ~ 170,700 | No |

### 11.1.5.1.1.7 5.1 Other treatment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 5 Metabolism (raw data), p. 4464 (Examination) |
| **In subsection 2** | 5.1 Which of the following metabolic diseases have been diagnosed by a doctor since the last interview (see cover letter for date)? |
| **In subsection 1** | Please do not consider diabetes mellitus (diabetes) gestational diabetes. |
| **Title** | 5.1 Other treatment |
| **Description** | 5.1 Diabetes mellitus (diabetes) please do not include gestational diabetes. / Which of the following metabolic diseases have been diagnosed since the last interview? |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_st_dm_thera_e |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 200 | No |
| 0 | Does not apply | ~ 171,500 | No |

### 11.1.5.1.1.8 5.1 No treatment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 5 Metabolism (raw data), p. 4464 (Examination) |
| **In subsection 2** | 5.1 Which of the following metabolic diseases have been diagnosed by a doctor since the last interview (see cover letter for date)? |
| **In subsection 1** | Please do not consider diabetes mellitus (diabetes) gestational diabetes. |
| **Title** | 5.1 No treatment |
| **Description** | 5.1 Diabetes mellitus (diabetes) please do not include gestational diabetes. / Which of the following metabolic diseases have been diagnosed since the last interview? |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_st_dm_thera_f |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,300 | No |
| 0 | Does not apply | ~ 170,300 | No |

### 11.1.5.1.1.9 5.1 illegible/ invalid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 5 Metabolism (raw data), p. 4464 (Examination) |
| **In subsection 2** | 5.1 Which of the following metabolic diseases have been diagnosed by a doctor since the last interview (see cover letter for date)? |
| **In subsection 1** | Please do not consider diabetes mellitus (diabetes) gestational diabetes. |
| **Title** | 5.1 illegible/ invalid |
| **Description** | 5.1 Diabetes mellitus (diabetes) please do not include gestational diabetes. / Which of the following metabolic diseases have been diagnosed since the last interview? |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_st_dm_thera_fk8 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 200 | No |
| 0 | Does not apply | ~ 171,500 | No |

## 11.1.5.1.2 High cholesterol and fat levels in the blood

### 11.1.5.1.2.1 5.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 5 Metabolism (raw data), p. 4464 (Examination) |
| **In subsection 2** | 5.1 Which of the following metabolic diseases have been diagnosed by a doctor since the last interview (see cover letter for date)? |
| **In subsection 1** | High cholesterol and fat levels in the blood |
| **Title** | 5.1 |
| **Description** | 5.1 High cholesterol and fat levels in the blood / Which of the following metabolic disorders have been you been diagnosed with by a doctor since the last interview (see cover letter for date)? / High cholesterol and fat levels in the blood |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** fu1_fu1r_st_chol

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 17,400 | No |
| 0 | No | ~ 144,000 | No |
| -8 | invalid/ illegible | ~ 200 | Yes |
| -9 | Missing value | ~ 10,000 | Yes |

#### 11.1.5.1.2.2 5.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 5 Metabolism (raw data), p. 4464 (Examination) |
| **In subsection 2** | 5.1 Which of the following metabolic diseases have been diagnosed by a doctor since the last interview (see cover letter for date)? |
| **In subsection 1** | High cholesterol and fat levels in the blood |
| **Title** | 5.1 Year of diagnosis |
| **Description** | 5.1 High cholesterol and fat levels in the blood / Which of the following metabolic disorders have been you been diagnosed with by a doctor since the last interview (see cover letter for date)? / High cholesterol and fat levels in the blood |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_st_chol_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 200 | Yes |
| -9 | missing value | ~ 155,700 | Yes |

### 11.1.5.1.3 Gout, uric acid disease

#### 11.1.5.1.3.1 5.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 5 Metabolism (raw data), p. 4464 (Examination) |
| **In subsection 2** | 5.1 Which of the following metabolic diseases have been diagnosed by a doctor since the last interview (see cover letter for date)? |
| **In subsection 1** | Gout, uric acid disease |
| **Title** | 5.1 |
| **Description** | 5.1 Gout, uric acid disease / Which of the following metabolic diseases have you been diagnosed with by a doctor since the last interview (see cover letter for date)? / Gout, uric acid disease |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_st_gi |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 2,900 | No |
| 0 | No | ~ 156,500 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 12,200 | Yes |

### 11.1.5.1.3.2 5.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 5 Metabolism (raw data), p. 4464 (Examination) |
| **In subsection 2** | 5.1 Which of the following metabolic diseases have been diagnosed by a doctor since the last interview (see cover letter for date)? |
| **In subsection 1** | Gout, uric acid disease |
| **Title** | 5.1 Year of diagnosis |
| **Description** | 5.1 Gout, uric acid disease / Which of the following metabolic diseases have you been diagnosed with by a doctor since the last interview (see cover letter for date)? / Gout, uric acid disease |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_st_gi_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 100 | Yes |
| -9 | missing value | ~ 169,000 | Yes |

### 11.1.5.1.4 Disease of the thyroid gland

### 11.1.5.1.4.1 5.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 5 Metabolism (raw data), p. 4464 (Examination) |
| **In subsection 2** | 5.1 Which of the following metabolic diseases have been diagnosed by a doctor since the last interview (see cover letter for date)? |
| **In subsection 1** | Disease of the thyroid gland |
| **Title** | 5.1 |
| **Description** | 5.1 Thyroid disease / Which of the following metabolic diseases have you been diagnosed with by a doctor since the last interview (see cover letter for date)? / Disease of the thyroid gland |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_st_thyr |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 9,600 | No |
| 0 | No | ~ 149,100 | No |
| -8 | invalid/ illegible | ~ 500 | Yes |
| -9 | Missing value | ~ 12,400 | Yes |

#### 11.1.5.1.4.2 5.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 5 Metabolism (raw data), p. 4464 (Examination) |
| **In subsection 2** | 5.1 Which of the following metabolic diseases have been diagnosed by a doctor since the last interview (see cover letter for date)? |
| **In subsection 1** | Disease of the thyroid gland |
| **Title** | 5.1 Year of diagnosis |
| **Description** | 5.1 Thyroid disease / Which of the following metabolic diseases have you been diagnosed with by a doctor since the last interview (see cover letter for date)? / Disease of the thyroid gland |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_st_thyr_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 300 | Yes |
| -9 | missing value | ~ 163,400 | Yes |

### 11.1.6 6 Tumour (raw data)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | 1st follow-up survey 2.5 years after baseline, p. 4373 (Project) |
| **Name** | 6 Tumour (raw data) |
| **Title** | 6 Tumour diseases (raw data) |
| **Description** | 6 GEFU-1 Tumour diseases (raw data). Quality assurance of the data has not yet been carried out. |
| **Unique identifier** | tf_gefu_raw_q6 |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Follow-up survey 1 | 171,678 | 171,678 | 25/01/2018 | 06/03/2025 | 169,835 |

### 11.1.6.1 6.1 Have you been diagnosed with a benign tumour by a doctor since the last interview (see cover letter for date)? Examples: Colon polyp, urinary bladder polyp, adenoma of the breast, myoma of the uterus

#### 11.1.6.1.1 6.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 6 Tumour (raw data), p. 4472 (Examination) |
| **In subsection 2** | 6.1 Have you been diagnosed with a benign tumour by a doctor since the last interview (see cover letter for date)? Examples: Colon polyp, urinary bladder polyp, adenoma of the breast, myoma of the uterus |
| **Title** | 6.1 |
| **Description** | 6.1 Have you been diagnosed with a benign tumour by a doctor since the last interview (see cover letter for date)? Examples: Colon polyp, urinary bladder polyp, adenoma of the breast, myoma of the uterus |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_tum_b |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 6,200 | No |
| 0 | No | ~ 162,400 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 3,100 | Yes |

### 11.1.6.2 6.1 If yes: Please indicate the exact name of the benign tumour, the year of diagnosis and the place of treatment. If you have been diagnosed with more than two benign tumours since the last interview, please list the first and the last.

#### 11.1.6.2.1 Diagnosis 1

#### 11.1.6.2.1.1 6.1 Tumour designation and affected organ

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 6 Tumour (raw data), p. 4472 (Examination) |
| **In subsection 2** | 6.1 If yes: Please indicate the exact name of the benign tumour, the year of diagnosis and the place of treatment. If you have been diagnosed with more than two benign tumours since the last interview, please list the first and the last. |
| **In subsection 1** | Diagnosis 1 |
| **Title** | 6.1 Tumour designation and affected organ |
| **Description** | 6.1 Tumour designation and affected organ / If yes: Please state the exact designation of the benign tumour, the year of diagnosis and the place of treatment. If you have been treated since the last interview |
| **Data type** | varchar(200) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_tum_b1 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 165,100 | Yes |

### 11.1.6.2.1.2 6.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 6 Tumour (raw data), p. 4472 (Examination) |
| **In subsection 2** | 6.1 If yes: Please indicate the exact name of the benign tumour, the year of diagnosis and the place of treatment. If you have been diagnosed with more than two benign tumours since the last interview, please list the first and the last. |
| **In subsection 1** | Diagnosis 1 |
| **Title** | 6.1 Year of diagnosis |
| **Description** | 6.1 Tumour designation and affected organ / If yes: Please state the exact designation of the benign tumour, the year of diagnosis and the place of treatment. If you have been treated since the last interview |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_tum_b1_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 165,400 | Yes |

## 11.1.6.2.2 Diagnosis 2

### 11.1.6.2.2.1 6.1 Tumour designation and affected organ

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 6 Tumour (raw data), p. 4472 (Examination) |
| **In subsection 2** | 6.1 If yes: Please indicate the exact name of the benign tumour, the year of diagnosis and the place of treatment. If you have been diagnosed with more than two benign tumours since the last interview, please list the first and the last. |
| **In subsection 1** | Diagnosis 2 |
| **Title** | 6.1 Tumour designation and affected organ |
| **Description** | 6.1 Tumour designation and affected organ / If yes: Please state the exact designation of the benign tumour, the year of diagnosis and the place of treatment. If you have been treated since the last interview |
| **Data type** | varchar(200) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_tum_b2 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 170,800 | Yes |

#### 11.1.6.2.2.2 6.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 6 Tumour (raw data), p. 4472 (Examination) |
| **In subsection 2** | 6.1 If yes: Please indicate the exact name of the benign tumour, the year of diagnosis and the place of treatment. If you have been diagnosed with more than two benign tumours since the last interview, please list the first and the last. |
| **In subsection 1** | Diagnosis 2 |
| **Title** | 6.1 Year of diagnosis |
| **Description** | 6.1 Tumour designation and affected organ / If yes: Please state the exact designation of the benign tumour, the year of diagnosis and the place of treatment. If you have been treated since the last interview |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_tum_b2_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 171,000 | Yes |

### 11.1.6.3 6.2 Have you been diagnosed with a malignant tumour (cancer) by a doctor since the last interview (see cover letter for date)? Examples: Breast cancer, prostate cancer, lung cancer, colorectal cancer, stomach cancer, cancer of the oral cavity/throat, pancreatic cancer, kidney cancer, bladder cancer, cancer of the uterus/cervix, ovarian cancer, melanoma, leukaemia, lymphoma. Please also mention precancerous lesions such as carcinoma in situ of the cervix or breast and so-called semi-malignant tumours such as basal cell carcinoma.

#### 11.1.6.3.1 6.2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 6 Tumour (raw data), p. 4472 (Examination) |

| | |
|---|---|
| **In subsection 2** | 6.2 Have you been diagnosed with a malignant tumour (cancer) by a doctor since the last interview (see cover letter for date)? Examples: Breast cancer, prostate cancer, lung cancer, colorectal cancer, stomach cancer, cancer of the oral cavity/throat, pancreatic cancer, kidney cancer, bladder cancer, cancer of the uterus/cervix, ovarian cancer, melanoma, leukaemia, lymphoma. Please also mention precancerous lesions such as carcinoma in situ of the cervix or breast and so-called semi-malignant tumours such as basal cell carcinoma. |
| **Title** | 6.2 |
| **Description** | 6.2 Have you been diagnosed with a malignant tumour (cancer) by a doctor since the last interview (see cover letter for date)? Examples: Breast cancer, prostate cancer, lung cancer, colorectal cancer, gastric cancer, gastrointestinal cancer |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_tum_m |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 3,400 | No |
| 0 | No | ~ 165,200 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 3,100 | Yes |

### 11.1.6.4 6.2 If Yes: Please state the exact name of the malignant tumour, the year of diagnosis and the place of treatment. If you have been diagnosed with more than two malignant tumours since the last survey, please state the first and the last.

#### 11.1.6.4.1 Diagnosis 1

##### 11.1.6.4.1.1 6.2 Tumour designation and affected organ

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 6 Tumour (raw data), p. 4472 (Examination) |
| **In subsection 2** | 6.2 If Yes: Please state the exact name of the malignant tumour, the year of diagnosis and the place of treatment. If you have been diagnosed with more than two malignant tumours since the last survey, please state the first and the last. |
| **In subsection 1** | Diagnosis 1 |
| **Title** | 6.2 Tumour designation and affected organ |
| **Description** | 6.2 Tumour designation and affected organ / If yes: Please state the exact designation of the malignant tumour, the year of diagnosis and the place of treatment. If, since the last interview, you have had |
| **Data type** | varchar(200) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** fu1_fu1r_tum_m1

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 168,000 | Yes |

#### 11.1.6.4.1.2 6.2 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 6 Tumour (raw data), p. 4472 (Examination) |
| **In subsection 2** | 6.2 If Yes: Please state the exact name of the malignant tumour, the year of diagnosis and the place of treatment. If you have been diagnosed with more than two malignant tumours since the last survey, please state the first and the last. |
| **In subsection 1** | Diagnosis 1 |
| **Title** | 6.2 Year of diagnosis |
| **Description** | 6.2 Tumour designation and affected organ / If yes: Please state the exact designation of the malignant tumour, the year of diagnosis and the place of treatment. If, since the last interview, you have had |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_tum_m1_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 168,300 | Yes |

### 11.1.6.4.2 Diagnosis 2

#### 11.1.6.4.2.1 6.2 Tumour designation and affected organ

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 6 Tumour (raw data), p. 4472 (Examination) |
| **In subsection 2** | 6.2 If Yes: Please state the exact name of the malignant tumour, the year of diagnosis and the place of treatment. If you have been diagnosed with more than two malignant tumours since the last survey, please state the first and the last. |
| **In subsection 1** | Diagnosis 2 |
| **Title** | 6.2 Tumour designation and affected organ |
| **Description** | 6.2 Tumour designation and affected organ / If yes: Please state the exact designation of the malignant tumour, the year of diagnosis and the place of treatment. If, since the last interview, you have had |
| **Data type** | varchar(200) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_tum_m2 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 171,100 | Yes |

#### 11.1.6.4.2.2 6.2 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 6 Tumour (raw data), p. 4472 (Examination) |
| **In subsection 2** | 6.2 If Yes: Please state the exact name of the malignant tumour, the year of diagnosis and the place of treatment. If you have been diagnosed with more than two malignant tumours since the last survey, please state the first and the last. |
| **In subsection 1** | Diagnosis 2 |
| **Title** | 6.2 Year of diagnosis |
| **Description** | 6.2 Tumour designation and affected organ / If yes: Please state the exact designation of the malignant tumour, the year of diagnosis and the place of treatment. If, since the last interview, you have had |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_tum_m2_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 171,300 | Yes |

### 11.1.7 7 Respiratory organs and allergies (raw data)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | 1st follow-up survey 2.5 years after baseline, p. 4373 (Project) |
| **Name** | 7 Respiratory organs and allergies (raw data) |
| **Title** | 7 Respiratory organs and allergies (raw data) |
| **Description** | 7 GEFU-1 Diseases of the respiratory organs and allergies (raw data). Quality assurance of the data has not yet been carried out. |
| **Unique identifier** | tf_gefu_raw_q7 |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Follow-up survey 1 | 171,678 | 171,678 | 25/01/2018 | 06/03/2025 | 169,835 |

### 11.1.7.1 7.1 Do you have a cough on most days for three or more consecutive months in a year?

#### 11.1.7.1.1 7.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 7 Respiratory organs and allergies (raw data), p. 4478 (Examination) |
| **In subsection 2** | 7.1 Do you have a cough on most days for three or more consecutive months in a year? |
| **Title** | 7.1 |
| **Description** | 7.1 Do you have a cough on most days for three or more consecutive months in a year? |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_atm_hu1 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 13,200 | No |
| 0 | No | ~ 156,400 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 2,100 | Yes |

### 11.1.7.2 7.2 Do you have sputum (cough mucus) on most days during three or more consecutive months of the year?

#### 11.1.7.2.1 7.2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 7 Respiratory organs and allergies (raw data), p. 4478 (Examination) |
| **In subsection 2** | 7.2 Do you have sputum (cough mucus) on most days during three or more consecutive months of the year? |
| **Title** | 7.2 |
| **Description** | 7.2 Do you have sputum (cough mucus) on most days for three or more consecutive months in a year? |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_atm_hu2 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 11,100 | No |
| 0 | No | ~ 158,100 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 2,400 | Yes |

### 11.1.7.3 7.3 Have you been diagnosed with a disease of the respiratory organs by a physician since the last interview (date see cover letter)?

#### 11.1.7.3.1 7.3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 7 Respiratory organs and allergies (raw data), p. 4478 (Examination) |
| **In subsection 2** | 7.3 Have you been diagnosed with a disease of the respiratory organs by a physician since the last interview (date see cover letter)? |
| **Title** | 7.3 |
| **Description** | 7.3 Have you been diagnosed with a respiratory illness by a doctor since the last interview (see cover letter for date)? |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_atm |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 7,700 | No |
| 0 | No | ~ 159,900 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 4,000 | Yes |

### 11.1.7.4 7.3 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview?

#### 11.1.7.4.1 Bronchial asthma

#### 11.1.7.4.1.1 7.3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 7 Respiratory organs and allergies (raw data), p. 4478 (Examination) |
| **In subsection 2** | 7.3 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Bronchial asthma |
| **Title** | 7.3 |
| **Description** | 7.3 Bronchial asthma / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Bronchial asthma |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_atm_asth |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 3,400 | No |
| 0 | No | ~ 26,700 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 141,500 | Yes |

### 11.1.7.4.1.2 7.3 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 7 Respiratory organs and allergies (raw data), p. 4478 (Examination) |
| **In subsection 2** | 7.3 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Bronchial asthma |
| **Title** | 7.3 Year of diagnosis |
| **Description** | 7.3 Bronchial asthma / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Bronchial asthma / year of diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_atm_asth_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 100 | Yes |
| -9 | missing value | ~ 169,100 | Yes |

### 11.1.7.4.1.3 7.3 If yes, is the asthma predominantly allergic?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 7 Respiratory organs and allergies (raw data), p. 4478 (Examination) |
| **In subsection 2** | 7.3 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Bronchial asthma |
| **Title** | 7.3 If yes, is the asthma predominantly allergic? |
| **Description** | 7.3 Bronchial asthma / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Bronchial asthma |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_atm_asth1 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,900 | No |
| 0 | No | ~ 6,900 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 162,700 | Yes |

### 11.1.7.4.2 Chronic bronchitis, chronic obstructive pulmonary disease (COPD)

#### 11.1.7.4.2.1 7.3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 7 Respiratory organs and allergies (raw data), p. 4478 (Examination) |
| **In subsection 2** | 7.3 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Chronic bronchitis, chronic obstructive pulmonary disease (COPD) |
| **Title** | 7.3 |
| **Description** | 7.3 Chronic bronchitis, chronic obstructive pulmonary disease (COPD) / If yes: Which of the following diseases have you been diagnosed with by a doctor since the last interview? / Chronic |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_atm_copd |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 2,100 | No |
| 0 | No | ~ 26,600 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 142,900 | Yes |

#### 11.1.7.4.2.2 7.3 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 7 Respiratory organs and allergies (raw data), p. 4478 (Examination) |
| **In subsection 2** | 7.3 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Chronic bronchitis, chronic obstructive pulmonary disease (COPD) |
| **Title** | 7.3 Year of diagnosis |
| **Description** | 7.3 Chronic bronchitis, chronic obstructive pulmonary disease (COPD) / If yes: Which of the following diseases have you been diagnosed with by a doctor since the last interview? / Chronic |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_atm_copd_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 170,100 | Yes |

### 11.1.7.4.3 Pulmonary emphysema (chronic overinflation of the lungs)

### 11.1.7.4.3.1 7.3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 7 Respiratory organs and allergies (raw data), p. 4478 (Examination) |
| **In subsection 2** | 7.3 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Pulmonary emphysema (chronic overinflation of the lungs) |
| **Title** | 7.3 |
| **Description** | 7.3 Pulmonary emphysema (chronic hyperinflation of the lungs) / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Pulmonary emphysema (chronic hyperinflation of the lungs) |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_atm_emph |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 300 | No |
| 0 | No | ~ 27,800 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 143,500 | Yes |

### 11.1.7.4.3.2 7.3 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 7 Respiratory organs and allergies (raw data), p. 4478 (Examination) |
| **In subsection 2** | 7.3 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Pulmonary emphysema (chronic overinflation of the lungs) |
| **Title** | 7.3 Year of diagnosis |
| **Description** | 7.3 Pulmonary emphysema (chronic hyperinflation of the lungs) / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Pulmonary emphysema (chronic hyperinflation of the lungs) |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_atm_emph_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 171,400 | Yes |

### 11.1.7.4.4 Pneumonia

#### 11.1.7.4.4.1 7.3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 7 Respiratory organs and allergies (raw data), p. 4478 (Examination) |
| **In subsection 2** | 7.3 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Pneumonia |
| **Title** | 7.3 |
| **Description** | 7.3 Pneumonia / If Yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Pneumonia |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_atm_entz |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,600 | No |
| 0 | No | ~ 27,100 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 143,000 | Yes |

#### 11.1.7.4.4.2 7.3 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 7 Respiratory organs and allergies (raw data), p. 4478 (Examination) |
| **In subsection 2** | 7.3 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Pneumonia |
| **Title** | 7.3 Year of diagnosis |
| **Description** | 7.3 Pneumonia / If Yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Pneumonia / Year of diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_atm_entz_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 170,200 | Yes |

### 11.1.7.4.5 Pulmonary embolism

#### 11.1.7.4.5.1 7.3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 7 Respiratory organs and allergies (raw data), p. 4478 (Examination) |
| **In subsection 2** | 7.3 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Pulmonary embolism |
| **Title** | 7.3 |
| **Description** | 7.3 Pulmonary embolism / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Pulmonary embolism |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_atm_emb |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 300 | No |
| 0 | No | ~ 27,900 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 143,400 | Yes |

#### 11.1.7.4.5.2 7.3 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 7 Respiratory organs and allergies (raw data), p. 4478 (Examination) |
| **In subsection 2** | 7.3 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Pulmonary embolism |
| **Title** | 7.3 Year of diagnosis |
| **Description** | 7.3 Pulmonary embolism / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Pulmonary embolism / Year of diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_atm_emb_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 171,400 | Yes |

### 11.1.7.4.6 Sleep apnoea (cessation of breathing during sleep)

#### 11.1.7.4.6.1 7.3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 7 Respiratory organs and allergies (raw data), p. 4478 (Examination) |
| **In subsection 2** | 7.3 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Sleep apnoea (cessation of breathing during sleep) |
| **Title** | 7.3 |
| **Description** | 7.3 Sleep apnoea (cessation of breathing during sleep) / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Sleep apnoea (cessation of breathing during sleep) |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_atm_apn |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 2,600 | No |
| 0 | No | ~ 26,500 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 142,600 | Yes |

#### 11.1.7.4.6.2 7.3 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 7 Respiratory organs and allergies (raw data), p. 4478 (Examination) |
| **In subsection 2** | 7.3 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Sleep apnoea (cessation of breathing during sleep) |
| **Title** | 7.3 Year of diagnosis |
| **Description** | 7.3 Sleep apnoea (cessation of breathing during sleep) / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Sleep apnoea (cessation of breathing during sleep) |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_atm_apn_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 169,500 | Yes |

### 11.1.7.5 7.4 Have you been diagnosed with an allergy by a physician since the last interview (see cover letter for date)?

#### 11.1.7.5.1 7.4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 7 Respiratory organs and allergies (raw data), p. 4478 (Examination) |
| **In subsection 2** | 7.4 Have you been diagnosed with an allergy by a physician since the last interview (see cover letter for date)? |
| **Title** | 7.4 |
| **Description** | 7.4 Have you been diagnosed with an allergy by a doctor since the last interview (see cover letter for date)? |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_all |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 8,200 | No |
| 0 | No | ~ 159,200 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 4,100 | Yes |

### 11.1.7.6 7.4 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview?

#### 11.1.7.6.1 Hay fever

#### 11.1.7.6.1.1 7.4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 7 Respiratory organs and allergies (raw data), p. 4478 (Examination) |
| **In subsection 2** | 7.4 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Hay fever |
| **Title** | 7.4 |
| **Description** | 7.4 Hay fever / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Hay fever |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_all_heu |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 4,500 | No |
| 0 | No | ~ 10,600 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 156,500 | Yes |

#### 11.1.7.6.1.2 7.4 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 7 Respiratory organs and allergies (raw data), p. 4478 (Examination) |
| **In subsection 2** | 7.4 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Hay fever |
| **Title** | 7.4 Year of diagnosis |
| **Description** | 7.4 Hay fever / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Hay fever / Year of diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_all_heu_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 100 | Yes |
| -9 | missing value | ~ 168,000 | Yes |

### 11.1.7.6.2 Insect venom allergy (after being stung by a bee, wasp, bumblebee, hornet)

#### 11.1.7.6.2.1 7.4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 7 Respiratory organs and allergies (raw data), p. 4478 (Examination) |
| **In subsection 2** | 7.4 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Insect venom allergy (after being stung by a bee, wasp, bumblebee, hornet) |
| **Title** | 7.4 |
| **Description** | 7.4 Insect venom allergy (after sting by bee, wasp, bumblebee, hornet) / If yes: Which of the following illnesses have you been diagnosed with by a doctor since the last interview? / Insect venom allergy |
| **Data type** | int(2) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_all_ig |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,000 | No |
| 0 | No | ~ 12,300 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 158,400 | Yes |

### 11.1.7.6.2.2 7.4 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 7 Respiratory organs and allergies (raw data), p. 4478 (Examination) |
| **In subsection 2** | 7.4 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Insect venom allergy (after being stung by a bee, wasp, bumblebee, hornet) |
| **Title** | 7.4 Year of diagnosis |
| **Description** | 7.4 Insect venom allergy (after sting by bee, wasp, bumblebee, hornet) / If yes: Which of the following illnesses have you been diagnosed with by a doctor since the last interview? / Insect venom allergy |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_all_ig_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 170,800 | Yes |

## 11.1.7.6.3 Food allergy

### 11.1.7.6.3.1 7.4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 7 Respiratory organs and allergies (raw data), p. 4478 (Examination) |
| **In subsection 2** | 7.4 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Food allergy |
| **Title** | 7.4 |
| **Description** | 7.4 Food allergy / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Food allergy |
| **Data type** | int(2) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_all_nah |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,900 | No |
| 0 | No | ~ 11,700 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 157,900 | Yes |

### 11.1.7.6.3.2 7.4 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 7 Respiratory organs and allergies (raw data), p. 4478 (Examination) |
| **In subsection 2** | 7.4 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Food allergy |
| **Title** | 7.4 Year of diagnosis |
| **Description** | 7.4 Food allergy / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Food allergy / Year of diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_all_nah_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 169,900 | Yes |

## 11.1.7.6.4 House-dust allergy

### 11.1.7.6.4.1 7.4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 7 Respiratory organs and allergies (raw data), p. 4478 (Examination) |
| **In subsection 2** | 7.4 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | House-dust allergy |
| **Title** | 7.4 |
| **Description** | 7.4 House dust allergy / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / House dust allergy |
| **Data type** | int(2) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_all_sta |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 2,800 | No |
| 0 | No | ~ 11,100 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 157,700 | Yes |

### 11.1.7.6.4.2 7.4 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 7 Respiratory organs and allergies (raw data), p. 4478 (Examination) |
| **In subsection 2** | 7.4 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | House-dust allergy |
| **Title** | 7.4 Year of diagnosis |
| **Description** | 7.4 House dust allergy / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / House dust allergy / Year of diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_all_sta_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 100 | Yes |
| -9 | missing value | ~ 169,400 | Yes |

### 11.1.7.6.5 Animal hair allergy

### 11.1.7.6.5.1 7.4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 7 Respiratory organs and allergies (raw data), p. 4478 (Examination) |
| **In subsection 2** | 7.4 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Animal hair allergy |
| **Title** | 7.4 |
| **Description** | 7.4 Animal hair allergy / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Animal hair allergy |

| | |
|---|---|
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_all_th |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,800 | No |
| 0 | No | ~ 11,600 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 158,200 | Yes |

### 11.1.7.6.5.2 7.4 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 7 Respiratory organs and allergies (raw data), p. 4478 (Examination) |
| **In subsection 2** | 7.4 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Animal hair allergy |
| **Title** | 7.4 Year of diagnosis |
| **Description** | 7.4 Animal hair allergy / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Animal hair allergy / Year of diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_all_th_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 170,200 | Yes |

## 11.1.7.6.6 Contact allergy (e.g. nickel allergy, allergy to detergents)

### 11.1.7.6.6.1 7.4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 7 Respiratory organs and allergies (raw data), p. 4478 (Examination) |
| **In subsection 2** | 7.4 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Contact allergy (e.g. nickel allergy, allergy to detergents) |
| **Title** | 7.4 |

| | |
|---|---|
| **Description** | 7.4 Contact allergy (e.g. nickel allergy, allergy to detergents) / If yes: Which of the following conditions have you been diagnosed with by a doctor since your last interview? / Contact allergy |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_all_kon |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,500 | No |
| 0 | No | ~ 12,000 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 158,100 | Yes |

### 11.1.7.6.6.2 7.4 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 7 Respiratory organs and allergies (raw data), p. 4478 (Examination) |
| **In subsection 2** | 7.4 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Contact allergy (e.g. nickel allergy, allergy to detergents) |
| **Title** | 7.4 Year of diagnosis |
| **Description** | 7.4 Contact allergy (e.g. nickel allergy, allergy to detergents) / If yes: Which of the following conditions have you been diagnosed with by a doctor since your last interview? / Contact allergy |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_all_kon_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 170,500 | Yes |

### 11.1.7.6.7 Medication allergy

### 11.1.7.6.7.1 7.4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 7 Respiratory organs and allergies (raw data), p. 4478 (Examination) |
| **In subsection 2** | 7.4 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |

| | |
|---|---|
| **In subsection 1** | Medication allergy |
| **Title** | 7.4 |
| **Description** | 7.4 Medication allergy / If Yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Medication allergy |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_all_med |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,800 | No |
| 0 | No | ~ 11,800 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 158,000 | Yes |

### 11.1.7.6.7.2 7.4 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 7 Respiratory organs and allergies (raw data), p. 4478 (Examination) |
| **In subsection 2** | 7.4 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Medication allergy |
| **Title** | 7.4 Year of diagnosis |
| **Description** | 7.4 Medication allergy / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Medication allergy / Year of diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_all_med_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 170,200 | Yes |

## 11.1.8 8 Digestive organs and kidney (raw data)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | 1st follow-up survey 2.5 years after baseline, p. 4373 (Project) |
| **Name** | 8 Digestive organs and kidney (raw data) |
| **Title** | 8 Digestive organs and kidney (raw data) |

| | |
|---|---|
| **Description** | 8 GEFU-1 Diseases of the digestive organs and kidney (raw data). Quality assurance of the data has not yet been carried out. |
| **Unique identifier** | tf_gefu_raw_q8 |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Follow-up survey 1 | 171,679 | 171,679 | 25/01/2018 | 06/03/2025 | 169,835 |

### 11.1.8.1 8.1 Have you been diagnosed with a disease of the digestive organs (oesophagus, stomach, intestine, pancreas, liver) or kidney by a doctor since the last interview (date see covering letter)?

#### 11.1.8.1.1 8.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 8 Digestive organs and kidney (raw data), p. 4494 (Examination) |
| **In subsection 2** | 8.1 Have you been diagnosed with a disease of the digestive organs (oesophagus, stomach, intestine, pancreas, liver) or kidney by a doctor since the last interview (date see covering letter)? |
| **Title** | 8.1 |
| **Description** | 8.1 Have you been diagnosed by a doctor with a disease of the digestive organs (oesophagus, stomach, intestines, pancreas, liver) or kidneys since the last interview (see cover letter for date)? |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_vn |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 9,000 | No |
| 0 | No | ~ 158,900 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 3,700 | Yes |

### 11.1.8.2 8.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview?

#### 11.1.8.2.1 Frequent heartburn

#### 11.1.8.2.1.1 8.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 8 Digestive organs and kidney (raw data), p. 4494 (Examination) |
| **In subsection 2** | 8.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Frequent heartburn |
| **Title** | 8.1 |

| | |
|---|---|
| **Description** | 8.1 Frequent heartburn / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Frequent heartburn |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_vn_sod |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 4,800 | No |
| 0 | No | ~ 12,900 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 153,900 | Yes |

### 11.1.8.2.1.2 8.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 8 Digestive organs and kidney (raw data), p. 4494 (Examination) |
| **In subsection 2** | 8.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Frequent heartburn |
| **Title** | 8.1 Year of diagnosis |
| **Description** | 8.1 Frequent heartburn / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Frequent heartburn / Year of diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_vn_sod_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 167,800 | Yes |

### 11.1.8.2.2 Chronic gastritis

### 11.1.8.2.2.1 8.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 8 Digestive organs and kidney (raw data), p. 4494 (Examination) |
| **In subsection 2** | 8.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Chronic gastritis |

| | |
|---|---|
| **Title** | 8.1 |
| **Description** | 8.1 Chronic gastritis / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Chronic gastritis |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_vn_gast |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,800 | No |
| 0 | No | ~ 14,700 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 155,200 | Yes |

### 11.1.8.2.2.2 8.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 8 Digestive organs and kidney (raw data), p. 4494 (Examination) |
| **In subsection 2** | 8.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Chronic gastritis |
| **Title** | 8.1 Year of diagnosis |
| **Description** | 8.1 Chronic gastritis / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Chronic gastritis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_vn_gast_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 170,200 | Yes |

### 11.1.8.2.3 Stomach ulcer, duodenal ulcer

### 11.1.8.2.3.1 8.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 8 Digestive organs and kidney (raw data), p. 4494 (Examination) |
| **In subsection 2** | 8.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Stomach ulcer, duodenal ulcer |

| | |
|---|---|
| **Title** | 8.1 |
| **Description** | 8.1 Stomach ulcer, duodenal ulcer / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Stomach ulcer, duodenal ulcer |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_vn_ulc |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 500 | No |
| 0 | No | ~ 45,400 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 125,800 | Yes |

### 11.1.8.2.3.2 8.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 8 Digestive organs and kidney (raw data), p. 4494 (Examination) |
| **In subsection 2** | 8.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Stomach ulcer, duodenal ulcer |
| **Title** | 8.1 Year of diagnosis |
| **Description** | 8.1 Stomach ulcer, duodenal ulcer / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Stomach ulcer, duodenal ulcer |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_vn_ulc_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 171,300 | Yes |

## 11.1.8.2.4 Ulcerative colitis, Crohn's disease

### 11.1.8.2.4.1 8.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 8 Digestive organs and kidney (raw data), p. 4494 (Examination) |
| **In subsection 2** | 8.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |

| | |
|---|---|
| **In subsection 1** | Ulcerative colitis, Crohn's disease |
| **Title** | 8.1 |
| **Description** | 8.1 Ulcerative colitis, Crohn's disease / If yes: Which of the following diseases have you been diagnosed with by a doctor since the last interview? / Ulcerative colitis, Crohn's disease |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_vn_col |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 500 | No |
| 0 | No | ~ 44,700 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 126,500 | Yes |

### 11.1.8.2.4.2 8.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 8 Digestive organs and kidney (raw data), p. 4494 (Examination) |
| **In subsection 2** | 8.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Ulcerative colitis, Crohn's disease |
| **Title** | 8.1 Year of diagnosis |
| **Description** | 8.1 Ulcerative colitis, Crohn's disease / If yes: Which of the following diseases have you been diagnosed with by a doctor since the last interview? / Ulcerative colitis, Crohn's disease / Year of diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_vn_col_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 171,300 | Yes |

### 11.1.8.2.5 Sprue (gluten intolerance)

### 11.1.8.2.5.1 8.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 8 Digestive organs and kidney (raw data), p. 4494 (Examination) |

| | |
|---|---|
| **In subsection 2** | 8.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Sprue (gluten intolerance) |
| **Title** | 8.1 |
| **Description** | 8.1 Celiac disease (gluten intolerance) / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Celiac disease (gluten intolerance) |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_vn_spr |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 300 | No |
| 0 | No | ~ 44,700 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 126,600 | Yes |

### 11.1.8.2.5.2 8.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 8 Digestive organs and kidney (raw data), p. 4494 (Examination) |
| **In subsection 2** | 8.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Sprue (gluten intolerance) |
| **Title** | 8.1 Year of diagnosis |
| **Description** | 8.1 Celiac disease (gluten intolerance) / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Celiac disease (gluten intolerance) / diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_vn_spr_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 171,400 | Yes |

## 11.1.8.2.6 Irritable bowel syndrome

### 11.1.8.2.6.1 8.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 8 Digestive organs and kidney (raw data), p. 4494 (Examination) |
| **In subsection 2** | 8.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Irritable bowel syndrome |
| **Title** | 8.1 |
| **Description** | 8.1 Irritable bowel syndrome / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Irritable bowel syndrome |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_vn_reiz |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,900 | No |
| 0 | No | ~ 43,300 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 126,400 | Yes |

### 11.1.8.2.6.2 8.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 8 Digestive organs and kidney (raw data), p. 4494 (Examination) |
| **In subsection 2** | 8.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Irritable bowel syndrome |
| **Title** | 8.1 Year of diagnosis |
| **Description** | 8.1 Irritable bowel syndrome / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Irritable bowel syndrome / Year of diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_vn_reiz_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 170,300 | Yes |

### 11.1.8.2.7 Pancreatitis

### 11.1.8.2.7.1 8.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 8 Digestive organs and kidney (raw data), p. 4494 (Examination) |
| **In subsection 2** | 8.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Pancreatitis |
| **Title** | 8.1 |
| **Description** | 8.1 Pancreatitis / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Pancreatitis |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_vn_pank |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 400 | No |
| 0 | No | ~ 44,500 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 126,800 | Yes |

### 11.1.8.2.7.2 8.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 8 Digestive organs and kidney (raw data), p. 4494 (Examination) |
| **In subsection 2** | 8.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Pancreatitis |
| **Title** | 8.1 Year of diagnosis |
| **Description** | 8.1 Pancreatitis / If Yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Pancreatitis / Year of diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_vn_pank_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 171,300 | Yes |

## 11.1.8.2.8 Liver cirrhosis

### 11.1.8.2.8.1 8.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 8 Digestive organs and kidney (raw data), p. 4494 (Examination) |
| **In subsection 2** | 8.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Liver cirrhosis |
| **Title** | 8.1 |
| **Description** | 8.1 Cirrhosis of the liver / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Cirrhosis of the liver |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_vn_hep |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 200 | No |
| 0 | No | ~ 44,700 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 126,800 | Yes |

### 11.1.8.2.8.2 8.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 8 Digestive organs and kidney (raw data), p. 4494 (Examination) |
| **In subsection 2** | 8.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Liver cirrhosis |
| **Title** | 8.1 Year of diagnosis |
| **Description** | 8.1 Cirrhosis of the liver / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Cirrhosis of the liver / Year of diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_vn_hep_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 171,500 | Yes |

### 11.1.8.2.9 Fatty liver

### 11.1.8.2.9.1 8.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 8 Digestive organs and kidney (raw data), p. 4494 (Examination) |
| **In subsection 2** | 8.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Fatty liver |
| **Title** | 8.1 |
| **Description** | 8.1 Fatty liver / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Fatty liver |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_vn_stea |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 2,300 | No |
| 0 | No | ~ 42,900 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 126,400 | Yes |

### 11.1.8.2.9.2 8.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 8 Digestive organs and kidney (raw data), p. 4494 (Examination) |
| **In subsection 2** | 8.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Fatty liver |
| **Title** | 8.1 Year of diagnosis |
| **Description** | 8.1 Fatty liver / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Fatty liver / Year of diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_vn_stea_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 169,900 | Yes |

### 11.1.8.2.10 Functional impairment of the kidney

### 11.1.8.2.10.1 8.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 8 Digestive organs and kidney (raw data), p. 4494 (Examination) |
| **In subsection 2** | 8.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Functional impairment of the kidney |
| **Title** | 8.1 |
| **Description** | 8.1 Functional impairment of the kidney / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Functional impairment of the kidney |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_vn_neph |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,100 | No |
| 0 | No | ~ 44,000 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 126,600 | Yes |

## 11.1.8.2.10.2 8.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 8 Digestive organs and kidney (raw data), p. 4494 (Examination) |
| **In subsection 2** | 8.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Functional impairment of the kidney |
| **Title** | 8.1 Year of diagnosis |
| **Description** | 8.1 Functional impairment of the kidney / If yes: Which of the following diseases have you been diagnosed with by a doctor since the last interview? / Functional impairment of the kidney / Diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_vn_neph_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 170,800 | Yes |

## 11.1.8.2.10.3 8.1 If Yes: Is the functional impairment currently requiring dialysis?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 8 Digestive organs and kidney (raw data), p. 4494 (Examination) |
| **In subsection 2** | 8.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Functional impairment of the kidney |
| **Title** | 8.1 If Yes: Is the functional impairment currently requiring dialysis? |
| **Description** | 8.1 Functional impairment of the kidney / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Functional impairment of the kidney |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_vn_neph_dia |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 0 | No | ~ 6,800 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 164,800 | Yes |

## 11.1.9 9 Musculoskeletal system (raw data)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | 1st follow-up survey 2.5 years after baseline, p. 4373 (Project) |
| **Name** | 9 Musculoskeletal system (raw data) |
| **Title** | 9 Musculoskeletal system (raw data) |
| **Description** | 9 GEFU-1 Musculoskeletal disorders (raw data). Quality assurance of the data has not yet been carried out. |
| **Unique identifier** | tf_gefu_raw_q9 |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Follow-up survey 1 | 171,678 | 171,678 | 25/01/2018 | 06/03/2025 | 169,834 |

### 11.1.9.1 9.1 Have you been diagnosed with a bone fracture by a physician since the last interview (see cover letter for date)?

#### 11.1.9.1.1 9.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 9 Musculoskeletal system (raw data), p. 4506 (Examination) |
| **In subsection 2** | 9.1 Have you been diagnosed with a bone fracture by a physician since the last interview (see cover letter for date)? |
| **Title** | 9.1 |
| **Description** | 9.1 Have you had a fracture diagnosed by a doctor since the last interview (see cover letter for date)? |

| | |
|---|---|
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_kb |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 8,000 | No |
| 0 | No | ~ 160,600 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 3,000 | Yes |

### 11.1.9.2 9.1 If yes: Please indicate which bones have been affected by a fracture since the last interview.

#### 11.1.9.2.1 Finger/Hand/Wrist

#### 11.1.9.2.1.1 9.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 9 Musculoskeletal system (raw data), p. 4506 (Examination) |
| **In subsection 2** | 9.1 If yes: Please indicate which bones have been affected by a fracture since the last interview. |
| **In subsection 1** | Finger/Hand/Wrist |
| **Title** | 9.1 |
| **Description** | 9.1 Finger/hand/wrist / If Yes: Please indicate which bones have been affected by a fracture since the last interview. / Finger/hand/wrist |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_kb_hand |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 2,200 | No |
| 0 | No | ~ 6,600 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 162,800 | Yes |

#### 11.1.9.2.1.2 9.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 9 Musculoskeletal system (raw data), p. 4506 (Examination) |
| **In subsection 2** | 9.1 If yes: Please indicate which bones have been affected by a fracture since the last interview. |

| | |
|---|---|
| **In subsection 1** | Finger/Hand/Wrist |
| **Title** | 9.1 Year of diagnosis |
| **Description** | 9.1 Finger/hand/wrist / If Yes: Please indicate which bones have been affected by a fracture since the last interview. / Finger / Hand / Wrist / Year of diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_kb_hand_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 169,500 | Yes |

### 11.1.9.2.2 Forearm/elbow

#### 11.1.9.2.2.1 9.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 9 Musculoskeletal system (raw data), p. 4506 (Examination) |
| **In subsection 2** | 9.1 If yes: Please indicate which bones have been affected by a fracture since the last interview. |
| **In subsection 1** | Forearm/elbow |
| **Title** | 9.1 |
| **Description** | 9.1 Forearm/elbow / If Yes: Please indicate which bones have been affected by a fracture since the last interview. / Forearm/elbow |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_kb_elle |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 800 | No |
| 0 | No | ~ 6,900 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 163,800 | Yes |

#### 11.1.9.2.2.2 9.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 9 Musculoskeletal system (raw data), p. 4506 (Examination) |
| **In subsection 2** | 9.1 If yes: Please indicate which bones have been affected by a fracture since the last interview. |

| | |
|---|---|
| **In subsection 1** | Forearm/elbow |
| **Title** | 9.1 Year of diagnosis |
| **Description** | 9.1 Forearm/elbow / If Yes: Please indicate which bones have been affected by a fracture since the last interview. / Forearm / Elbow / Year of diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_kb_elle_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 170,800 | Yes |

### 11.1.9.2.3 Upper arm/shoulder

### 11.1.9.2.3.1 9.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 9 Musculoskeletal system (raw data), p. 4506 (Examination) |
| **In subsection 2** | 9.1 If yes: Please indicate which bones have been affected by a fracture since the last interview. |
| **In subsection 1** | Upper arm/shoulder |
| **Title** | 9.1 |
| **Description** | 9.1 Upper arm/shoulder / If Yes: Please indicate which bones have been affected by a fracture since the last interview. / Upper arm/shoulder |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_kb_arm |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 900 | No |
| 0 | No | ~ 6,900 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 163,800 | Yes |

### 11.1.9.2.3.2 9.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 9 Musculoskeletal system (raw data), p. 4506 (Examination) |
| **In subsection 2** | 9.1 If yes: Please indicate which bones have been affected by a fracture since the last interview. |

| | |
|---|---|
| **In subsection 1** | Upper arm/shoulder |
| **Title** | 9.1 Year of diagnosis |
| **Description** | 9.1 Upper arm/shoulder / If Yes: Please indicate which bones have been affected by a fracture since the last interview. / Upper arm/shoulder / Year of diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_kb_arm_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 170,800 | Yes |

### 11.1.9.2.4 Ankle/lower leg/knee

#### 11.1.9.2.4.1 9.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 9 Musculoskeletal system (raw data), p. 4506 (Examination) |
| **In subsection 2** | 9.1 If yes: Please indicate which bones have been affected by a fracture since the last interview. |
| **In subsection 1** | Ankle/lower leg/knee |
| **Title** | 9.1 |
| **Description** | 9.1 Ankle/lower leg/knee / If Yes: Please indicate which bones have been affected by a fracture since the last interview. / Ankle/lower leg/knee |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_kb_sprung |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,300 | No |
| 0 | No | ~ 6,700 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 163,600 | Yes |

#### 11.1.9.2.4.2 9.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 9 Musculoskeletal system (raw data), p. 4506 (Examination) |
| **In subsection 2** | 9.1 If yes: Please indicate which bones have been affected by a fracture since the last interview. |

| | |
|---|---|
| **In subsection 1** | Ankle/lower leg/knee |
| **Title** | 9.1 Year of diagnosis |
| **Description** | 9.1 Ankle/lower leg/knee / If Yes: Please indicate which bones have been affected by a fracture since the last interview. / Ankle/lower leg/knee / Year of diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_kb_sprung_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 170,400 | Yes |

### 11.1.9.2.5 Thigh/hip

#### 11.1.9.2.5.1 9.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 9 Musculoskeletal system (raw data), p. 4506 (Examination) |
| **In subsection 2** | 9.1 If yes: Please indicate which bones have been affected by a fracture since the last interview. |
| **In subsection 1** | Thigh/hip |
| **Title** | 9.1 |
| **Description** | 9.1 Thigh/hip / If Yes: Please indicate which bones have been affected by a fracture since the last interview. / Thigh/hip |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_kb_huefte |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 300 | No |
| 0 | No | ~ 7,100 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 164,300 | Yes |

#### 11.1.9.2.5.2 9.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 9 Musculoskeletal system (raw data), p. 4506 (Examination) |
| **In subsection 2** | 9.1 If yes: Please indicate which bones have been affected by a fracture since the last interview. |

| | |
|---|---|
| **In subsection 1** | Thigh/hip |
| **Title** | 9.1 Year of diagnosis |
| **Description** | 9.1 Thigh/hip / If Yes: Please indicate which bones have been affected by a fracture since the last interview. / Thigh/hip / Year of diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

### Collection: Health follow-up survey 1

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_kb_huefte_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 171,400 | Yes |

## 11.1.9.2.6 Ribs

### 11.1.9.2.6.1 9.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 9 Musculoskeletal system (raw data), p. 4506 (Examination) |
| **In subsection 2** | 9.1 If yes: Please indicate which bones have been affected by a fracture since the last interview. |
| **In subsection 1** | Ribs |
| **Title** | 9.1 |
| **Description** | 9.1 Ribs / If Yes: Please indicate which bones have been affected by a fracture since the last interview. / Ribs |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

### Collection: Health follow-up survey 1

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_kb_rippen |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 900 | No |
| 0 | No | ~ 6,800 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 163,800 | Yes |

### 11.1.9.2.6.2 9.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 9 Musculoskeletal system (raw data), p. 4506 (Examination) |
| **In subsection 2** | 9.1 If yes: Please indicate which bones have been affected by a fracture since the last interview. |

| | |
|---|---|
| **In subsection 1** | Ribs |
| **Title** | 9.1 Year of diagnosis |
| **Description** | 9.1 Ribs / If Yes: Please indicate which bones have been affected by a fracture since the last interview. / Ribs / Year of diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_kb_rippen_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 170,700 | Yes |

### 11.1.9.2.7 Vertebral body

#### 11.1.9.2.7.1 9.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 9 Musculoskeletal system (raw data), p. 4506 (Examination) |
| **In subsection 2** | 9.1 If yes: Please indicate which bones have been affected by a fracture since the last interview. |
| **In subsection 1** | Vertebral body |
| **Title** | 9.1 |
| **Description** | 9.1 Vertebral body / If Yes: Please indicate which bones have been affected by a fracture since the last interview. / Vertebral body |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_kb_wirbel |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 600 | No |
| 0 | No | ~ 6,900 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 164,100 | Yes |

#### 11.1.9.2.7.2 9.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 9 Musculoskeletal system (raw data), p. 4506 (Examination) |
| **In subsection 2** | 9.1 If yes: Please indicate which bones have been affected by a fracture since the last interview. |

| | |
|---|---|
| **In subsection 1** | Vertebral body |
| **Title** | 9.1 Year of diagnosis |
| **Description** | 9.1 Vertebral body / If Yes: Please indicate which bones have been affected by a fracture since the last interview. / Vertebral body / Year of diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

### Collection: Health follow-up survey 1

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_kb_wirbel_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 171,000 | Yes |

## 11.1.9.2.8 Skull

### 11.1.9.2.8.1 9.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 9 Musculoskeletal system (raw data), p. 4506 (Examination) |
| **In subsection 2** | 9.1 If yes: Please indicate which bones have been affected by a fracture since the last interview. |
| **In subsection 1** | Skull |
| **Title** | 9.1 |
| **Description** | 9.1 Skull / If Yes: Please indicate which bones have been affected by a fracture since the last interview. / Skull |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

### Collection: Health follow-up survey 1

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_kb_schae |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 0 | No | ~ 7,100 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 164,400 | Yes |

### 11.1.9.2.8.2 9.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 9 Musculoskeletal system (raw data), p. 4506 (Examination) |
| **In subsection 2** | 9.1 If yes: Please indicate which bones have been affected by a fracture since the last interview. |

| | |
|---|---|
| **In subsection 1** | Skull |
| **Title** | 9.1 Year of diagnosis |
| **Description** | 9.1 Skull / If Yes: Please indicate which bones have been affected by a fracture since the last interview. / Skull / Year of diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_kb_schae_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 171,500 | Yes |

### 11.1.9.2.9 Other

### 11.1.9.2.9.1 9.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 9 Musculoskeletal system (raw data), p. 4506 (Examination) |
| **In subsection 2** | 9.1 If yes: Please indicate which bones have been affected by a fracture since the last interview. |
| **In subsection 1** | Other |
| **Title** | 9.1 |
| **Description** | 9.1 Other / If Yes: Please indicate which bones have been affected by a fracture since the last interview. / Other |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_kb_and |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 2,300 | No |
| 0 | No | ~ 5,500 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 163,800 | Yes |

### 11.1.9.2.9.2 9.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 9 Musculoskeletal system (raw data), p. 4506 (Examination) |
| **In subsection 2** | 9.1 If yes: Please indicate which bones have been affected by a fracture since the last interview. |

| | |
|---|---|
| **In subsection 1** | Other |
| **Title** | 9.1 Year of diagnosis |
| **Description** | 9.1 Other / If Yes: Please indicate which bones have been affected by a fracture since the last interview. / Other / Year of diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_kb_and_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 169,200 | Yes |

### 11.1.9.3 9.2 Have you been diagnosed with any other musculoskeletal disorder by a physician since the last interview (see cover letter for date)?

#### 11.1.9.3.1 9.2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 9 Musculoskeletal system (raw data), p. 4506 (Examination) |
| **In subsection 2** | 9.2 Have you been diagnosed with any other musculoskeletal disorder by a physician since the last interview (see cover letter for date)? |
| **Title** | 9.2 |
| **Description** | 9.2 Have you been diagnosed with any other musculoskeletal disorder by a doctor since the last interview (see cover letter for date)? |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_msk |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 20,100 | No |
| 0 | No | ~ 145,600 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 5,900 | Yes |

### 11.1.9.4 9.2 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview?

#### 11.1.9.4.1 Back pain for 3 months or longer, almost every day

#### 11.1.9.4.1.1 9.2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 9 Musculoskeletal system (raw data), p. 4506 (Examination) |
| **In subsection 2** | 9.2 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Back pain for 3 months or longer, almost every day |
| **Title** | 9.2 |
| **Description** | 9.2 Back pain for 3 months or longer, almost every day / If Yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Back pain |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_msk_rueck |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 10,300 | No |
| 0 | No | ~ 10,100 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 151,300 | Yes |

### 11.1.9.4.1.2 9.2 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 9 Musculoskeletal system (raw data), p. 4506 (Examination) |
| **In subsection 2** | 9.2 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Back pain for 3 months or longer, almost every day |
| **Title** | 9.2 Year of diagnosis |
| **Description** | 9.2 Back pain for 3 months or longer, almost every day / If Yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Back pain |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_msk_rueck_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 100 | Yes |
| -9 | missing value | ~ 162,500 | Yes |

### 11.1.9.4.2 Osteoporosis (bone atrophy)

#### 11.1.9.4.2.1 9.2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 9 Musculoskeletal system (raw data), p. 4506 (Examination) |
| **In subsection 2** | 9.2 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Osteoporosis (bone atrophy) |
| **Title** | 9.2 |
| **Description** | 9.2 Osteoporosis (bone atrophy) / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Osteoporosis (bone atrophy) |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_msk_ost |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,800 | No |
| 0 | No | ~ 13,600 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 156,200 | Yes |

#### 11.1.9.4.2.2 9.2 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 9 Musculoskeletal system (raw data), p. 4506 (Examination) |
| **In subsection 2** | 9.2 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Osteoporosis (bone atrophy) |
| **Title** | 9.2 Year of diagnosis |
| **Description** | 9.2 Osteoporosis (bone atrophy) / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Osteoporosis (bone atrophy) / Year of diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_msk_ost_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 170,000 | Yes |

### 11.1.9.4.3 Carpal tunnel syndrome

#### 11.1.9.4.3.1 9.2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 9 Musculoskeletal system (raw data), p. 4506 (Examination) |
| **In subsection 2** | 9.2 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Carpal tunnel syndrome |
| **Title** | 9.2 |
| **Description** | 9.2 Carpal tunnel syndrome / If yes: Which of the following conditions have you been diagnosed with by a doctor since your last interview? / Carpal tunnel syndrome |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_msk_kar |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 2,100 | No |
| 0 | No | ~ 13,200 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 156,300 | Yes |

#### 11.1.9.4.3.2 9.2 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 9 Musculoskeletal system (raw data), p. 4506 (Examination) |
| **In subsection 2** | 9.2 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Carpal tunnel syndrome |
| **Title** | 9.2 Year of diagnosis |
| **Description** | 9.2 Carpal tunnel syndrome / If yes: Which of the following conditions have you been diagnosed with by a doctor since your last interview? / Carpal tunnel syndrome / Year of diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_msk_kar_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 169,600 | Yes |

### 11.1.9.4.4 Arthrosis or joint degeneration

#### 11.1.9.4.4.1 9.2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 9 Musculoskeletal system (raw data), p. 4506 (Examination) |
| **In subsection 2** | 9.2 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Arthrosis or joint degeneration |
| **Title** | 9.2 |
| **Description** | 9.2 Arthrosis or joint degeneration / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Arthrosis or joint degeneration |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_msk_arth |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 13,800 | No |
| 0 | No | ~ 9,100 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 148,600 | Yes |

#### 11.1.9.4.4.2 9.2 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 9 Musculoskeletal system (raw data), p. 4506 (Examination) |
| **In subsection 2** | 9.2 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Arthrosis or joint degeneration |
| **Title** | 9.2 Year of diagnosis |
| **Description** | 9.2 Arthrosis or joint degeneration / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Arthrosis or joint degeneration / Year of diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_msk_arth_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 100 | Yes |
| -9 | missing value | ~ 158,900 | Yes |

### 11.1.9.4.5 Rheumatic joint diseases (chronic polyarthritis, no arthrosis)

#### 11.1.9.4.5.1 9.2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 9 Musculoskeletal system (raw data), p. 4506 (Examination) |
| **In subsection 2** | 9.2 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Rheumatic joint diseases (chronic polyarthritis, no arthrosis) |
| **Title** | 9.2 |
| **Description** | 9.2 Rheumatic joint diseases (chronic polyarthritis, no arthrosis) / If yes: Which of the following diseases have you been diagnosed with by a doctor since the last interview? / Rheumatic joint diseases (chronic polyarthritis, no arthrosis) |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_msk_rheu |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,600 | No |
| 0 | No | ~ 13,100 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 156,900 | Yes |

#### 11.1.9.4.5.2 9.2 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 9 Musculoskeletal system (raw data), p. 4506 (Examination) |
| **In subsection 2** | 9.2 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Rheumatic joint diseases (chronic polyarthritis, no arthrosis) |
| **Title** | 9.2 Year of diagnosis |
| **Description** | 9.2 Rheumatic joint diseases (chronic polyarthritis, no arthrosis) / If yes: Which of the following diseases have you been diagnosed with by a doctor since the last interview? / Rheumatic joint diseases (chronic polyarthritis, no arthrosis) |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_msk_rheu_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 170,200 | Yes |

## 11.1.10 10 Neuro. psych. diseases (raw data)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | 1st follow-up survey 2.5 years after baseline, p. 4373 (Project) |
| **Name** | 10 Neuro. psych. diseases (raw data) |
| **Title** | 10 Neurological and psychiatric disorders (raw data) |
| **Description** | 10 GEFU-1 Neurological and psychiatric disorders (raw data). Quality assurance of the data has not yet been carried out. |
| **Unique identifier** | tf_gefu_raw_q10 |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Follow-up survey 1 | 171,678 | 171,678 | 25/01/2018 | 06/03/2025 | 169,835 |

### 11.1.10.1 10.1 Have you been diagnosed with a neurological or psychiatric illness by a physician since the last interview (see cover letter for date)?

#### 11.1.10.1.1 10.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 10 Neuro. psych. diseases (raw data), p. 4522 (Examination) |
| **In subsection 2** | 10.1 Have you been diagnosed with a neurological or psychiatric illness by a physician since the last interview (see cover letter for date)? |
| **Title** | 10.1 |
| **Description** | 10.1 Have you been diagnosed with a neurological or psychiatric disease by a doctor since the last interview (see cover letter for date)? |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_np |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 8,600 | No |
| 0 | No | ~ 158,000 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 4,900 | Yes |

### 11.1.10.2 10.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview?

#### 11.1.10.2.1 Migraine

##### 11.1.10.2.1.1 10.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 10 Neuro. psych. diseases (raw data), p. 4522 (Examination) |

| | |
|---|---|
| **In subsection 2** | 10.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Migraine |
| **Title** | 10.1 |
| **Description** | 10.1 Migraine / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Migraine |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_np_mig |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,800 | No |
| 0 | No | ~ 14,600 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 155,200 | Yes |

### 11.1.10.2.1.2 10.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 10 Neuro. psych. diseases (raw data), p. 4522 (Examination) |
| **In subsection 2** | 10.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Migraine |
| **Title** | 10.1 Year of diagnosis |
| **Description** | 10.1 Migraine / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Migraine / Year of diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_np_mig_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 170,300 | Yes |

## 11.1.10.2.2 Depression

### 11.1.10.2.2.1 10.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 10 Neuro. psych. diseases (raw data), p. 4522 (Examination) |

| | |
|---|---|
| **In subsection 2** | 10.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Depression |
| **Title** | 10.1 |
| **Description** | 10.1 Depression / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Depression |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_np_dep |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 6,300 | No |
| 0 | No | ~ 11,900 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 153,400 | Yes |

### 11.1.10.2.2.2 10.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 10 Neuro. psych. diseases (raw data), p. 4522 (Examination) |
| **In subsection 2** | 10.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Depression |
| **Title** | 10.1 Year of diagnosis |
| **Description** | 10.1 Depression / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Depression / Year of diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_np_dep_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 166,200 | Yes |

### 11.1.10.2.3 Anxiety disorder, panic attack

### 11.1.10.2.3.1 10.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 10 Neuro. psych. diseases (raw data), p. 4522 (Examination) |

| | |
|---|---|
| **In subsection 2** | 10.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Anxiety disorder, panic attack |
| **Title** | 10.1 |
| **Description** | 10.1 Anxiety disorder, panic attack / If yes: Which of the following disorders have you been diagnosed with by a doctor since the last interview? / Anxiety disorder, panic attack |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_np_pan |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 2,800 | No |
| 0 | No | ~ 13,800 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 155,000 | Yes |

### 11.1.10.2.3.2 10.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 10 Neuro. psych. diseases (raw data), p. 4522 (Examination) |
| **In subsection 2** | 10.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Anxiety disorder, panic attack |
| **Title** | 10.1 Year of diagnosis |
| **Description** | 10.1 Anxiety disorder, panic attack / If yes: Which of the following disorders have you been diagnosed with by a doctor since the last interview? / Anxiety disorder, panic attack / Year of diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_np_pan_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 169,400 | Yes |

### 11.1.10.2.4 Seizure or epileptic seizure

### 11.1.10.2.4.1 10.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 10 Neuro. psych. diseases (raw data), p. 4522 (Examination) |
| **In subsection 2** | 10.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Seizure or epileptic seizure |
| **Title** | 10.1 |
| **Description** | 10.1 Seizure or epileptic seizure / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Seizure or epileptic seizure |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_np_ep |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 400 | No |
| 0 | No | ~ 15,500 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 155,800 | Yes |

### 11.1.10.2.4.2 10.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 10 Neuro. psych. diseases (raw data), p. 4522 (Examination) |
| **In subsection 2** | 10.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Seizure or epileptic seizure |
| **Title** | 10.1 Year of diagnosis |
| **Description** | 10.1 Seizure or epileptic seizure / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Seizure or epileptic seizure |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_np_ep_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 171,400 | Yes |

### 11.1.10.2.5 Multiple sclerosis

#### 11.1.10.2.5.1 10.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 10 Neuro. psych. diseases (raw data), p. 4522 (Examination) |
| **In subsection 2** | 10.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Multiple sclerosis |
| **Title** | 10.1 |
| **Description** | 10.1 Multiple sclerosis / If yes: Which of the following diseases have you been diagnosed with by a doctor since the last interview? / Multiple sclerosis |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_np_ms |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 200 | No |
| 0 | No | ~ 15,600 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 155,800 | Yes |

#### 11.1.10.2.5.2 10.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 10 Neuro. psych. diseases (raw data), p. 4522 (Examination) |
| **In subsection 2** | 10.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Multiple sclerosis |
| **Title** | 10.1 Year of diagnosis |
| **Description** | 10.1 Multiple sclerosis / If yes: Which of the following diseases have you been diagnosed with by a doctor since the last interview? / Multiple sclerosis / Year of diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_np_ms_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 171,500 | Yes |

### 11.1.10.2.6 Parkinson's disease (shaking palsy)

#### 11.1.10.2.6.1 10.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 10 Neuro. psych. diseases (raw data), p. 4522 (Examination) |
| **In subsection 2** | 10.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Parkinson's disease (shaking palsy) |
| **Title** | 10.1 |
| **Description** | 10.1 Parkinson's disease (shaking palsy) / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Parkinson's disease (shaking palsy) |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_np_park |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 200 | No |
| 0 | No | ~ 15,600 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 155,900 | Yes |

#### 11.1.10.2.6.2 10.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 10 Neuro. psych. diseases (raw data), p. 4522 (Examination) |
| **In subsection 2** | 10.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Parkinson's disease (shaking palsy) |
| **Title** | 10.1 Year of diagnosis |
| **Description** | 10.1 Parkinson's disease (shaking palsy) / If yes: Which of the following conditions have you been diagnosed with by a doctor since the last interview? / Parkinson's disease (shaking palsy) |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_np_park_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 171,500 | Yes |

### 11.1.10.2.7 Alzheimer's disease, dementia

#### 11.1.10.2.7.1 10.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 10 Neuro. psych. diseases (raw data), p. 4522 (Examination) |
| **In subsection 2** | 10.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Alzheimer's disease, dementia |
| **Title** | 10.1 |
| **Description** | 10.1 Alzheimer's disease, dementia / If yes: Which of the following diseases have you been diagnosed with by a doctor since the last interview? / Alzheimer's disease, dementia |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_np_alz |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 0 | No | ~ 15,700 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 155,900 | Yes |

#### 11.1.10.2.7.2 10.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 10 Neuro. psych. diseases (raw data), p. 4522 (Examination) |
| **In subsection 2** | 10.1 If yes: Which of the following diseases have you been diagnosed with by a physician since the last interview? |
| **In subsection 1** | Alzheimer's disease, dementia |
| **Title** | 10.1 Year of diagnosis |
| **Description** | 10.1 Alzheimer's disease, dementia / If yes: Which of the following diseases have you been diagnosed with by a doctor since the last interview? / Alzheimer's disease, dementia / Year of diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_np_alz_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 171,600 | Yes |

## 11.1.11 11 infections (raw data)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | 1st follow-up survey 2.5 years after baseline, p. 4373 (Project) |
| **Name** | 11 infections (raw data) |
| **Title** | 11 infectious diseases (raw data) |
| **Description** | 11 GEFU-1 Infectious diseases (raw data). Quality assurance of the data has not yet been carried out. |
| **Unique identifier** | tf_gefu_raw_q11 |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Follow-up survey 1 | 171,664 | 171,664 | 25/01/2018 | 19/04/2024 | 169,833 |

### 11.1.11.1 11.1 Have you had a severe, acute respiratory infection with cough plus fever plus inpatient hospitalisation since the last interview (see cover sheet for date)?

#### 11.1.11.1.1 11.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 11 infections (raw data), p. 4530 (Examination) |
| **In subsection 2** | 11.1 Have you had a severe, acute respiratory infection with cough plus fever plus inpatient hospitalisation since the last interview (see cover sheet for date)? |
| **Title** | 11.1 |
| **Description** | 11.1 Have you had a severe, acute respiratory infection with cough plus fever plus inpatient hospitalisation since the last interview (see cover letter for date)? |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_inf_at |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,600 | No |
| 0 | No | ~ 168,300 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 1,600 | Yes |

#### 11.1.11.1.2 11.1 1 time

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 11 infections (raw data), p. 4530 (Examination) |
| **In subsection 2** | 11.1 Have you had a severe, acute respiratory infection with cough plus fever plus inpatient hospitalisation since the last interview (see cover sheet for date)? |
| **Title** | 11.1 1 time |

| | |
|---|---|
| **Description** | 11.1 Have you had a severe, acute respiratory infection with cough plus fever plus inpatient hospitalisation since the last interview (see cover letter for date)? / 1 time |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_inf_at_anz_a |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,200 | No |
| 0 | Does not apply | ~ 170,500 | No |

### 11.1.11.1.3 11.1 2 times

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 11 infections (raw data), p. 4530 (Examination) |
| **In subsection 2** | 11.1 Have you had a severe, acute respiratory infection with cough plus fever plus inpatient hospitalisation since the last interview (see cover sheet for date)? |
| **Title** | 11.1 2 times |
| **Description** | 11.1 Have you had a severe, acute respiratory infection with cough plus fever plus inpatient hospitalisation since the last interview (see cover letter for date)? / 2 times |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_inf_at_anz_b |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 400 | No |
| 0 | Does not apply | ~ 171,200 | No |

### 11.1.11.1.4 11.1 3 times

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 11 infections (raw data), p. 4530 (Examination) |
| **In subsection 2** | 11.1 Have you had a severe, acute respiratory infection with cough plus fever plus inpatient hospitalisation since the last interview (see cover sheet for date)? |
| **Title** | 11.1 3 times |
| **Description** | 11.1 Have you had a severe, acute respiratory infection with cough plus fever plus inpatient hospitalisation since the last interview (see cover letter for date)? / 3 times |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_inf_at_anz_c |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 200 | No |
| 0 | Does not apply | ~ 171,500 | No |

### 11.1.11.1.5 11.1 4 times

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 11 infections (raw data), p. 4530 (Examination) |
| **In subsection 2** | 11.1 Have you had a severe, acute respiratory infection with cough plus fever plus inpatient hospitalisation since the last interview (see cover sheet for date)? |
| **Title** | 11.1 4 times |
| **Description** | 11.1 Have you had a severe, acute respiratory infection with cough plus fever plus inpatient hospitalisation since the last interview (see cover letter for date)? / 4 times |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_inf_at_anz_d |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | Does not apply | ~ 171,500 | No |

### 11.1.11.1.6 11.1 5 times

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 11 infections (raw data), p. 4530 (Examination) |
| **In subsection 2** | 11.1 Have you had a severe, acute respiratory infection with cough plus fever plus inpatient hospitalisation since the last interview (see cover sheet for date)? |
| **Title** | 11.1 5 times |
| **Description** | 11.1 Have you had a severe, acute respiratory infection with cough plus fever plus inpatient hospitalisation since the last interview (see cover letter for date)? / 5 times |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_inf_at_anz_e |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | Does not apply | ~ 171,600 | No |

### 11.1.11.1.7 11.1 More frequently than 5 times

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 11 infections (raw data), p. 4530 (Examination) |
| **In subsection 2** | 11.1 Have you had a severe, acute respiratory infection with cough plus fever plus inpatient hospitalisation since the last interview (see cover sheet for date)? |
| **Title** | 11.1 More frequently than 5 times |
| **Description** | 11.1 Have you had a severe, acute respiratory infection with cough plus fever plus inpatient hospitalisation since the last interview (see cover letter for date)? / more than 5 times |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_inf_at_anz_f |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 200 | No |
| 0 | Does not apply | ~ 171,500 | No |

### 11.1.11.1.8 11.1 illegible/ invalid

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 11 infections (raw data), p. 4530 (Examination) |
| **In subsection 2** | 11.1 Have you had a severe, acute respiratory infection with cough plus fever plus inpatient hospitalisation since the last interview (see cover sheet for date)? |
| **Title** | 11.1 illegible/ invalid |
| **Description** | 11.1 Have you had a severe, acute respiratory infection with cough plus fever plus inpatient hospitalisation since the last interview (see cover letter for date)? / illegible/ invalid |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_trifft_zu_nicht (Applies; Does not apply) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_inf_at_anz_fk8 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | Does not apply | ~ 171,600 | No |

### 11.1.11.2 11.1 Please state the year of diagnosis and the place of treatment. If you have had more than two such severe respiratory infections since the last interview, please name the last two incidents.

#### 11.1.11.2.1 Diagnosis 1

##### 11.1.11.2.1.1 11.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 11 infections (raw data), p. 4530 (Examination) |
| **In subsection 2** | 11.1 Please state the year of diagnosis and the place of treatment. If you have had more than two such severe respiratory infections since the last interview, please name the last two incidents. |
| **In subsection 1** | Diagnosis 1 |
| **Title** | 11.1 Year of diagnosis |
| **Description** | 11.1 Year of diagnosis / Please indicate the year of diagnosis and the place of treatment in each case. If you have had more than two such severe respiratory infections since the last interview, please state the |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_inf_at1_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 170,000 | Yes |

#### 11.1.11.2.2 Diagnosis 2

##### 11.1.11.2.2.1 11.1 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 11 infections (raw data), p. 4530 (Examination) |
| **In subsection 2** | 11.1 Please state the year of diagnosis and the place of treatment. If you have had more than two such severe respiratory infections since the last interview, please name the last two incidents. |
| **In subsection 1** | Diagnosis 2 |
| **Title** | 11.1 Year of diagnosis |
| **Description** | 11.1 Year of diagnosis / Please indicate the year of diagnosis and the place of treatment in each case. If you have had more than two such severe respiratory infections since the last interview, please state the |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_inf_at2_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 171,100 | Yes |

### 11.1.11.3 11.2 Which of the following infectious diseases have you been diagnosed with by a doctor since the last interview (see cover letter for date)?

### 11.1.11.3.1 Parodontitis or periodontosis (inflammation of the periodontium)

### 11.1.11.3.1.1 11.2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 11 infections (raw data), p. 4530 (Examination) |
| **In subsection 2** | 11.2 Which of the following infectious diseases have you been diagnosed with by a doctor since the last interview (see cover letter for date)? |
| **In subsection 1** | Parodontitis or periodontosis (inflammation of the periodontium) |
| **Title** | 11.2 |
| **Description** | 11.2 Parodontitis or periodontosis (inflammation of the periodontium) / Which of the following infectious diseases have you been diagnosed with by a doctor since the last interview (see cover letter for date)? |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_inf_paro |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 11,500 | No |
| 0 | No | ~ 147,300 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 12,800 | Yes |

### 11.1.11.3.1.2 11.2 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 11 infections (raw data), p. 4530 (Examination) |
| **In subsection 2** | 11.2 Which of the following infectious diseases have you been diagnosed with by a doctor since the last interview (see cover letter for date)? |
| **In subsection 1** | Parodontitis or periodontosis (inflammation of the periodontium) |
| **Title** | 11.2 Year of diagnosis |
| **Description** | 11.2 Parodontitis or periodontosis (inflammation of the periodontium) / Which of the following infectious diseases have you been diagnosed with by a doctor since the last interview (see cover letter for date)? |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |

| | |
|---|---|
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_inf_paro_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 160,700 | Yes |

### 11.1.11.3.2 Shingles (herpes zoster, striped skin rash with blisters on one side of the body)

#### 11.1.11.3.2.1 11.2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 11 infections (raw data), p. 4530 (Examination) |
| **In subsection 2** | 11.2 Which of the following infectious diseases have you been diagnosed with by a doctor since the last interview (see cover letter for date)? |
| **In subsection 1** | Shingles (herpes zoster, striped skin rash with blisters on one side of the body) |
| **Title** | 11.2 |
| **Description** | 11.2 Shingles (herpes zoster, stripy skin rash with blisters on one side of the body) / Which of the following infectious diseases have been diagnosed with since the last interview (date) |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_inf_zos |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 3,300 | No |
| 0 | No | ~ 153,600 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 14,700 | Yes |

#### 11.1.11.3.2.2 11.2 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 11 infections (raw data), p. 4530 (Examination) |
| **In subsection 2** | 11.2 Which of the following infectious diseases have you been diagnosed with by a doctor since the last interview (see cover letter for date)? |
| **In subsection 1** | Shingles (herpes zoster, striped skin rash with blisters on one side of the body) |
| **Title** | 11.2 Year of diagnosis |
| **Description** | 11.2 Shingles (herpes zoster, stripy skin rash with blisters on one side of the body) / Which of the following infectious diseases have been diagnosed with since the last interview (date) |
| **Data type** | int(11) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_inf_zos_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 168,600 | Yes |

### 11.1.11.3.3 Lyme disease

### 11.1.11.3.3.1 11.2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 11 infections (raw data), p. 4530 (Examination) |
| **In subsection 2** | 11.2 Which of the following infectious diseases have you been diagnosed with by a doctor since the last interview (see cover letter for date)? |
| **In subsection 1** | Lyme disease |
| **Title** | 11.2 |
| **Description** | 11.2 Lyme disease / Which of the following infectious diseases have you been diagnosed with by a doctor since the last interview (see cover letter for date)? / Lyme disease / |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_inf_bor |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 2,000 | No |
| 0 | No | ~ 154,300 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 15,400 | Yes |

### 11.1.11.3.3.2 11.2 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 11 infections (raw data), p. 4530 (Examination) |
| **In subsection 2** | 11.2 Which of the following infectious diseases have you been diagnosed with by a doctor since the last interview (see cover letter for date)? |
| **In subsection 1** | Lyme disease |
| **Title** | 11.2 Year of diagnosis |
| **Description** | 11.2 Lyme disease / Which of the following infectious diseases have you been diagnosed with by a doctor since the last interview (see cover letter for date)? / Lyme disease / Year of diagnosis |

| | |
|---|---|
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_inf_bor_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 169,800 | Yes |

### 11.1.11.3.3.3 11.2 Did erythema migrans (migratory rash after tick bite) occur?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 11 infections (raw data), p. 4530 (Examination) |
| **In subsection 2** | 11.2 Which of the following infectious diseases have you been diagnosed with by a doctor since the last interview (see cover letter for date)? |
| **In subsection 1** | Lyme disease |
| **Title** | 11.2 Did erythema migrans (migratory rash after tick bite) occur? |
| **Description** | 11.2 Lyme disease / Which of the following infectious diseases have you been diagnosed with by a doctor since your last interview (see cover letter for date)? / Lyme disease / |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_inf_bor_em |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,400 | No |
| 0 | No | ~ 67,900 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 102,400 | Yes |

### 11.1.11.3.4 Sepsis (blood poisoning)

### 11.1.11.3.4.1 11.2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 11 infections (raw data), p. 4530 (Examination) |
| **In subsection 2** | 11.2 Which of the following infectious diseases have you been diagnosed with by a doctor since the last interview (see cover letter for date)? |
| **In subsection 1** | Sepsis (blood poisoning) |
| **Title** | 11.2 |

| | |
|---|---|
| **Description** | 11.2 Sepsis (blood poisoning) / Which of the following infectious diseases have you been diagnosed with by a doctor since the last interview (see cover letter for date)? / Sepsis (blood poisoning) |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_inf_sep |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 500 | No |
| 0 | No | ~ 154,700 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 16,400 | Yes |

### 11.1.11.3.4.2 11.2 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 11 infections (raw data), p. 4530 (Examination) |
| **In subsection 2** | 11.2 Which of the following infectious diseases have you been diagnosed with by a doctor since the last interview (see cover letter for date)? |
| **In subsection 1** | Sepsis (blood poisoning) |
| **Title** | 11.2 Year of diagnosis |
| **Description** | 11.2 Sepsis (blood poisoning) / Which of the following infectious diseases have you been diagnosed with by a doctor since the last interview (see cover letter for date)? / Sepsis (blood poisoning) |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_inf_sep_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 171,200 | Yes |

### 11.1.11.3.5 Wound infection after surgery

### 11.1.11.3.5.1 11.2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 11 infections (raw data), p. 4530 (Examination) |
| **In subsection 2** | 11.2 Which of the following infectious diseases have you been diagnosed with by a doctor since the last interview (see cover letter for date)? |

| | |
|---|---|
| **In subsection 1** | Wound infection after surgery |
| **Title** | 11.2 |
| **Description** | 11.2 Wound infection after surgery / Which of the following infectious diseases have you been diagnosed with by a doctor since the last interview (see cover letter for date)? / Wound infection |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_inf_wund |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 700 | No |
| 0 | No | ~ 157,000 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 13,900 | Yes |

### 11.1.11.3.5.2 11.2 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 11 infections (raw data), p. 4530 (Examination) |
| **In subsection 2** | 11.2 Which of the following infectious diseases have you been diagnosed with by a doctor since the last interview (see cover letter for date)? |
| **In subsection 1** | Wound infection after surgery |
| **Title** | 11.2 Year of diagnosis |
| **Description** | 11.2 Wound infection after surgery / Which of the following infectious diseases have you been diagnosed with by a doctor since the last interview (see cover letter for date)? / Wound infection |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_inf_wund_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 170,900 | Yes |

## 11.1.11.3.6 Genital warts

### 11.1.11.3.6.1 11.2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 11 infections (raw data), p. 4530 (Examination) |

| | |
|---|---|
| **In subsection 2** | 11.2 Which of the following infectious diseases have you been diagnosed with by a doctor since the last interview (see cover letter for date)? |
| **In subsection 1** | Genital warts |
| **Title** | 11.2 |
| **Description** | 11.2 Genital warts / Which of the following infectious diseases have you been diagnosed with by a doctor since the last interview (see cover letter for date)? / Genital warts |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_inf_warz |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 800 | No |
| 0 | No | ~ 156,400 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 14,500 | Yes |

### 11.1.11.3.6.2 11.2 Year of diagnosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 11 infections (raw data), p. 4530 (Examination) |
| **In subsection 2** | 11.2 Which of the following infectious diseases have you been diagnosed with by a doctor since the last interview (see cover letter for date)? |
| **In subsection 1** | Genital warts |
| **Title** | 11.2 Year of diagnosis |
| **Description** | 11.2 Genital warts / Which of the following infectious diseases have you been diagnosed with by a doctor since the last interview (see cover letter for date)? / Genital warts / Year of diagnosis |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_inf_warz_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 170,900 | Yes |

## 11.1.11.4 11.3 Have you received a transfusion of foreign blood since the last interview?

### 11.1.11.4.1 11.3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 11 infections (raw data), p. 4530 (Examination) |
| **In subsection 2** | 11.3 Have you received a transfusion of foreign blood since the last interview? |
| **Title** | 11.3 |
| **Description** | 11.3 Have you received a transfusion of foreign blood since the last interview? |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_inf_blut |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 800 | No |
| 0 | No | ~ 163,300 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 7,500 | Yes |

### 11.1.11.4.2 11.3 Year

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 11 infections (raw data), p. 4530 (Examination) |
| **In subsection 2** | 11.3 Have you received a transfusion of foreign blood since the last interview? |
| **Title** | 11.3 Year |
| **Description** | 11.3 Have you received a transfusion of foreign blood since the last interview? / year |
| **Data type** | int(11) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Raw data not quality-assured |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_inf_blut_jjjj |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 170,900 | Yes |

## 11.1.12 12 Specialists and hospitalisations (raw data)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | 1st follow-up survey 2.5 years after baseline, p. 4373 (Project) |
| **Name** | 12 Specialists and hospitalisations (raw data) |
| **Title** | 12 Specialists and hospitalisations (raw data) |
| **Description** | 12 GEFU-1 Further visits to specialists and hospitalisations (raw data). Quality assurance of the data has not yet been carried out. |

| | |
|---|---|
| **Unique identifier** | tf_gefu_raw_q12 |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Follow-up survey 1 | 171,676 | 171,676 | 25/01/2018 | 06/03/2025 | 169,833 |

### 11.1.12.1 12.1 Have you seen any other specialist doctors or clinics since the last interview (see cover letter for date) that you did not mention in the previous questions?

#### 11.1.12.1.1 12.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 12 Specialists and hospitalisations (raw data), p. 4542 (Examination) |
| **In subsection 2** | 12.1 Have you seen any other specialist doctors or clinics since the last interview (see cover letter for date) that you did not mention in the previous questions? |
| **Title** | 12.1 |
| **Description** | 12.1 Have you seen any other specialist doctors or clinics since the last interview (see cover letter for date) that you did not mention in the previous questions? |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fa |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 80,900 | No |
| 0 | No | ~ 73,800 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 16,900 | Yes |

### 11.1.12.2 12.1 If yes: Which of the following specialities are involved? If yes, please also state the reason for the visit to the doctor or clinic.

#### 11.1.12.2.1 Specialisation 1

#### 11.1.12.2.1.1 12.1 Cardiologist (heart specialist)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 12 Specialists and hospitalisations (raw data), p. 4542 (Examination) |
| **In subsection 2** | 12.1 If yes: Which of the following specialities are involved? If yes, please also state the reason for the visit to the doctor or clinic. |
| **In subsection 1** | Specialisation 1 |
| **Title** | 12.1 Cardiologist (heart specialist) |
| **Description** | 12.1 Cardiologist (heart specialist) / If Yes: Which of the following specialisations are involved? If Yes, please also state the reason for the visit to the doctor or clinic. / Specialisations 1 |
| **Data type** | int(2) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fr1 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 16,100 | No |
| 0 | No | ~ 44,800 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 110,700 | Yes |

#### 11.1.12.2.1.2 12.1 Reason for medical consultation or hospitalisation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 12 Specialists and hospitalisations (raw data), p. 4542 (Examination) |
| **In subsection 2** | 12.1 If yes: Which of the following specialities are involved? If yes, please also state the reason for the visit to the doctor or clinic. |
| **In subsection 1** | Specialisation 1 |
| **Title** | 12.1 Reason for medical consultation or hospitalisation |
| **Description** | 12.1 Cardiologist (heart specialist) / If Yes: Which of the following specialisations are involved? If Yes, please also state the reason for the visit to the doctor or clinic. / Specialisations 1 / reason |
| **Data type** | varchar(200) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Restricted for data protection reasons |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fr1_grund |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 100 | Yes |
| -9 | missing value | ~ 155,700 | Yes |

### 11.1.12.2.2 Specialisation 2

#### 11.1.12.2.2.1 12.1 Pulmonologist (lung specialist)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 12 Specialists and hospitalisations (raw data), p. 4542 (Examination) |
| **In subsection 2** | 12.1 If yes: Which of the following specialities are involved? If yes, please also state the reason for the visit to the doctor or clinic. |
| **In subsection 1** | Specialisation 2 |
| **Title** | 12.1 Pulmonologist (lung specialist) |
| **Description** | 12.1 Pneumologist (lung specialist) / If Yes: Which of the following specialisations are involved? If yes, please also state the reason for the visit to the doctor or clinic. / Specialisation 2 |

| | |
|---|---|
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fr2 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 7,100 | No |
| 0 | No | ~ 50,000 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 114,500 | Yes |

### 11.1.12.2.2.2 12.1 Reason for medical consultation or hospitalisation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 12 Specialists and hospitalisations (raw data), p. 4542 (Examination) |
| **In subsection 2** | 12.1 If yes: Which of the following specialities are involved? If yes, please also state the reason for the visit to the doctor or clinic. |
| **In subsection 1** | Specialisation 2 |
| **Title** | 12.1 Reason for medical consultation or hospitalisation |
| **Description** | 12.1 Pneumologist (lung specialist) / If Yes: Which of the following specialisations are involved? If yes, please also state the reason for the visit to the doctor or clinic. / Specialisation 2 / reason |
| **Data type** | varchar(200) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Restricted for data protection reasons |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fr2_grund |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 100 | Yes |
| -9 | missing value | ~ 164,600 | Yes |

### 11.1.12.2.3 Specialisation 3

### 11.1.12.2.3.1 12.1 Gastroenterologist

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 12 Specialists and hospitalisations (raw data), p. 4542 (Examination) |
| **In subsection 2** | 12.1 If yes: Which of the following specialities are involved? If yes, please also state the reason for the visit to the doctor or clinic. |
| **In subsection 1** | Specialisation 3 |
| **Title** | 12.1 Gastroenterologist |

| | |
|---|---|
| **Description** | 12.1 Gastroenterologist / If Yes: Which of the following specialisations are involved? If yes, please also state the reason for the visit to the doctor or clinic. / Specialisation 3 |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fr3 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 10,700 | No |
| 0 | No | ~ 47,700 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 113,200 | Yes |

### 11.1.12.2.3.2 12.1 Reason for medical consultation or hospitalisation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 12 Specialists and hospitalisations (raw data), p. 4542 (Examination) |
| **In subsection 2** | 12.1 If yes: Which of the following specialities are involved? If yes, please also state the reason for the visit to the doctor or clinic. |
| **In subsection 1** | Specialisation 3 |
| **Title** | 12.1 Reason for medical consultation or hospitalisation |
| **Description** | 12.1 Gastroenterologist / If Yes: Which of the following specialisations are involved? If yes, please also state the reason for the visit to the doctor or clinic. / Specialisation 3 / reason for the visit to the doctor or clinic |
| **Data type** | varchar(200) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Restricted for data protection reasons |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fr3_grund |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 100 | Yes |
| -9 | missing value | ~ 160,900 | Yes |

## 11.1.12.2.4 Specialisation 4

### 11.1.12.2.4.1 12.1 Specialist in internal medicine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 12 Specialists and hospitalisations (raw data), p. 4542 (Examination) |
| **In subsection 2** | 12.1 If yes: Which of the following specialities are involved? If yes, please also state the reason for the visit to the doctor or clinic. |

| | |
|---|---|
| **In subsection 1** | Specialisation 4 |
| **Title** | 12.1 Specialist in internal medicine |
| **Description** | 12.1 Doctor for internal medicine / If yes: Which of the following specialisations are involved? If yes, please also state the reason for the visit to the doctor or clinic. / Specialisation 4 |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fr4 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 11,900 | No |
| 0 | No | ~ 46,300 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 113,400 | Yes |

### 11.1.12.2.4.2 12.1 Reason for medical consultation or hospitalisation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 12 Specialists and hospitalisations (raw data), p. 4542 (Examination) |
| **In subsection 2** | 12.1 If yes: Which of the following specialities are involved? If yes, please also state the reason for the visit to the doctor or clinic. |
| **In subsection 1** | Specialisation 4 |
| **Title** | 12.1 Reason for medical consultation or hospitalisation |
| **Description** | 12.1 Doctor for internal medicine / If yes: Which of the following specialisations are involved? If yes, please also state the reason for the visit to the doctor or clinic. / Specialisation 4 / reason for the visit to the doctor or clinic |
| **Data type** | varchar(200) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Restricted for data protection reasons |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fr4_grund |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 100 | Yes |
| -9 | missing value | ~ 159,700 | Yes |

## 11.1.12.2.5 Specialisation 5

### 11.1.12.2.5.1 12.1 Surgeon

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 12 Specialists and hospitalisations (raw data), p. 4542 (Examination) |

| | |
|---|---|
| **In subsection 2** | 12.1 If yes: Which of the following specialities are involved? If yes, please also state the reason for the visit to the doctor or clinic. |
| **In subsection 1** | Specialisation 5 |
| **Title** | 12.1 Surgeon |
| **Description** | 12.1 Surgeon / If Yes: Which of the following specialisations are involved? If yes, please also state the reason for the visit to the doctor or clinic. / Specialisation 5 |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fr5 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 14,700 | No |
| 0 | No | ~ 45,600 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 111,300 | Yes |

### 11.1.12.2.5.2 12.1 Reason for medical consultation or hospitalisation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 12 Specialists and hospitalisations (raw data), p. 4542 (Examination) |
| **In subsection 2** | 12.1 If yes: Which of the following specialities are involved? If yes, please also state the reason for the visit to the doctor or clinic. |
| **In subsection 1** | Specialisation 5 |
| **Title** | 12.1 Reason for medical consultation or hospitalisation |
| **Description** | 12.1 Surgeon / If Yes: Which of the following specialisations are involved? If yes, please also state the reason for the visit to the doctor or clinic. / Specialisation 5 / reason for the visit to the doctor or clinic |
| **Data type** | varchar(200) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Restricted for data protection reasons |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fr5_grund |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 100 | Yes |
| -9 | missing value | ~ 156,400 | Yes |

## 11.1.12.2.6 Specialisation 6

### 11.1.12.2.6.1 12.1 Orthopaedist

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | 12 Specialists and hospitalisations (raw data), p. 4542 (Examination) |
| **In subsection 2** | 12.1 If yes: Which of the following specialities are involved? If yes, please also state the reason for the visit to the doctor or clinic. |
| **In subsection 1** | Specialisation 6 |
| **Title** | 12.1 Orthopaedist |
| **Description** | 12.1 Orthopaedist / If Yes: Which of the following specialisations are involved? If yes, please also state the reason for the visit to the doctor or clinic. / Specialisation 6 |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fr6 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 35,800 | No |
| 0 | No | ~ 33,100 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 102,700 | Yes |

### 11.1.12.2.6.2 12.1 Reason for medical consultation or hospitalisation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 12 Specialists and hospitalisations (raw data), p. 4542 (Examination) |
| **In subsection 2** | 12.1 If yes: Which of the following specialities are involved? If yes, please also state the reason for the visit to the doctor or clinic. |
| **In subsection 1** | Specialisation 6 |
| **Title** | 12.1 Reason for medical consultation or hospitalisation |
| **Description** | 12.1 Orthopaedist / If Yes: Which of the following specialisations are involved? If yes, please also state the reason for the visit to the doctor or clinic. / Specialisation 6 / reason for the visit to the doctor or clinic |
| **Data type** | varchar(200) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Restricted for data protection reasons |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fr6_grund |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 100 | Yes |
| -9 | missing value | ~ 135,300 | Yes |

### 11.1.12.2.7 Specialisation 7

### 11.1.12.2.7.1 12.1 Rheumatologist

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 12 Specialists and hospitalisations (raw data), p. 4542 (Examination) |
| **In subsection 2** | 12.1 If yes: Which of the following specialities are involved? If yes, please also state the reason for the visit to the doctor or clinic. |
| **In subsection 1** | Specialisation 7 |
| **Title** | 12.1 Rheumatologist |
| **Description** | 12.1 Rheumatologist / If Yes: Which of the following specialisations are involved? If yes, please also state the reason for the visit to the doctor or clinic. / Specialisation 7 |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fr7 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 2,800 | No |
| 0 | No | ~ 52,300 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 116,500 | Yes |

## 11.1.12.2.7.2 12.1 Reason for medical consultation or hospitalisation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 12 Specialists and hospitalisations (raw data), p. 4542 (Examination) |
| **In subsection 2** | 12.1 If yes: Which of the following specialities are involved? If yes, please also state the reason for the visit to the doctor or clinic. |
| **In subsection 1** | Specialisation 7 |
| **Title** | 12.1 Reason for medical consultation or hospitalisation |
| **Description** | 12.1 Rheumatologist / If Yes: Which of the following specialisations are involved? If yes, please also state the reason for the visit to the doctor or clinic. / Specialisation 7 / reason for the visit to the doctor or clinic |
| **Data type** | varchar(200) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Restricted for data protection reasons |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fr7_grund |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 168,600 | Yes |

### 11.1.12.2.8 Specialisation 8

#### 11.1.12.2.8.1 12.1 Nephrologist (kidney specialist)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 12 Specialists and hospitalisations (raw data), p. 4542 (Examination) |
| **In subsection 2** | 12.1 If yes: Which of the following specialities are involved? If yes, please also state the reason for the visit to the doctor or clinic. |
| **In subsection 1** | Specialisation 8 |
| **Title** | 12.1 Nephrologist (kidney specialist) |
| **Description** | 12.1 Nephrologist (kidney specialist) / If yes: Which of the following specialisations are involved? If yes, please also state the reason for the visit to the doctor or clinic. / Specialisation 8 |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fr8 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 2,200 | No |
| 0 | No | ~ 52,600 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 116,800 | Yes |

#### 11.1.12.2.8.2 12.1 Reason for medical consultation or hospitalisation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 12 Specialists and hospitalisations (raw data), p. 4542 (Examination) |
| **In subsection 2** | 12.1 If yes: Which of the following specialities are involved? If yes, please also state the reason for the visit to the doctor or clinic. |
| **In subsection 1** | Specialisation 8 |
| **Title** | 12.1 Reason for medical consultation or hospitalisation |
| **Description** | 12.1 Nephrologist (kidney specialist) / If yes: Which of the following specialisations are involved? If yes, please also state the reason for the visit to the doctor or clinic. / Specialisation 8 / reason for the visit to the doctor or clinic |
| **Data type** | varchar(200) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Restricted for data protection reasons |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fr8_grund |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 169,400 | Yes |

### 11.1.12.2.9 Specialisation 9

#### 11.1.12.2.9.1 12.1 Urologist

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 12 Specialists and hospitalisations (raw data), p. 4542 (Examination) |
| **In subsection 2** | 12.1 If yes: Which of the following specialities are involved? If yes, please also state the reason for the visit to the doctor or clinic. |
| **In subsection 1** | Specialisation 9 |
| **Title** | 12.1 Urologist |
| **Description** | 12.1 Urologist / If yes: Which of the following specialisations are involved? If yes, please also state the reason for the visit to the doctor or clinic. / Specialisation 9 |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fr9 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 18,400 | No |
| 0 | No | ~ 50,700 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 102,400 | Yes |

#### 11.1.12.2.9.2 12.1 Reason for medical consultation or hospitalisation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 12 Specialists and hospitalisations (raw data), p. 4542 (Examination) |
| **In subsection 2** | 12.1 If yes: Which of the following specialities are involved? If yes, please also state the reason for the visit to the doctor or clinic. |
| **In subsection 1** | Specialisation 9 |
| **Title** | 12.1 Reason for medical consultation or hospitalisation |
| **Description** | 12.1 Urologist / If yes: Which of the following specialisations are involved? If yes, please also state the reason for the visit to the doctor or clinic. / Specialisation 9 / reason for the visit to the doctor or clinic |
| **Data type** | varchar(200) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Restricted for data protection reasons |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fr9_grund |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 153,200 | Yes |

### 11.1.12.2.10 Specialisation 10

### 11.1.12.2.10.1 12.1 Gynaecologist

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 12 Specialists and hospitalisations (raw data), p. 4542 (Examination) |
| **In subsection 2** | 12.1 If yes: Which of the following specialities are involved? If yes, please also state the reason for the visit to the doctor or clinic. |
| **In subsection 1** | Specialisation 10 |
| **Title** | 12.1 Gynaecologist |
| **Description** | 12.1 Gynaecologist / If Yes: Which of the following specialisations are involved? If yes, please also state the reason for the visit to the doctor or clinic. / Specialisation 10 |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fr10 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 32,300 | No |
| 0 | No | ~ 39,300 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 100,000 | Yes |

### 11.1.12.2.10.2 12.1 Reason for medical consultation or hospitalisation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 12 Specialists and hospitalisations (raw data), p. 4542 (Examination) |
| **In subsection 2** | 12.1 If yes: Which of the following specialities are involved? If yes, please also state the reason for the visit to the doctor or clinic. |
| **In subsection 1** | Specialisation 10 |
| **Title** | 12.1 Reason for medical consultation or hospitalisation |
| **Description** | 12.1 Gynaecologist / If Yes: Which of the following specialisations are involved? If yes, please also state the reason for the visit to the doctor or clinic. / Specialisation 10 / reason for the visit to the doctor or clinic |
| **Data type** | varchar(200) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Restricted for data protection reasons |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fr10_grund |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 100 | Yes |
| -9 | missing value | ~ 139,100 | Yes |

### 11.1.12.2.11 Specialisation 11

### 11.1.12.2.11.1 12.1 Dermatologist/ Allergist

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 12 Specialists and hospitalisations (raw data), p. 4542 (Examination) |
| **In subsection 2** | 12.1 If yes: Which of the following specialities are involved? If yes, please also state the reason for the visit to the doctor or clinic. |
| **In subsection 1** | Specialisation 11 |
| **Title** | 12.1 Dermatologist/ Allergist |
| **Description** | 12.1 Dermatologist / Allergist / If Yes: Which of the following specialisations are involved? If Yes, please also state the reason for the visit to the doctor or clinic. / Specialisation 11 |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fr11 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 27,600 | No |
| 0 | No | ~ 42,200 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 101,800 | Yes |

### 11.1.12.2.11.2 12.1 Reason for medical consultation or hospitalisation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 12 Specialists and hospitalisations (raw data), p. 4542 (Examination) |
| **In subsection 2** | 12.1 If yes: Which of the following specialities are involved? If yes, please also state the reason for the visit to the doctor or clinic. |
| **In subsection 1** | Specialisation 11 |
| **Title** | 12.1 Reason for medical consultation or hospitalisation |
| **Description** | 12.1 Dermatologist / Allergist / If Yes: Which of the following specialisations are involved? If Yes, please also state the reason for the visit to the doctor or clinic. / Specialisation 11 / reason for the visit to the doctor or clinic |
| **Data type** | varchar(200) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Restricted for data protection reasons |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fr11_grund |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 100 | Yes |
| -9 | missing value | ~ 143,600 | Yes |

### 11.1.12.2.12 Specialisation 12

#### 11.1.12.2.12.1 12.1 Ear, nose and throat specialist

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 12 Specialists and hospitalisations (raw data), p. 4542 (Examination) |
| **In subsection 2** | 12.1 If yes: Which of the following specialities are involved? If yes, please also state the reason for the visit to the doctor or clinic. |
| **In subsection 1** | Specialisation 12 |
| **Title** | 12.1 Ear, nose and throat specialist |
| **Description** | 12.1 Ear, nose and throat specialist / If yes: Which of the following specialisations are involved? If yes, please also state the reason for the visit to the doctor or clinic. / Specialisation 12 |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fr12 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 22,700 | No |
| 0 | No | ~ 46,000 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 102,900 | Yes |

#### 11.1.12.2.12.2 12.1 Reason for medical consultation or hospitalisation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 12 Specialists and hospitalisations (raw data), p. 4542 (Examination) |
| **In subsection 2** | 12.1 If yes: Which of the following specialities are involved? If yes, please also state the reason for the visit to the doctor or clinic. |
| **In subsection 1** | Specialisation 12 |
| **Title** | 12.1 Reason for medical consultation or hospitalisation |
| **Description** | 12.1 Ear, nose and throat specialist / If yes: Which of the following specialisations are involved? If yes, please also state the reason for the visit to the doctor or clinic. / Specialisation 12 / reason for the visit to the doctor or clinic |
| **Data type** | varchar(200) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Restricted for data protection reasons |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fr12_grund |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 100 | Yes |
| -9 | missing value | ~ 148,700 | Yes |

### 11.1.12.2.13 Specialisation 13

### 11.1.12.2.13.1 12.1 Ophthalmologist

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 12 Specialists and hospitalisations (raw data), p. 4542 (Examination) |
| **In subsection 2** | 12.1 If yes: Which of the following specialities are involved? If yes, please also state the reason for the visit to the doctor or clinic. |
| **In subsection 1** | Specialisation 13 |
| **Title** | 12.1 Ophthalmologist |
| **Description** | 12.1 Ophthalmologist / If Yes: Which of the following specialisations are involved? If yes, please also state the reason for the visit to the doctor or clinic. / Specialisation 13 |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fr13 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 36,600 | No |
| 0 | No | ~ 38,100 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 97,000 | Yes |

### 11.1.12.2.13.2 12.1 Reason for medical consultation or hospitalisation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 12 Specialists and hospitalisations (raw data), p. 4542 (Examination) |
| **In subsection 2** | 12.1 If yes: Which of the following specialities are involved? If yes, please also state the reason for the visit to the doctor or clinic. |
| **In subsection 1** | Specialisation 13 |
| **Title** | 12.1 Reason for medical consultation or hospitalisation |
| **Description** | 12.1 Ophthalmologist / If Yes: Which of the following specialisations are involved? If yes, please also state the reason for the visit to the doctor or clinic. / Specialisation 13 / reason for the visit to the doctor or clinic |
| **Data type** | varchar(200) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Restricted for data protection reasons |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fr13_grund |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 100 | Yes |
| -9 | missing value | ~ 134,800 | Yes |

### 11.1.12.2.14 Specialisation 14

#### 11.1.12.2.14.1 12.1 Neurologist

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 12 Specialists and hospitalisations (raw data), p. 4542 (Examination) |
| **In subsection 2** | 12.1 If yes: Which of the following specialities are involved? If yes, please also state the reason for the visit to the doctor or clinic. |
| **In subsection 1** | Specialisation 14 |
| **Title** | 12.1 Neurologist |
| **Description** | 12.1 Neurologist / If yes: Which of the following specialisations are involved? If yes, please also state the reason for the visit to the doctor or clinic. / Specialisation 14 |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fr14 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 9,200 | No |
| 0 | No | ~ 54,900 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 107,400 | Yes |

#### 11.1.12.2.14.2 12.1 Reason for medical consultation or hospitalisation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 12 Specialists and hospitalisations (raw data), p. 4542 (Examination) |
| **In subsection 2** | 12.1 If yes: Which of the following specialities are involved? If yes, please also state the reason for the visit to the doctor or clinic. |
| **In subsection 1** | Specialisation 14 |
| **Title** | 12.1 Reason for medical consultation or hospitalisation |
| **Description** | 12.1 Neurologist / If yes: Which of the following specialisations are involved? If yes, please also state the reason for the visit to the doctor or clinic. / Specialisation 14 / reason for the visit to the doctor or clinic |
| **Data type** | varchar(200) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Restricted for data protection reasons |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fr14_grund |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 100 | Yes |
| -9 | missing value | ~ 162,200 | Yes |

### 11.1.12.2.15 Specialisation 15

### 11.1.12.2.15.1 12.1 Psychiatrist/ Psychotherapist

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 12 Specialists and hospitalisations (raw data), p. 4542 (Examination) |
| **In subsection 2** | 12.1 If yes: Which of the following specialities are involved? If yes, please also state the reason for the visit to the doctor or clinic. |
| **In subsection 1** | Specialisation 15 |
| **Title** | 12.1 Psychiatrist/ Psychotherapist |
| **Description** | 12.1 Psychiatrist / Psychotherapist / If Yes: Which of the following specialisations are involved? If yes, please also state the reason for the visit to the doctor or clinic. / Specialisation 15 |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fr15 |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 7,900 | No |
| 0 | No | ~ 55,300 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | Missing value | ~ 108,400 | Yes |

### 11.1.12.2.15.2 12.1 Reason for medical consultation or hospitalisation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 12 Specialists and hospitalisations (raw data), p. 4542 (Examination) |
| **In subsection 2** | 12.1 If yes: Which of the following specialities are involved? If yes, please also state the reason for the visit to the doctor or clinic. |
| **In subsection 1** | Specialisation 15 |
| **Title** | 12.1 Reason for medical consultation or hospitalisation |
| **Description** | 12.1 Psychiatrist / Psychotherapist / If Yes: Which of the following specialisations are involved? If yes, please also state the reason for the visit to the doctor or clinic. / Specialisation 15 / reason for the visit to the doctor or clinic |
| **Data type** | varchar(200) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Restricted for data protection reasons |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_fr15_grund |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | ~ 100 | Yes |
| -9 | missing value | ~ 163,800 | Yes |

## 11.1.13 13 Completion of questionnaire (raw data)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | 1st follow-up survey 2.5 years after baseline, p. 4373 (Project) |
| **Name** | 13 Completion of questionnaire (raw data) |
| **Title** | 13 Completion of questionnaire (raw data) |
| **Description** | 13 GEFU-1 Questionnaire completion (raw data). Quality assurance of the data has not yet been carried out. |
| **Unique identifier** | tf_gefu_raw_q13 |
| **Approval** | Raw data not quality-assured |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Follow-up survey 1 | 171,677 | 171,677 | 25/01/2018 | 06/03/2025 | 169,833 |

### 11.1.13.1 13.1 Who answered the questions in this questionnaire?

#### 11.1.13.1.1 13.1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 13 Completion of questionnaire (raw data), p. 4559 (Examination) |
| **In subsection 2** | 13.1 Who answered the questions in this questionnaire? |
| **Title** | 13.1 |
| **Description** | 13.1 Who answered the questions in this questionnaire? / Myself |
| **Data type** | int(2) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ausfüller (Myself; A relative, ...; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_ab_wer |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Myself | ~ 167,800 | No |
| 2 | A relative, ... | ~ 2,200 | No |
| -8 | invalid/ illegible | ~ 100 | Yes |
| -9 | missing value | ~ 1,600 | Yes |

### 11.1.13.2 13.2 Did you encounter any ambiguities or problems when filling out the questionnaire?

#### 11.1.13.2.1 13.2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 13 Completion of questionnaire (raw data), p. 4559 (Examination) |
| **In subsection 2** | 13.2 Did you encounter any ambiguities or problems when filling out the questionnaire? |
| **Title** | 13.2 |
| **Description** | 13.2 Did you encounter any uncertainties or problems when completing the questionnaire? |
| **Data type** | int(2) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Quality-assured data |
| **Option list** | tf_ja_nein (Yes; No; invalid/ illegible; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_ab_prob |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| 1 | Yes | ~ 9,300 | No |
| 0 | No | ~ 155,600 | No |
| -8 | invalid/ illegible | < 10 | Yes |
| -9 | Missing value | ~ 6,700 | Yes |

### 11.1.13.2.2 13.2 If yes: Which?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | 13 Completion of questionnaire (raw data), p. 4559 (Examination) |
| **In subsection 2** | 13.2 Did you encounter any ambiguities or problems when filling out the questionnaire? |
| **Title** | 13.2 If yes: Which? |
| **Description** | 13.2 Did you encounter any uncertainties or problems when completing the questionnaire? / If yes: Which ones? |
| **Data type** | varchar(200) |
| **Scale niveau** | nominal |
| **Active since** | 21/11/2017 |
| **Approval** | Restricted for data protection reasons |
| **Option list** | tf_ungültig_fehlend (illegible/ invalid; missing value) |

**Collection: Health follow-up survey 1**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | fu1_fu1r_ab_prob_text |

**Options:**

| Key | Identifier | Count in: Health follow-up survey 1 | Missing |
|---|---|---|---|
| -8 | illegible/ invalid | < 10 | Yes |
| -9 | missing value | ~ 160,600 | Yes |

# Chapter 12

# other projects

| | |
|---|---|
| **Type** | Program |
| **Title** | other projects |
| **Description** | - |
| **Subordinate** | Level 3 SC Berlin Central Projects 001, 005 and 034, p. 4561, Level-3 Projects Study Centre Halle, p. 4591, Level-3 project ZIFCO/PIA, p. 4701, Level-3-Project Tattoo inK, p. 4722, Level 3 project NAKO+ILSE, p. 4839, Level 3 Project 049 Neck circumference Kiel, p. 4839, Corona Project, p. 4842, Soccer players' Project (SoccHealth), p. 5133, geospatial data, p. 5175, Level 3 Project 011 Parocard/033 Microtooth, p. 5192, Level 3 Project 088 MuSPAD SC Hanover, p. 5623, Level-3-Project SWEAT-DE, study centre Bremen, p. 5810 |

## 12.1 Level-3-Projects 001,005,034 Berlin Central

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | other projects, p. 4561 (Program) |
| **Title** | Level-3-Projects 001,005,034 Berlin Central |
| **Name** | Level 3 SC Berlin Central Projects 001, 005 and 034 |
| **Description** | L3-Projects Berlin Central: 001 Problematic internet use and mental health, 005 Connections between music, quality of life and chronic diseases, 034 Non-drug therapies of complementary medicine |
| **Subordinate** | Music and health, p. 4561, complementary medicine, p. 4586 |

### 12.1.1 Music and health

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Level 3 SC Berlin Central Projects 001, 005 and 034, p. 4561 (Project) |
| **Name** | Music and health |
| **Title** | Music and health |
| **Description** | L3 Connections between music, quality of life and chronic diseases |
| **Unique identifier** | l3_005_musik |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 1,968 | 1,968 | 19/05/2017 | 26/07/2023 | 1,970 |
| Baseline & first re-ex. | 1,233 | 2,466 | 20/11/2017 | 31/07/2024 | 0 |
| Calibration study | 2 | 2 | 01/05/2019 | 15/01/2020 | 2 |
| First re-examination | 7,032 | 7,032 | 13/03/2019 | 31/07/2024 | 2,707 |
| Second re-examination | 1,221 | 1,221 | 10/06/2024 | 27/06/2025 | 0 |

### 12.1.1.1 Music listened to: Hours

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Heading** | On average, how long did you listen to music every day in the last 12 months? |
| **Title** | Music listened to: Hours |
| **Description** | On average, how long have you listened to music every day in the last 12 months? Hours |
| **Unit or input format** | h |
| **Data type** | INT(11) |
| **Scale niveau** | metric |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_01_h |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_2_01_h |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 700 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.1.1.2 Music listened to: Minutes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Title** | Music listened to: Minutes |
| **Description** | On average, how long have you listened to music every day in the last 12 months? Minutes |

| | |
|---|---|
| **Unit or input format** | min |
| **Data type** | INT(11) |
| **Scale niveau** | metric |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_01_min |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_2_01_min |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 1,200 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.1.1.3 Music genre Rank 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Heading** | When you listen to music, what is your favourite genre? |
| **Title** | Music genre Rank 1 |
| **Description** | When you listen to music, which music genre do you prefer to listen to? Rank 1 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | L3_52_2_02 (L3_011_Music) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_02_01 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 12 | German Schlager | ~ 200 | No |
| 1 | Folk music, brass band music | < 10 | No |
| 2 | jazz | ~ 100 | No |
| 3 | Rock/pop | ~ 900 | No |
| 4 | Dance, Hip Hop, Rap | ~ 100 | No |
| 5 | techno, house | ~ 100 | No |
| 6 | Hard rock, heavy metal | ~ 100 | No |
| 7 | Oldies, evergreens | ~ 100 | No |
| 8 | musicals | < 10 | No |
| 9 | Opera, operetta, singing | < 10 | No |
| 10 | Classical music | ~ 200 | No |
| 11 | Other | ~ 100 | No |
| 99 | Not specified | ~ 100 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_2_02_01 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 12 | German Schlager | ~ 600 | No |
| 1 | Folk music, brass band music | ~ 100 | No |
| 2 | jazz | ~ 700 | No |
| 3 | Rock/pop | ~ 3,000 | No |
| 4 | Dance, Hip Hop, Rap | ~ 400 | No |
| 5 | techno, house | ~ 200 | No |
| 6 | Hard rock, heavy metal | ~ 200 | No |
| 7 | Oldies, evergreens | ~ 500 | No |
| 8 | musicals | < 10 | No |
| 9 | Opera, operetta, singing | ~ 100 | No |
| 10 | Classical music | ~ 700 | No |
| 11 | Other | ~ 400 | No |
| 99 | Not specified | ~ 200 | Yes |

## 12.1.1.4 Music genre Rank 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Title** | Music genre Rank 2 |
| **Description** | When you listen to music, which music genre do you prefer to listen to? Rank 2 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | L3_52_2_02 (L3_011_Music) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_02_02 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 12 | German Schlager | ~ 100 | No |
| 1 | Folk music, brass band music | < 10 | No |
| 2 | jazz | ~ 100 | No |
| 3 | Rock/pop | ~ 300 | No |
| 4 | Dance, Hip Hop, Rap | ~ 300 | No |
| 5 | techno, house | ~ 100 | No |
| 6 | Hard rock, heavy metal | ~ 100 | No |
| 7 | Oldies, evergreens | ~ 300 | No |
| 8 | musicals | ~ 100 | No |
| 9 | Opera, operetta, singing | ~ 100 | No |
| 10 | Classical music | ~ 200 | No |
| 11 | Other | ~ 100 | No |
| 99 | Not specified | ~ 200 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_2_02_02 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 12 | German Schlager | ~ 200 | No |
| 1 | Folk music, brass band music | ~ 100 | No |
| 2 | jazz | ~ 500 | No |
| 3 | Rock/pop | ~ 1,300 | No |
| 4 | Dance, Hip Hop, Rap | ~ 900 | No |
| 5 | techno, house | ~ 400 | No |
| 6 | Hard rock, heavy metal | ~ 400 | No |
| 7 | Oldies, evergreens | ~ 1,000 | No |
| 8 | musicals | ~ 100 | No |
| 9 | Opera, operetta, singing | ~ 300 | No |
| 10 | Classical music | ~ 800 | No |
| 11 | Other | ~ 300 | No |
| 99 | Not specified | ~ 700 | Yes |

### 12.1.1.5 Music genre Rank 3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Title** | Music genre Rank 3 |
| **Description** | When you listen to music, which music genre do you prefer to listen to? Rank 3 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | L3_52_2_02 (L3_011_Music) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_02_03 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 12 | German Schlager | ~ 100 | No |
| 1 | Folk music, brass band music | < 10 | No |
| 2 | jazz | ~ 100 | No |
| 3 | Rock/pop | ~ 200 | No |
| 4 | Dance, Hip Hop, Rap | ~ 200 | No |
| 5 | techno, house | ~ 100 | No |
| 6 | Hard rock, heavy metal | ~ 100 | No |
| 7 | Oldies, evergreens | ~ 300 | No |
| 8 | musicals | ~ 100 | No |
| 9 | Opera, operetta, singing | ~ 100 | No |
| 10 | Classical music | ~ 300 | No |
| 11 | Other | ~ 100 | No |
| 99 | Not specified | ~ 400 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_2_02_03 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 12 | German Schlager | ~ 300 | No |
| 1 | Folk music, brass band music | < 10 | No |
| 2 | jazz | ~ 400 | No |
| 3 | Rock/pop | ~ 500 | No |
| 4 | Dance, Hip Hop, Rap | ~ 500 | No |
| 5 | techno, house | ~ 500 | No |
| 6 | Hard rock, heavy metal | ~ 400 | No |
| 7 | Oldies, evergreens | ~ 900 | No |
| 8 | musicals | ~ 200 | No |
| 9 | Opera, operetta, singing | ~ 200 | No |
| 10 | Classical music | ~ 900 | No |
| 11 | Other | ~ 400 | No |
| 99 | Not specified | ~ 1,700 | Yes |

### 12.1.1.6 Music genre Rank 4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Title** | Music genre Rank 4 |
| **Description** | When you listen to music, which music genre do you prefer to listen to? Rank 4 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | L3_52_2_02 (L3_011_Music) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_02_04 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 12 | German Schlager | ~ 100 | No |
| 1 | Folk music, brass band music | < 10 | No |
| 2 | jazz | ~ 100 | No |
| 3 | Rock/pop | ~ 100 | No |
| 4 | Dance, Hip Hop, Rap | ~ 100 | No |
| 5 | techno, house | ~ 100 | No |
| 6 | Hard rock, heavy metal | ~ 100 | No |
| 7 | Oldies, evergreens | ~ 200 | No |
| 8 | musicals | ~ 100 | No |
| 9 | Opera, operetta, singing | ~ 100 | No |
| 10 | Classical music | ~ 200 | No |
| 11 | Other | ~ 100 | No |
| 99 | Not specified | ~ 800 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_2_02_04 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 12 | German Schlager | ~ 200 | No |
| 1 | Folk music, brass band music | ~ 100 | No |
| 2 | jazz | ~ 300 | No |
| 3 | Rock/pop | ~ 200 | No |
| 4 | Dance, Hip Hop, Rap | ~ 300 | No |
| 5 | techno, house | ~ 300 | No |
| 6 | Hard rock, heavy metal | ~ 300 | No |
| 7 | Oldies, evergreens | ~ 600 | No |
| 8 | musicals | ~ 200 | No |
| 9 | Opera, operetta, singing | ~ 200 | No |
| 10 | Classical music | ~ 700 | No |
| 11 | Other | ~ 300 | No |
| 99 | Not specified | ~ 3,400 | Yes |

### 12.1.1.7 Music genre Rank 5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Title** | Music genre Rank 5 |
| **Description** | When you listen to music, which music genre do you prefer to listen to? Rank 5 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | L3_52_2_02 (L3_011_Music) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_02_05 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 12 | German Schlager | < 10 | No |
| 1 | Folk music, brass band music | < 10 | No |
| 2 | jazz | ~ 100 | No |
| 3 | Rock/pop | < 10 | No |
| 4 | Dance, Hip Hop, Rap | ~ 100 | No |
| 5 | techno, house | ~ 100 | No |
| 6 | Hard rock, heavy metal | ~ 100 | No |
| 7 | Oldies, evergreens | ~ 100 | No |
| 8 | musicals | ~ 100 | No |
| 9 | Opera, operetta, singing | ~ 100 | No |
| 10 | Classical music | ~ 200 | No |
| 11 | Other | ~ 100 | No |
| 99 | Not specified | ~ 1,100 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_2_02_05 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 12 | German Schlager | ~ 100 | No |
| 1 | Folk music, brass band music | ~ 100 | No |
| 2 | jazz | ~ 200 | No |
| 3 | Rock/pop | ~ 100 | No |
| 4 | Dance, Hip Hop, Rap | ~ 200 | No |
| 5 | techno, house | ~ 200 | No |
| 6 | Hard rock, heavy metal | ~ 200 | No |
| 7 | Oldies, evergreens | ~ 300 | No |
| 8 | musicals | ~ 200 | No |
| 9 | Opera, operetta, singing | ~ 200 | No |
| 10 | Classical music | ~ 400 | No |
| 11 | Other | ~ 500 | No |
| 99 | Not specified | ~ 4,500 | Yes |

### 12.1.1.8 How many concerts / music events have you attended within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Title/Description** | How many concerts / music events have you attended within the last 12 months? |
| **Data type** | INT(11) |
| **Scale niveau** | metric |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_03 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_2_03 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 600 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.1.1.9 Have you ever actively played music?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Title/Description** | Have you ever actively played music? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | jn_kA (yes/no/not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_04 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,000 | No |
| 2 | no | ~ 900 | No |
| 9 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_2_04 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,800 | No |
| 2 | no | ~ 3,100 | No |
| 9 | Not specified | ~ 100 | Yes |

### 12.1.1.10 At the age of 0-10 years

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Title** | At the age of 0-10 years |
| **Description** | Active music-making at the age of 0-10 years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | L3_52_2_04 (L3_011_Music) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_04_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 600 | No |
| 9 | Not specified | ~ 400 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_2_04_1 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,300 | No |
| 9 | Not specified | ~ 1,400 | Yes |

### 12.1.1.11 Years actively played music

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Title** | Years actively played music |
| **Description** | Aged 0-10 years - years of active music-making |
| **Unit or input format** | Years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/06/2016 |

| | |
|---|---|
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_04_1a |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_2_04_1a |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 12.1.1.12 Hours per week of playing music

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Title** | Hours per week of playing music |
| **Description** | Ages 0-10 years - hours per week making music |
| **Unit or input format** | Hours |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_04_1b |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_2_04_1b |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 200 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.1.1.13 At the age of 11-20 years

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Title** | At the age of 11-20 years |
| **Description** | At the age of 11-20 years actively played music |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | L3_52_2_04 (L3_011_Music) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_04_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 700 | No |
| 9 | Not specified | ~ 300 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_2_04_2 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,800 | No |
| 9 | Not specified | ~ 900 | Yes |

### 12.1.1.14 Years actively played music

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Title** | Years actively played music |
| **Description** | At the age of 11-20 years - years of active music-making: |
| **Unit or input format** | Years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_04_2a |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_2_04_2a |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 12.1.1.15 Hours per week of playing music

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Title** | Hours per week of playing music |
| **Description** | Ages 11-20 years - hours per week playing music |
| **Unit or input format** | Hours |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_04_2b |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_2_04_2b |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 200 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.1.1.16 At the age of 21-30 years

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Title** | At the age of 21-30 years |
| **Description** | At the age of 21-30 years actively played music |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | L3_52_2_04 (L3_011_Music) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_04_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 9 | Not specified | ~ 700 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_2_04_3 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,200 | No |
| 9 | Not specified | ~ 2,500 | Yes |

### 12.1.1.17 Years actively played music

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Title** | Years actively played music |
| **Description** | Aged 21-30 years - years of actively making music: |
| **Unit or input format** | Years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_04_3a |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_2_04_3a |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.1.1.18 Hours per week of playing music

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Title** | Hours per week of playing music |
| **Description** | Aged 21-30 years - hours per week playing music |
| **Unit or input format** | Hours |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_04_3b |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_2_04_3b |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.1.1.19 At the age of 31-50 years

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Title** | At the age of 31-50 years |
| **Description** | Aged 31-50 years - actively playing music |

| | |
|---|---|
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | L3_52_2_04 (L3_011_Music) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_04_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 9 | Not specified | ~ 800 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_2_04_4 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,200 | No |
| 9 | Not specified | ~ 2,600 | Yes |

## 12.1.1.20 Years actively played music

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Title** | Years actively played music |
| **Description** | Aged 31-50 years - years actively making music: |
| **Unit or input format** | Years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_04_4a |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_2_04_4a |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.1.1.21 Hours per week of playing music

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Title** | Hours per week of playing music |
| **Description** | Aged 31-50 years - hours per week playing music |
| **Unit or input format** | Hours |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_04_4b |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_2_04_4b |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.1.1.22 At the age of >50 years

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Title** | At the age of >50 years |
| **Description** | Aged >50 years actively making music |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/06/2016 |

| | |
|---|---|
| **Approval** | Restricted usability |
| **Option list** | L3_52_2_04 (L3_011_Music) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_04_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 9 | Not specified | ~ 900 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_2_04_5 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 700 | No |
| 9 | Not specified | ~ 3,000 | Yes |

## 12.1.1.23 Years actively played music

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Title** | Years actively played music |
| **Description** | Aged >50 years - years actively making music |
| **Unit or input format** | Years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_04_5a |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_2_04_5a |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 100 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.1.1.24 Hours of playing music per week

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Title** | Hours of playing music per week |
| **Description** | Aged >50 years - hours per week playing music |
| **Unit or input format** | Hours |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_04_5b |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | <10 | Yes |
| 7776 | Calculation not possible due to implausible values | <10 | Yes |
| 7777 | Calculation not possible due to missing data | <10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | <10 | Yes |
| 8888 | Not specified | <10 | Yes |
| 9999 | Don't know | <10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_2_04_5b |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | <10 | Yes |
| 7776 | Calculation not possible due to implausible values | <10 | Yes |
| 7777 | Calculation not possible due to missing data | <10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | <10 | Yes |
| 8888 | Not specified | <10 | Yes |
| 9999 | Don't know | <10 | Yes |

### 12.1.1.25 At the peak of my musical activity, my main instrument was

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Title** | At the peak of my musical activity, my main instrument was |
| **Description** | At the peak of my musical activity, my main instrument was: |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | L3_52_2_05 (L3_011_Music) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_05 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Keyboard instrument | ~ 300 | No |
| 2 | String instrument | ~ 100 | No |
| 3 | Plucked string instrument | ~ 200 | No |
| 4 | Woodwind instrument | ~ 100 | No |
| 5 | Brass instrument | ~ 100 | No |
| 6 | Drums/percussion | < 10 | No |
| 7 | Singing | ~ 200 | No |
| 8 | Other | < 10 | No |
| 9 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_2_05 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Keyboard instrument | ~ 1,100 | No |
| 2 | String instrument | ~ 200 | No |
| 3 | Plucked string instrument | ~ 700 | No |
| 4 | Woodwind instrument | ~ 500 | No |
| 5 | Brass instrument | ~ 200 | No |
| 6 | Drums/percussion | ~ 100 | No |
| 7 | Singing | ~ 800 | No |
| 8 | Other | ~ 100 | No |
| 9 | Not specified | ~ 100 | Yes |

## 12.1.1.26 Have you played an instrument or sung within the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Title** | Have you played an instrument or sung within the last 12 months? |
| **Description** | Have you played an instrument or sung in the last 12 months? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | jn_kA (yes/no/not specified) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_06_06 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 2 | no | ~ 600 | No |
| 9 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_2_06_06 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,700 | No |
| 2 | no | ~ 2,000 | No |
| 9 | Not specified | < 10 | Yes |

### 12.1.1.27 I play one/several instrument(s)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Title** | I play one/several instrument(s) |
| **Description** | Have you played an instrument or sung in the last 12 months? Yes, I play one/several instrument(s) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | L3_52_2_04 (L3_011_Music) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_06_01 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 9 | Not specified | ~ 200 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_2_06_01 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 900 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.1.1.28 I play music in a group

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Title** | I play music in a group |
| **Description** | Have you played an instrument or sung in the last 12 months? Yes, I make music ina group |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | L3_52_2_04 (L3_011_Music) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_06_02 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 9 | Not specified | ~ 400 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u2_l3_52_2_06_02

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 9 | Not specified | ~ 1,500 | Yes |

### 12.1.1.29 I sing in a choir

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Title** | I sing in a choir |
| **Description** | Have you played an instrument or sung in the last 12 months? Yes, I sing in a choir |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | L3_52_2_04 (L3_011_Music) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_06_03 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 9 | Not specified | ~ 400 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_2_06_03 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 9 | Not specified | ~ 1,400 | Yes |

### 12.1.1.30 I sing for myself alone

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Title** | I sing for myself alone |
| **Description** | Have you played an instrument or sung in the last 12 months? Yes, I sing for myself alone |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | L3_52_2_04 (L3_011_Music) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_06_04 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 9 | Not specified | ~ 200 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_2_06_04 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 800 | No |
| 9 | Not specified | ~ 900 | Yes |

### 12.1.1.31 I am a professional musician or studying music

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Title** | I am a professional musician or studying music |
| **Description** | Have you played an instrument or sung in the last 12 months? Yes, I am a professional musician or studying music |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | L3_52_2_04 (L3_011_Music) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_06_05 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 9 | Not specified | ~ 400 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_2_06_05 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 9 | Not specified | ~ 1,600 | Yes |

### 12.1.1.32 The instrument I have played the most over the past 12 months is

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Title/Description** | The instrument I have played the most over the past 12 months is |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | L3_52_2_05 (L3_011_Music) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_07 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Keyboard instrument | ~ 100 | No |
| 2 | String instrument | < 10 | No |
| 3 | Plucked string instrument | ~ 100 | No |
| 4 | Woodwind instrument | < 10 | No |
| 5 | Brass instrument | < 10 | No |
| 6 | Drums/percussion | < 10 | No |
| 7 | Singing | ~ 100 | No |
| 8 | Other | < 10 | No |
| 9 | Not specified | ~ 100 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_2_07 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Keyboard instrument | ~ 400 | No |
| 2 | String instrument | ~ 100 | No |
| 3 | Plucked string instrument | ~ 300 | No |
| 4 | Woodwind instrument | ~ 100 | No |
| 5 | Brass instrument | < 10 | No |
| 6 | Drums/percussion | ~ 100 | No |
| 7 | Singing | ~ 600 | No |
| 8 | Other | < 10 | No |
| 9 | Not specified | ~ 200 | Yes |

## 12.1.1.33 actively plays music: Instrument

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Heading** | How often have you actively made music in the last 12 months? |
| **Title** | actively plays music: Instrument |
| **Description** | How often did you play music actively within the last 12 months? Instrument |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | L3_52_2_08 (L3_011_Music) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_08a |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | Not at all | ~ 100 | No |
| 1 | Once a month or less | ~ 100 | No |
| 2 | 2-3 times a month | < 10 | No |
| 3 | 1 time per week | ~ 100 | No |
| 4 | 2-3 times a week | ~ 100 | No |
| 5 | 4-6 times a week | < 10 | No |
| 6 | Daily | < 10 | No |
| 9 | Not specified | ~ 100 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_2_08a |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | Not at all | ~ 300 | No |
| 1 | Once a month or less | ~ 300 | No |
| 2 | 2-3 times a month | ~ 200 | No |
| 3 | 1 time per week | ~ 200 | No |
| 4 | 2-3 times a week | ~ 200 | No |
| 5 | 4-6 times a week | ~ 100 | No |
| 6 | Daily | ~ 100 | No |
| 9 | Not specified | ~ 300 | Yes |

### 12.1.1.34 aktiv musiziert: Singing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Title** | aktiv musiziert: Singing |
| **Description** | How often did you play music actively within the last 12 months? Singing |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | L3_52_2_08 (L3_011_Music) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_08b |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | Not at all | < 10 | No |
| 1 | Once a month or less | ~ 100 | No |
| 2 | 2-3 times a month | ~ 100 | No |
| 3 | 1 time per week | ~ 100 | No |
| 4 | 2-3 times a week | ~ 100 | No |
| 5 | 4-6 times a week | < 10 | No |
| 6 | Daily | ~ 100 | No |
| 9 | Not specified | ~ 100 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_2_08b |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | Not at all | ~ 200 | No |
| 1 | Once a month or less | ~ 200 | No |
| 2 | 2-3 times a month | ~ 200 | No |
| 3 | 1 time per week | ~ 300 | No |
| 4 | 2-3 times a week | ~ 200 | No |
| 5 | 4-6 times a week | ~ 100 | No |
| 6 | Daily | ~ 100 | No |
| 9 | Not specified | ~ 300 | Yes |

### 12.1.1.35 Weekly played music: hours

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Heading** | How long have you played music per week in the last 12 months? |
| **Title** | Weekly played music: hours |
| **Description** | How long did you play music per week within the last 12 months in total? Hours |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_09_h |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_2_09_h |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 300 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 12.1.1.36 Weekly played music: Minutes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Title** | Weekly played music: Minutes |
| **Description** | How long did you play music per week within the last 12 months in total? Minutes |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_2_09_min |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_2_09_min |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 600 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.1.1.37 Status of the examination module "Music and Health"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Music and health, p. 4561 (Examination) |
| **Title** | Status of the examination module "Music and Health" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt112_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt112_status |

## 12.1.2 complementary medicine

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Level 3 SC Berlin Central Projects 001, 005 and 034, p. 4561 (Project) |
| **Name** | complementary medicine |
| **Title** | Non-drug therapies of complementary medicine |
| **Description** | L3 Use of non-drug therapies from the field of complementary medicine |
| **Unique identifier** | l3_034_kompmed |
| **Approval** | Restricted usability |
| **Attachment** | CAM_NAKO_DATA QUALITY_GRABOWSKA_28.11.22.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 1,970 | 1,970 | 01/09/2016 | 26/07/2023 | 1,972 |
| Baseline & first re-ex. | 1,234 | 2,468 | 01/09/2016 | 31/07/2024 | 0 |
| Calibration study | 2 | 2 | 01/05/2019 | 15/01/2020 | 2 |
| First re-examination | 7,034 | 7,034 | 13/03/2019 | 31/07/2024 | 2,977 |
| Second re-examination | 1,221 | 1,221 | 10/06/2024 | 27/06/2025 | 0 |

### 12.1.2.1 In the last 12 months, how often have you received acupuncture from a doctor, therapist or naturopath?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | complementary medicine, p. 4586 (Examination) |
| **Title** | In the last 12 months, how often have you received acupuncture from a doctor, therapist or naturopath? |
| **Description** | How often have you received acupuncture from a physician, therapist or alternative practitioner within the last 12 months? |
| **Unit or input format** | times |
| **Data type** | INT(11) |
| **Scale niveau** | metric |
| **Active since** | 01/06/2016 |
| **Help** | -9 for "not specified" |
| **Approval** | Restricted usability |
| **Option list** | miss_7_9 (L3 034 Missings for frequencies) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_1_01 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -9 | no information | < 10 | Yes |
| -7 | Implausible information | < 10 | Yes |

#### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_1_01 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| -9 | no information | < 10 | Yes |
| -7 | Implausible information | < 10 | Yes |

### 12.1.2.2 In the last 12 months, how often have you received manual therapy or chirotherapy from a doctor, therapist or naturopath?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | complementary medicine, p. 4586 (Examination) |
| **Title** | In the last 12 months, how often have you received manual therapy or chirotherapy from a doctor, therapist or naturopath? |
| **Description** | How often have you received manual therapy or chiropractic treatment from a physician, therapist or alternative practitioner within the last 12 months? |
| **Unit or input format** | times |
| **Data type** | INT(11) |
| **Scale niveau** | metric |
| **Active since** | 01/06/2016 |
| **Help** | -9 for "not specified" |
| **Approval** | Restricted usability |
| **Option list** | miss_7_9 (L3 034 Missings for frequencies) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_l3_52_1_02

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -9 | no information | < 10 | Yes |
| -7 | Implausible information | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_1_02 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| -9 | no information | ~ 100 | Yes |
| -7 | Implausible information | < 10 | Yes |

### 12.1.2.3 How often have you received osteopathy from a doctor, therapist or naturopath in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | complementary medicine, p. 4586 (Examination) |
| **Title** | How often have you received osteopathy from a doctor, therapist or naturopath in the last 12 months? |
| **Description** | How often have you received osteopathy from a physician, therapist or alternative practitioner within the last 12 months? |
| **Unit or input format** | times |
| **Data type** | INT(11) |
| **Scale niveau** | metric |
| **Active since** | 01/06/2016 |
| **Help** | -9 for "not specified" |
| **Approval** | Restricted usability |
| **Option list** | miss_7_9 (L3 034 Missings for frequencies) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_1_03 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -9 | no information | < 10 | Yes |
| -7 | Implausible information | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_1_03 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| -9 | no information | < 10 | Yes |
| -7 | Implausible information | < 10 | Yes |

### 12.1.2.4 In the last 12 months, how often have you received neural therapy from a doctor, therapist or naturopath?

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | complementary medicine, p. 4586 (Examination) |
| **Title** | In the last 12 months, how often have you received neural therapy from a doctor, therapist or naturopath? |
| **Description** | How often have you received neural therapy from a physician, therapist or alternative practitioner within the last 12 months? |
| **Unit or input format** | times |
| **Data type** | INT(11) |
| **Scale niveau** | metric |
| **Active since** | 01/06/2016 |
| **Help** | -9 for "not specified" |
| **Approval** | Restricted usability |
| **Option list** | miss_7_9 (L3 034 Missings for frequencies) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_1_04 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| -9 | no information | < 10 | Yes |
| -7 | Implausible information | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_1_04 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| -9 | no information | ~ 100 | Yes |
| -7 | Implausible information | < 10 | Yes |

## 12.1.2.5 How often have you done relaxation exercises (e.g. autogenic training, meditation) over the past 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | complementary medicine, p. 4586 (Examination) |
| **Title** | How often have you done relaxation exercises (e.g. autogenic training, meditation) over the past 12 months? |
| **Description** | How often have you done relaxation exercises (e.g. autogenic training, meditation) within the last 12 months? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | L3_52_1_05 (L3 034 Frequency) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_1_05 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | never | ~ 1,400 | No |
| 1 | rarely (approx. 1x per month) | ~ 300 | No |
| 2 | regularly (approx. 1x per week) | ~ 200 | No |
| 9 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_1_05 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | never | ~ 4,500 | No |
| 1 | rarely (approx. 1x per month) | ~ 1,500 | No |
| 2 | regularly (approx. 1x per week) | ~ 1,000 | No |
| 9 | Not specified | < 10 | Yes |

## 12.1.2.6 How often have you practiced yoga in the past 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | complementary medicine, p. 4586 (Examination) |
| **Title** | How often have you practiced yoga in the past 12 months? |
| **Description** | How often have you done yoga exercises within the last 12 months? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | L3_52_1_05 (L3 034 Frequency) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_1_06 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | never | ~ 1,500 | No |
| 1 | rarely (approx. 1x per month) | ~ 200 | No |
| 2 | regularly (approx. 1x per week) | ~ 200 | No |
| 9 | Not specified | < 10 | Yes |

### Collection: First re-examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_1_06 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | never | ~ 4,700 | No |
| 1 | rarely (approx. 1x per month) | ~ 1,200 | No |
| 2 | regularly (approx. 1x per week) | ~ 1,100 | No |
| 9 | Not specified | < 10 | Yes |

## 12.1.2.7 How often have you performed Qigong/Tai Chi exercises in the last 12 months?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | complementary medicine, p. 4586 (Examination) |
| **Title** | How often have you performed Qigong/Tai Chi exercises in the last 12 months? |
| **Description** | How often have you done Qigong/Tai Chi exercises within the last 12 months? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | ordinal |
| **Active since** | 01/06/2016 |

| | |
|---|---|
| **Approval** | Restricted usability |
| **Option list** | L3_52_1_05 (L3 034 Frequency) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_52_1_07 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | never | ~ 1,900 | No |
| 1 | rarely (approx. 1x per month) | ~ 100 | No |
| 2 | regularly (approx. 1x per week) | < 10 | No |
| 9 | Not specified | < 10 | Yes |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_52_1_07 |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 0 | never | ~ 6,600 | No |
| 1 | rarely (approx. 1x per month) | ~ 300 | No |
| 2 | regularly (approx. 1x per week) | ~ 200 | No |
| 9 | Not specified | < 10 | Yes |

### 12.1.2.8 Status of the examination module "Complementary Medicine"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | complementary medicine, p. 4586 (Examination) |
| **Title** | Status of the examination module "Complementary Medicine" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt111_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt111_status |

## 12.2 Level-3-Projects Study centre Halle

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | other projects, p. 4561 (Program) |
| **Title** | Level-3-Projects Study centre Halle |

| | |
|---|---|
| **Name** | Level-3 Projects Study Centre Halle |
| **Description** | Various level-3 projects of the Halle study centre in the Baseline and Follow-up examinations |
| **Subordinate** | Causes of propensity to violence and aggression, p. 4592, erectile dysfunction, hypogonadism, p. 4606, Unfulfilled desire to have children in the population, p. 4610, Health competence and hypertension, diabetes, p. 4615, body perception, p. 4624, Influence of caries and periodontal diseases, p. 4626, Influence of sleep hygiene and sleep environment, p. 4634, Protective role of the social network, p. 4645, Liver elastography (FibroScan), p. 4690, Erythrocyte death (eryptosis), p. 4696 |

## 12.2.1 Causes of propensity to violence and aggression

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Level-3 Projects Study Centre Halle, p. 4591 (Project) |
| **Name** | Causes of propensity to violence and aggression |
| **Title** | Survey on causes of propensity to violence and aggression |
| **Description** | A level 3 project to survey aggressive behaviour is being carried out at the Halle site. A questionnaire instrument is being used, which utilises questions from the German translation of two aggression questionnaires (Herzberg, P. Y. Factor structure, quality criteria and construct validity of the German translation of the Buss and Perry aggression questionnaire. Journal of Differential and Diagnostic Psychology 2003, 24, 311-323. Coccaro EF, Berman ME, Kavoussi RJ. Assessment of life history of aggression: development and psychometric characteristics. Psychiatry Res. 1997 Dec 5;73(3):147-57). |
| **Unique identifier** | l3_30_aggression |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 4,547 | 4,547 | 21/02/2023 | 21/02/2023 | 0 |

### 12.2.1.1 Impulsiveness/temperament

#### 12.2.1.1.1 Estimation of resistance against demand for the use of force

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of resistance against demand for the use of force |
| **Description** | 1. sometimes I can't resist the urge to hit another person. |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_30_aggression_1 (completely inapplicable; rather inapplicable; neither; rather applicable; completely applicable) |

#### 12.2.1.1.2 Estimation of resistance against demand for the use of force Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of resistance against demand for the use of force Missings |

| | |
|---|---|
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.1.1.3 Assessing the possibility of an outbreak of violence through provocation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Assessing the possibility of an outbreak of violence through provocation |
| **Description** | 2. if I am only appropriately provoked, I can certainly hit someone else. |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_30_aggression_1 (completely inapplicable; rather inapplicable; neither; rather applicable; completely applicable) |

#### 12.2.1.1.4 Assessing the possibility of an outbreak of violence through provocation Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Assessing the possibility of an outbreak of violence through provocation Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.1.1.5 Estimation of defensive capability

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of defensive capability |
| **Description** | 3. if someone hits me, I hit back. |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_30_aggression_1 (completely inapplicable; rather inapplicable; neither; rather applicable; completely applicable) |

#### 12.2.1.1.6 Estimation of defensive capability Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of defensive capability Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.1.1.7 Estimation of involvement in violent altercations

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of involvement in violent altercations |
| **Description** | 4. I get into fights more often than others. |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_30_aggression_1 (completely inapplicable; rather inapplicable; neither; rather applicable; completely applicable) |

#### 12.2.1.1.8 Estimation of involvement in violent altercations Missing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of involvement in violent altercations Missing |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.1.1.9 Estimation of the willingness to use violence to defend one's own opinion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of the willingness to use violence to defend one's own opinion |
| **Description** | 5. if necessary, I will defend my rights with violence. |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_30_aggression_1 (completely inapplicable; rather inapplicable; neither; rather applicable; completely applicable) |

### 12.2.1.1.10 Estimation of the willingness to use violence to defend one's own opinion Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of the willingness to use violence to defend one's own opinion Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.1.1.11 Estimation of irritability up to the eruption of violence

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of irritability up to the eruption of violence |
| **Description** | 6. some people have taken me to the point where we have fought. |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_30_aggression_1 (completely inapplicable; rather inapplicable; neither; rather applicable; completely applicable) |

### 12.2.1.1.12 Estimation of irritability up to the eruption of violence Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of irritability up to the eruption of violence Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.1.1.13 Estimation of the general propensity to violence due to reasons

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of the general propensity to violence due to reasons |
| **Description** | 7. I cannot think of any reason why I would ever hit another person. |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | l3_30_aggression_1 (completely inapplicable; rather inapplicable; neither; rather applicable; completely applicable) |

#### 12.2.1.1.14 Estimation of the general propensity to violence due to reasons Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of the general propensity to violence due to reasons Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.1.1.15 Estimation of the threatening nature of familiar people

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of the threatening nature of familiar people |
| **Description** | 8. I have already threatened people I know well. |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_30_aggression_1 (completely inapplicable; rather inapplicable; neither; rather applicable; completely applicable) |

#### 12.2.1.1.16 Estimation of the threatening nature of familiar people Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of the threatening nature of familiar people Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.1.1.17 Estimation of the willingness to wanton destruction

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of the willingness to wanton destruction |
| **Description** | 9. I have been so freaked out that I have smashed objects. |
| **Data type** | INTEGER |

| | |
|---|---|
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_30_aggression_1 (completely inapplicable; rather inapplicable; neither; rather applicable; completely applicable) |

#### 12.2.1.1.18 Estimation of the willingness to wanton destruction Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of the willingness to wanton destruction Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.1.1.19 Estimation of whether rapid abreaction occurs

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of whether rapid abreaction occurs |
| **Description** | 10. I get upset quickly, but my anger fades quickly. |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_30_aggression_1 (completely inapplicable; rather inapplicable; neither; rather applicable; completely applicable) |

#### 12.2.1.1.20 Estimation of whether rapid abreaction occurs Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of whether rapid abreaction occurs Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.1.1.21 Estimation of obvious anger under frustration

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of obvious anger under frustration |

| | |
|---|---|
| **Description** | 11. when I am frustrated, I show my annoyance. |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_30_aggression_1 (completely inapplicable; rather inapplicable; neither; rather applicable; completely applicable) |

#### 12.2.1.1.22 Estimation of obvious anger under frustration Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of obvious anger under frustration Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.1.1.23 Estimation on high irritability

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation on high irritability |
| **Description** | 12. Sometimes I feel like a powder keg, ready to explode at any moment. |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_30_aggression_1 (completely inapplicable; rather inapplicable; neither; rather applicable; completely applicable) |

#### 12.2.1.1.24 Estimation on high irritabilityMissings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation on high irritabilityMissings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.1.1.25 Estimation on balance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |

| | |
|---|---|
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation on balance |
| **Description** | 13. I am a balanced person. |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_30_aggression_1 (completely inapplicable; rather inapplicable; neither; rather applicable; completely applicable) |

#### 12.2.1.1.26 Estimation on balance Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation on balance Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.1.1.27 External perception of third parties about irritability

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | External perception of third parties about irritability |
| **Description** | 14. Some of my friends think I'm a hothead. |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_30_aggression_1 (completely inapplicable; rather inapplicable; neither; rather applicable; completely applicable) |

#### 12.2.1.1.28 External perception of third parties about irritability Missing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | External perception of third parties about irritability Missing |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.1.1.29 Estimation of the tendency of increased irritability

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of the tendency of increased irritability |
| **Description** | 15. I sometimes get upset over trifles. |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_30_aggression_1 (completely inapplicable; rather inapplicable; neither; rather applicable; completely applicable) |

### 12.2.1.1.30 Estimation of the tendency of increased irritability Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of the tendency of increased irritability Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.1.1.31 Estimation of the quantity for dealing with anger

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of the quantity for dealing with anger |
| **Description** | 16. it is difficult for me to control my anger. |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_30_aggression_2 (never; 1x; 2 or 3x; 4 to 9x; 10x and more; innumerable times) |

### 12.2.1.1.32 Estimation of the quantity for dealing with anger Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of the quantity for dealing with anger Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.1.1.33 Estimation of the quantity of the exertion of verbal violence

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of the quantity of the exertion of verbal violence |
| **Description** | 1. have you ever verbally assaulted other people, i.e. loudly abused or insulted them? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_30_aggression_2 (never; 1x; 2 or 3x; 4 to 9x; 10x and more; innumerable times) |

### 12.2.1.1.34 Estimation of the quantity of the exertion of verbal violence Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of the quantity of the exertion of verbal violence Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.1.1.35 Estimation of the number of times vandalism is exerted

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of the number of times vandalism is exerted |
| **Description** | 2. have you ever damaged things, i.e. thrown things, hit or destroyed objects? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_30_aggression_2 (never; 1x; 2 or 3x; 4 to 9x; 10x and more; innumerable times) |

### 12.2.1.1.36 Estimation of the number of times vandalism is exerted Missing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of the number of times vandalism is exerted Missing |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.1.1.37 Estimation of the number of involvement in physical altercations

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of the number of involvement in physical altercations |
| **Description** | 3. have you ever been involved in fisticuffs or scuffles, whether you instigated them or not? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_30_aggression_2 (never; 1x; 2 or 3x; 4 to 9x; 10x and more; innumerable times) |

### 12.2.1.1.38 Estimation of the number of involvement in physical altercations Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of the number of involvement in physical altercations Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.1.1.39 Estimation of the number of assaults

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of the number of assaults |
| **Description** | 4. have you ever deliberately assaulted other people? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_30_aggression_2 (never; 1x; 2 or 3x; 4 to 9x; 10x and more; innumerable times) |

### 12.2.1.1.40 Estimation of the number of assaults Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of the number of assaults Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.1.1.41 Assessment of the number of tantrums

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Assessment of the number of tantrums |
| **Description** | 5. have you ever had tantrums? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_30_aggression_2 (never; 1x; 2 or 3x; 4 to 9x; 10x and more; innumerable times) |

### 12.2.1.1.42 Assessment of the number of tantrums Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Assessment of the number of tantrums Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.1.1.43 Estimation of the number of disciplinary problems during school time

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of the number of disciplinary problems during school time |
| **Description** | 6. did you have disciplinary problems at school in the past, for example, were you excluded from lessons or expelled from school? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_30_aggression_2 (never; 1x; 2 or 3x; 4 to 9x; 10x and more; innumerable times) |

### 12.2.1.1.44 Estimation of the number of disciplinary problems during school time Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of the number of disciplinary problems during school time Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.1.1.45 Assessment of the number of hierarchical problems and consequences

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Assessment of the number of hierarchical problems and consequences |
| **Description** | 7. have you ever had problems with supervisors? For example, have you ever received a warning letter, cancellation or demotion? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_30_aggression_2 (never; 1x; 2 or 3x; 4 to 9x; 10x and more; innumerable times) |

### 12.2.1.1.46 Assessment of the number of hierarchical problems and consequences Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Assessment of the number of hierarchical problems and consequences Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.1.1.47 Assessment of the number of executed offences

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Assessment of the number of executed offences |
| **Description** | 8. have you ever deliberately set fire, dealt or driven a car while being drunk? Or have you ever done similar things without being caught? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_30_aggression_2 (never; 1x; 2 or 3x; 4 to 9x; 10x and more; innumerable times) |

### 12.2.1.1.48 Assessment of the number of executed offences Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Assessment of the number of executed offences Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.1.1.49 Estimation of the number of arrests/convictions

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of the number of arrests/convictions |
| **Description** | 9. have you ever been arrested or sentenced? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_30_aggression_2 (never; 1x; 2 or 3x; 4 to 9x; 10x and more; innumerable times) |

### 12.2.1.1.50 Estimation of the number of arrests/convictions Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Estimation of the number of arrests/convictions Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.1.1.51 Assessment of the number of self-inflicted injuries

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Assessment of the number of self-inflicted injuries |
| **Description** | 10. have you ever hurt yourself (cut, hit, scratched etc.)? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_30_aggression_2 (never; 1x; 2 or 3x; 4 to 9x; 10x and more; innumerable times) |

### 12.2.1.1.52 Assessment of the number of self-inflicted injuries Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Assessment of the number of self-inflicted injuries Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.1.1.53 Assessment of the number of suicide attempts

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Assessment of the number of suicide attempts |
| **Description** | 11. have you ever attempted suicide? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_30_aggression_2 (never; 1x; 2 or 3x; 4 to 9x; 10x and more; innumerable times) |

#### 12.2.1.1.54 Assessment of the number of suicide attempts Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **In subsection 2** | Impulsiveness/temperament |
| **Title** | Assessment of the number of suicide attempts Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.1.2 Status of the results data NAKO-571

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Causes of propensity to violence and aggression, p. 4592 (Examination) |
| **Title** | Status of the results data NAKO-571 |
| **Description** | The status of the examination module indicates whether an examination has been properly completed. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 29/09/2022 |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

## 12.2.2 erectile dysfunction, hypogonadism

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Level-3 Projects Study Centre Halle, p. 4591 (Project) |
| **Name** | erectile dysfunction, hypogonadism |
| **Title** | Survey on erectile dysfunction, hypogonadism |

| | |
|---|---|
| **Description** | A level 3 project to assess erectile function is being carried out at the Halle site. In addition to the measurement of biomarkers, a questionnaire consisting of 6 questions (erectile function domain) of the IIEF (International Index of Erectile Function; Rosen et al., Urology 1997) is used. |
| **Unique identifier** | l3_24_dysfunction |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 2,141 | 2,141 | 23/02/2023 | 23/02/2023 | 0 |

### 12.2.2.1 Erectile function

#### 12.2.2.1.1 Frequency of erections during sexual activity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | erectile dysfunction, hypogonadism, p. 4606 (Examination) |
| **In subsection 2** | Erectile function |
| **Title** | Frequency of erections during sexual activity |
| **Description** | 1. during the last 4 weeks, how often were you able to get an erection during sexual activity? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_24_dysfunctio_1 (No sexual activity; Almost always or always; Most of the time (much more than half the time); Sometimes (about half the time); Rarely (much less than half the time); Almost never or never) |

#### 12.2.2.1.2 Frequency of erections during sexual activity Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | erectile dysfunction, hypogonadism, p. 4606 (Examination) |
| **In subsection 2** | Erectile function |
| **Title** | Frequency of erections during sexual activity Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.2.1.3 Frequency of erections for sexual penetration

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | erectile dysfunction, hypogonadism, p. 4606 (Examination) |
| **In subsection 2** | Erectile function |
| **Title** | Frequency of erections for sexual penetration |
| **Description** | 2. if you have had erections during sexual stimulation in the last 4 weeks, how often have your erections been hard enough for penetration? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | l3_24_dysfunctio_1 (No sexual activity; Almost always or always; Most of the time (much more than half the time); Sometimes (about half the time); Rarely (much less than half the time); Almost never or never) |

#### 12.2.2.1.4 Frequency of erections for sexual penetration Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | erectile dysfunction, hypogonadism, p. 4606 (Examination) |
| **In subsection 2** | Erectile function |
| **Title** | Frequency of erections for sexual penetration Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.2.1.5 Frequency of successful penetrations

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | erectile dysfunction, hypogonadism, p. 4606 (Examination) |
| **In subsection 2** | Erectile function |
| **Title** | Frequency of successful penetrations |
| **Description** | 3. if you tried to have sexual intercourse during the last 4 weeks, how often were you able to penetrate your partner? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_24_dysfunctio_2 (I don't have sexual intercourse; Almost always or always; Most of the time (much more than half the time); Sometimes (about half the time); Rarely (much less than half the time); Almost never) |

#### 12.2.2.1.6 Frequency of successful penetrations Missing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | erectile dysfunction, hypogonadism, p. 4606 (Examination) |
| **In subsection 2** | Erectile function |
| **Title** | Frequency of successful penetrations Missing |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.2.1.7 Frequency of maintaining erection

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | erectile dysfunction, hypogonadism, p. 4606 (Examination) |
| **In subsection 2** | Erectile function |

| | |
|---|---|
| **Title** | Frequency of maintaining erection |
| **Description** | 4. during the last 4 weeks, during sexual intercourse, how often were you able to maintain your erection after penetrating your partner? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_24_dysfunctio_2 (I don't have sexual intercourse; Almost always or always; Most of the time (much more than half the time); Sometimes (about half the time); Rarely (much less than half the time); Almost never) |

#### 12.2.2.1.8 Frequency of maintaining erection Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | erectile dysfunction, hypogonadism, p. 4606 (Examination) |
| **In subsection 2** | Erectile function |
| **Title** | Frequency of maintaining erection Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.2.1.9 Frequency of maintaining erection until completion of sexual intercourse

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | erectile dysfunction, hypogonadism, p. 4606 (Examination) |
| **In subsection 2** | Erectile function |
| **Title** | Frequency of maintaining erection until completion of sexual intercourse |
| **Description** | 5. during the last 4 weeks during sexual intercourse, how difficult was it to maintain your erection until the intercourse was completed? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_24_dysfunctio_2 (I don't have sexual intercourse; Almost always or always; Most of the time (much more than half the time); Sometimes (about half the time); Rarely (much less than half the time); Almost never) |

#### 12.2.2.1.10 Frequency of maintaining erection until completion of sexual intercourse Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | erectile dysfunction, hypogonadism, p. 4606 (Examination) |
| **In subsection 2** | Erectile function |
| **Title** | Frequency of maintaining erection until completion of sexual intercourse Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.2.1.11 Assessment of the possibility of erection

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | erectile dysfunction, hypogonadism, p. 4606 (Examination) |
| **In subsection 2** | Erectile function |
| **Title** | Assessment of the possibility of erection |
| **Description** | 6. during the last 4 weeks, how would you rate your confidence in getting and keeping an erection? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_24_dysfunctio_3 (Very High; High; Moderate; Low; Very Low) |

#### 12.2.2.1.12 Assessment of the possibility of erection Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | erectile dysfunction, hypogonadism, p. 4606 (Examination) |
| **In subsection 2** | Erectile function |
| **Title** | Assessment of the possibility of erection Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.2.2 Status of the results data NAKO-571

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | erectile dysfunction, hypogonadism, p. 4606 (Examination) |
| **Title** | Status of the results data NAKO-571 |
| **Description** | The status of the examination module indicates whether an examination has been properly completed. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 29/09/2022 |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

## 12.2.3 Unfulfilled desire to have children in the population

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Level-3 Projects Study Centre Halle, p. 4591 (Project) |
| **Name** | Unfulfilled desire to have children in the population |
| **Title** | Survey on unfulfilled desire for children in the population |
| **Description** | A level 3 project is being carried out at the Halle site to assess the unfulfilled desire to have children. In addition to measuring biomarkers, a questionnaire instrument with four questions for women and three questions for men is being used. |

| | |
|---|---|
| **Unique identifier** | l3_25_fertility |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 4,489 | 4,489 | 23/02/2023 | 23/02/2023 | 0 |

### 12.2.3.1 Fertility

#### 12.2.3.1.1 Attempt Pregnancy >1 year

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Unfulfilled desire to have children in the population, p. 4610 (Examination) |
| **In subsection 2** | Fertility |
| **Title** | Attempt Pregnancy >1 year |
| **Description** | 1. have you ever tried to get pregnant for more than 1 year without success? |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_25_fertility_1 (yes; no; don't know) |

#### 12.2.3.1.2 Attempt Pregnancy >1 year Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Unfulfilled desire to have children in the population, p. 4610 (Examination) |
| **In subsection 2** | Fertility |
| **Title** | Attempt Pregnancy >1 year Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.3.1.3 Treatment Pregnancy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Unfulfilled desire to have children in the population, p. 4610 (Examination) |
| **In subsection 2** | Fertility |
| **Title** | Treatment Pregnancy |
| **Description** | 2. have you been treated for this? |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_25_fertility_1 (yes; no; don't know) |

#### 12.2.3.1.4 Treatment Pregnancy Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Unfulfilled desire to have children in the population, p. 4610 (Examination) |

| | |
|---|---|
| **In subsection 2** | Fertility |
| **Title** | Treatment Pregnancy Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.3.1.5 Method of treatment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Unfulfilled desire to have children in the population, p. 4610 (Examination) |
| **In subsection 2** | Fertility |
| **Title** | Method of treatment |
| **Description** | 3. how were you treated? |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_25_fertility_2 (Hormone treatment; Artificial insemination; Surgery; Other treatment; Don't know) |

#### 12.2.3.1.6 Method of treatment Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Unfulfilled desire to have children in the population, p. 4610 (Examination) |
| **In subsection 2** | Fertility |
| **Title** | Method of treatment Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.3.1.7 Inquiry into a treatment-indicated pregnancy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Unfulfilled desire to have children in the population, p. 4610 (Examination) |
| **In subsection 2** | Fertility |
| **Title** | Inquiry into a treatment-indicated pregnancy |
| **Description** | 4. have you become pregnant as a result of a medical treatment? |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_25_fertility_1 (yes; no; don't know) |

#### 12.2.3.1.8 Inquiry into a treatment-indicated pregnancy Missings

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Unfulfilled desire to have children in the population, p. 4610 (Examination) |
| **In subsection 2** | Fertility |
| **Title** | Inquiry into a treatment-indicated pregnancy Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.3.1.9 Attempt procreation >1 year

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Unfulfilled desire to have children in the population, p. 4610 (Examination) |
| **In subsection 2** | Fertility |
| **Title** | Attempt procreation >1 year |
| **Description** | 1. have you ever tried to have children for more than 1 year without success? |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_25_fertility_1 (yes; no; don't know) |

#### 12.2.3.1.10 Attempt procreation >1 year Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Unfulfilled desire to have children in the population, p. 4610 (Examination) |
| **In subsection 2** | Fertility |
| **Title** | Attempt procreation >1 year Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.3.1.11 Doctor's visit Procreation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Unfulfilled desire to have children in the population, p. 4610 (Examination) |
| **In subsection 2** | Fertility |
| **Title** | Doctor's visit Procreation |
| **Description** | 2. have you consulted a doctor about it? |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_25_fertility_1 (yes; no; don't know) |

#### 12.2.3.1.12 Doctor's visit Procreation Missings

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Unfulfilled desire to have children in the population, p. 4610 (Examination) |
| **In subsection 2** | Fertility |
| **Title** | Doctor's visit Procreation Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.3.1.13 Cause for absence of pregnancy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Unfulfilled desire to have children in the population, p. 4610 (Examination) |
| **In subsection 2** | Fertility |
| **Title** | Cause for absence of pregnancy |
| **Description** | 3. What was the reason that no pregnancy occurred? |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_25_fertility_3 (Poor sperm levels; Cause was found in partner; No specific cause found; Other cause; Don't know) |

#### 12.2.3.1.14 Cause for absence of pregnancy Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Unfulfilled desire to have children in the population, p. 4610 (Examination) |
| **In subsection 2** | Fertility |
| **Title** | Cause for absence of pregnancy Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.3.2 Status of the results data NAKO-571

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Unfulfilled desire to have children in the population, p. 4610 (Examination) |
| **Title** | Status of the results data NAKO-571 |
| **Description** | The status of the examination module indicates whether an examination has been properly completed. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 29/09/2022 |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

## 12.2.4 Health competence and hypertension, diabetes

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Level-3 Projects Study Centre Halle, p. 4591 (Project) |
| **Name** | Health competence and hypertension, diabetes |
| **Title** | Survey on health competence and hypertension, diabetes |
| **Description** | A level 3 project to assess health literacy is being carried out at the Halle site. Health literacy is assessed using the short questionnaire HLS-EU (16 items) (Tiller et al. Health literacy in an urban elderly East-German population - results from the population-based CARLA study. BMC Public Health 2015;10;15:883) |
| **Unique identifier** | l3_28_health_literacy |
| **Approval** | Restricted usability |

### 12.2.4.1 Health literacy

#### 12.2.4.1.1 Finding information about therapies for diseases

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health competence and hypertension, diabetes, p. 4615 (Examination) |
| **In subsection 2** | Health literacy |
| **Title** | Finding information about therapies for diseases |
| **Description** | 1. how easy do you think it is to find information about therapies for diseases that are affecting you? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_28_health_lit_1 (very easy 2) |

#### 12.2.4.1.2 Finding information about therapies for diseases Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health competence and hypertension, diabetes, p. 4615 (Examination) |
| **In subsection 2** | Health literacy |
| **Title** | Finding information about therapies for diseases Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.4.1.3 Finding out Obtaining prof. help with illness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health competence and hypertension, diabetes, p. 4615 (Examination) |
| **In subsection 2** | Health literacy |
| **Title** | Finding out Obtaining prof. help with illness |
| **Description** | 2. how easy do you think it is to find out where to get professional help when you are ill? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |

| | |
|---|---|
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_28_health_lit_2 (very easy; fairly easy 3; very difficult 88) |

#### 12.2.4.1.4 Finding out Obtaining prof. help with illness Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health competence and hypertension, diabetes, p. 4615 (Examination) |
| **In subsection 2** | Health literacy |
| **Title** | Finding out Obtaining prof. help with illness Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.4.1.5 Understanding What the Doctor Said

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health competence and hypertension, diabetes, p. 4615 (Examination) |
| **In subsection 2** | Health literacy |
| **Title** | Understanding What the Doctor Said |
| **Description** | 3. how easy do you think it is to understand what your doctor is telling you? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_28_health_lit_3 (very easy; fairly easy 3; very difficult; don't know) |

#### 12.2.4.1.6 Understanding What the Doctor Said Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health competence and hypertension, diabetes, p. 4615 (Examination) |
| **In subsection 2** | Health literacy |
| **Title** | Understanding What the Doctor Said Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.4.1.7 Understanding instructions for the intake of medicines

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health competence and hypertension, diabetes, p. 4615 (Examination) |
| **In subsection 2** | Health literacy |
| **Title** | Understanding instructions for the intake of medicines |
| **Description** | 4. how easy do you think it is to understand your doctor's or pharmacist's instructions for taking prescribed medication? |
| **Data type** | INTEGER |

| | |
|---|---|
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_28_health_lit_4 (very easy; fairly easy 3; very difficult; don't know) |

#### 12.2.4.1.8 Understanding instructions for the intake of medicines Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health competence and hypertension, diabetes, p. 4615 (Examination) |
| **In subsection 2** | Health literacy |
| **Title** | Understanding instructions for the intake of medicines Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.4.1.9 Obtaining a second opinion from another doctor

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health competence and hypertension, diabetes, p. 4615 (Examination) |
| **In subsection 2** | Health literacy |
| **Title** | Obtaining a second opinion from another doctor |
| **Description** | 5. how easy do you think it is to judge when to get a second opinion from another doctor? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_28_health_lit_4 (very easy; fairly easy 3; very difficult; don't know) |

#### 12.2.4.1.10 Obtaining a second opinion from another doctor Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health competence and hypertension, diabetes, p. 4615 (Examination) |
| **In subsection 2** | Health literacy |
| **Title** | Obtaining a second opinion from another doctor Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.4.1.11 Making decisions regarding disease Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health competence and hypertension, diabetes, p. 4615 (Examination) |
| **In subsection 2** | Health literacy |
| **Title** | Making decisions regarding disease Missings |
| **Description** | 6. how easy do you think it is to make decisions about your illness using the information the doctor gives you? |

| | |
|---|---|
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_28_health_lit_3 (very easy; fairly easy 3; very difficult; don't know) |

#### 12.2.4.1.12 Making decisions regarding disease Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health competence and hypertension, diabetes, p. 4615 (Examination) |
| **In subsection 2** | Health literacy |
| **Title** | Making decisions regarding disease Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.4.1.13 Following physician's or pharmacist's instructions

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health competence and hypertension, diabetes, p. 4615 (Examination) |
| **In subsection 2** | Health literacy |
| **Title** | Following physician's or pharmacist's instructions |
| **Description** | 7. how easy do you think it is to follow your doctor's or pharmacist's instructions? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_28_health_lit_3 (very easy; fairly easy 3; very difficult; don't know) |

#### 12.2.4.1.14 Following physician's or pharmacist's instructions Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health competence and hypertension, diabetes, p. 4615 (Examination) |
| **In subsection 2** | Health literacy |
| **Title** | Following physician's or pharmacist's instructions Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.4.1.15 Info on support for mental health problems

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health competence and hypertension, diabetes, p. 4615 (Examination) |
| **In subsection 2** | Health literacy |
| **Title** | Info on support for mental health problems |
| **Description** | 8. how easy do you think it is to find information about support options for mental health problems, such as stress or depression? |

| | |
|---|---|
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_28_health_lit_3 (very easy; fairly easy 3; very difficult; don't know) |

#### 12.2.4.1.16 Info on support for mental health problems Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health competence and hypertension, diabetes, p. 4615 (Examination) |
| **In subsection 2** | Health literacy |
| **Title** | Info on support for mental health problems Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.4.1.17 Understanding health warnings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health competence and hypertension, diabetes, p. 4615 (Examination) |
| **In subsection 2** | Health literacy |
| **Title** | Understanding health warnings |
| **Description** | 9. how easy do you think it is to understand health warnings about behaviours such as smoking, little exercise or excessive drinking? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_28_health_lit_3 (very easy; fairly easy 3; very difficult; don't know) |

#### 12.2.4.1.18 Understanding health warnings Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health competence and hypertension, diabetes, p. 4615 (Examination) |
| **In subsection 2** | Health literacy |
| **Title** | Understanding health warnings Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.4.1.19 Verständnis Erfordernis von Vorsorgeuntersuchungen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health competence and hypertension, diabetes, p. 4615 (Examination) |
| **In subsection 2** | Health literacy |
| **Title** | Verständnis Erfordernis von Vorsorgeuntersuchungen |

| | |
|---|---|
| **Description** | 10. how easy do you think it is to understand why you need preventive medical check-ups? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_28_health_lit_3 (very easy; fairly easy 3; very difficult; don't know) |

#### 12.2.4.1.20 Verständnis Erfordernis von Vorsorgeuntersuchungen Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health competence and hypertension, diabetes, p. 4615 (Examination) |
| **In subsection 2** | Health literacy |
| **Title** | Verständnis Erfordernis von Vorsorgeuntersuchungen Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.4.1.21 Assessment of health risks in the media

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health competence and hypertension, diabetes, p. 4615 (Examination) |
| **In subsection 2** | Health literacy |
| **Title** | Assessment of health risks in the media |
| **Description** | 11. how easy do you think it is to judge whether the information about health risks in the media is trustworthy? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_28_health_lit_3 (very easy; fairly easy 3; very difficult; don't know) |

#### 12.2.4.1.22 Assessment of health risks in the media Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health competence and hypertension, diabetes, p. 4615 (Examination) |
| **In subsection 2** | Health literacy |
| **Title** | Assessment of health risks in the media Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.4.1.23 Assessment info from media on disease protection

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health competence and hypertension, diabetes, p. 4615 (Examination) |

| | |
|---|---|
| **In subsection 2** | Health literacy |
| **Title** | Assessment info from media on disease protection |
| **Description** | 12. how easy do you think it is to decide how to protect yourself from diseases based on information from the media? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_28_health_lit_3 (very easy; fairly easy 3; very difficult; don't know) |

#### 12.2.4.1.24 Assessment info from media on disease protection Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health competence and hypertension, diabetes, p. 4615 (Examination) |
| **In subsection 2** | Health literacy |
| **Title** | Assessment info from media on disease protection Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.4.1.25 Finding info on mental well-being

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health competence and hypertension, diabetes, p. 4615 (Examination) |
| **In subsection 2** | Health literacy |
| **Title** | Finding info on mental well-being |
| **Description** | 13. how easy do you think it is to find information about behaviours that are good for your mental wellbeing? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_28_health_lit_3 (very easy; fairly easy 3; very difficult; don't know) |

#### 12.2.4.1.26 Finding info on mental well-being

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health competence and hypertension, diabetes, p. 4615 (Examination) |
| **In subsection 2** | Health literacy |
| **Title** | Finding info on mental well-being |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.4.1.27 Understanding health advice from the family

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health competence and hypertension, diabetes, p. 4615 (Examination) |
| **In subsection 2** | Health literacy |
| **Title** | Understanding health advice from the family |
| **Description** | 14. how easy do you think it is to understand health advice from family members or friends? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_28_health_lit_3 (very easy; fairly easy 3; very difficult; don't know) |

#### 12.2.4.1.28 Understanding health advice from the family Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health competence and hypertension, diabetes, p. 4615 (Examination) |
| **In subsection 2** | Health literacy |
| **Title** | Understanding health advice from the family Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.4.1.29 Understanding information in the media on the health status

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health competence and hypertension, diabetes, p. 4615 (Examination) |
| **In subsection 2** | Health literacy |
| **Title** | Understanding information in the media on the health status |
| **Description** | 15. how easy do you think it is to understand information in the media about how to improve your health? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_28_health_lit_3 (very easy; fairly easy 3; very difficult; don't know) |

#### 12.2.4.1.30 Understanding information in the media on the health status Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health competence and hypertension, diabetes, p. 4615 (Examination) |
| **In subsection 2** | Health literacy |
| **Title** | Understanding information in the media on the health status Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.4.1.31 Assessment Link between habits and health

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health competence and hypertension, diabetes, p. 4615 (Examination) |
| **In subsection 2** | Health literacy |
| **Title** | Assessment Link between habits and health |
| **Description** | 16. how easy do you think it is to assess which everyday habits are related to your health? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_28_health_lit_3 (very easy; fairly easy 3; very difficult; don't know) |

#### 12.2.4.1.32 Assessment Link between habits and health Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health competence and hypertension, diabetes, p. 4615 (Examination) |
| **In subsection 2** | Health literacy |
| **Title** | Assessment Link between habits and health Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.4.2 Gender

#### 12.2.4.2.1 Gender

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health competence and hypertension, diabetes, p. 4615 (Examination) |
| **In subsection 2** | Gender |
| **Title** | Gender |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | geschlecht (male/female) |

#### 12.2.4.2.2 Gender Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health competence and hypertension, diabetes, p. 4615 (Examination) |
| **In subsection 2** | Gender |
| **Title** | Gender Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.4.3 Status of the results data NAKO-571

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Health competence and hypertension, diabetes, p. 4615 (Examination) |
| **Title** | Status of the results data NAKO-571 |
| **Description** | The status of the examination module indicates whether an examination has been properly completed. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 29/09/2022 |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

### 12.2.5 body perception

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Level-3 Projects Study Centre Halle, p. 4591 (Project) |
| **Name** | body perception |
| **Title** | Survey on body perception as part of the body scanner |
| **Description** | A level 3 project to collect additional body measurements using a 3D scanner is being carried out at the Halle site. Part of the project is the recording of self-perceived body image using the nine-part Stunkard Adult Figure Rating Scale. |
| **Unique identifier** | l3_22_body_perception |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 4,555 | 4,555 | 23/02/2023 | 23/02/2023 | 0 |

#### 12.2.5.1 Physical perception

##### 12.2.5.1.1 Body perception female 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | body perception, p. 4624 (Examination) |
| **In subsection 2** | Physical perception |
| **Title** | Body perception female 1 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_017_kf_w (Body Shapes Women) |

##### 12.2.5.1.2 Body perception female 1 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | body perception, p. 4624 (Examination) |
| **In subsection 2** | Physical perception |

| | |
|---|---|
| **Title** | Body perception female 1 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.5.1.3 Body perception male 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | body perception, p. 4624 (Examination) |
| **In subsection 2** | Physical perception |
| **Title** | Body perception male 2 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_017_kf_m (Body Shapes Men) |

#### 12.2.5.1.4 Body perception male 2 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | body perception, p. 4624 (Examination) |
| **In subsection 2** | Physical perception |
| **Title** | Body perception male 2 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.5.1.5 Body perception male 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | body perception, p. 4624 (Examination) |
| **In subsection 2** | Physical perception |
| **Title** | Body perception male 1 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_017_kf_m (Body Shapes Men) |

#### 12.2.5.1.6 Body perception male 1 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | body perception, p. 4624 (Examination) |
| **In subsection 2** | Physical perception |

| | |
|---|---|
| **Title** | Body perception male 1 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.5.1.7 Body perception female 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | body perception, p. 4624 (Examination) |
| **In subsection 2** | Physical perception |
| **Title** | Body perception female 2 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_017_kf_w (Body Shapes Women) |

#### 12.2.5.1.8 Body perception female 2 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | body perception, p. 4624 (Examination) |
| **In subsection 2** | Physical perception |
| **Title** | Body perception female 2 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.5.2 Status of the results data NAKO-571

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | body perception, p. 4624 (Examination) |
| **Title** | Status of the results data NAKO-571 |
| **Description** | The status of the examination module indicates whether an examination has been properly completed. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 29/09/2022 |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

## 12.2.6 Influence of caries and periodontal diseases

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Level-3 Projects Study Centre Halle, p. 4591 (Project) |

| | |
|---|---|
| **Name** | Influence of caries and periodontal diseases |
| **Title** | Survey on the influence of caries and periodontal diseases |
| **Description** | A level 3 project to survey oral health-related quality of life is being carried out at the Halle site. The German translation of the OHIP is being used (John MT, Patrick DL, Slade GD. The German version of the Oral Health Impact Profile -translation and psychometric properties. Eur J Oral Sci 110, 425-433 (2002)) |
| **Unique identifier** | l3_26_oral_health |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 4,559 | 4,559 | 23/02/2023 | 23/02/2023 | 0 |

### 12.2.6.1 OHIP-G

#### 12.2.6.1.1 Assessment of the presence of articulation disorders

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of caries and periodontal diseases, p. 4626 (Examination) |
| **In subsection 2** | OHIP-G |
| **Title** | Assessment of the presence of articulation disorders |
| **Description** | Difficulties pronouncing certain words? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_26_oral_healt_1 (never; hardly; now and then; often; very often) |

#### 12.2.6.1.2 Assessment of the presence of articulation disorders Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of caries and periodontal diseases, p. 4626 (Examination) |
| **In subsection 2** | OHIP-G |
| **Title** | Assessment of the presence of articulation disorders Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.6.1.3 Assessment of gustatory perception

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of caries and periodontal diseases, p. 4626 (Examination) |
| **In subsection 2** | OHIP-G |
| **Title** | Assessment of gustatory perception |
| **Description** | the feeling that your sense of taste was impaired? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_26_oral_healt_1 (never; hardly; now and then; often; very often) |

#### 12.2.6.1.4 Assessment of gustatory perception Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of caries and periodontal diseases, p. 4626 (Examination) |
| **In subsection 2** | OHIP-G |
| **Title** | Assessment of gustatory perception Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.6.1.5 Assessment of life satisfaction

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of caries and periodontal diseases, p. 4626 (Examination) |
| **In subsection 2** | OHIP-G |
| **Title** | Assessment of life satisfaction |
| **Description** | the impression that your life in general has been less satisfying? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_26_oral_healt_1 (never; hardly; now and then; often; very often) |

#### 12.2.6.1.6 Assessment of life satisfaction Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of caries and periodontal diseases, p. 4626 (Examination) |
| **In subsection 2** | OHIP-G |
| **Title** | Assessment of life satisfaction Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.6.1.7 Assessment of the ability to relax

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of caries and periodontal diseases, p. 4626 (Examination) |
| **In subsection 2** | OHIP-G |
| **Title** | Assessment of the ability to relax |
| **Description** | Difficulties in relaxing? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_26_oral_healt_1 (never; hardly; now and then; often; very often) |

### 12.2.6.1.8 Assessment of the ability to relax Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of caries and periodontal diseases, p. 4626 (Examination) |
| **In subsection 2** | OHIP-G |
| **Title** | Assessment of the ability to relax Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.6.1.9 Assessment of tension

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of caries and periodontal diseases, p. 4626 (Examination) |
| **In subsection 2** | OHIP-G |
| **Title** | Assessment of tension |
| **Description** | that you were feeling tense? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_26_oral_healt_1 (never; hardly; now and then; often; very often) |

### 12.2.6.1.10 Assessment of tension Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of caries and periodontal diseases, p. 4626 (Examination) |
| **In subsection 2** | OHIP-G |
| **Title** | Assessment of tension Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.6.1.11 Assessment of whether food intake is proceeding unproblematically

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of caries and periodontal diseases, p. 4626 (Examination) |
| **In subsection 2** | OHIP-G |
| **Title** | Assessment of whether food intake is proceeding unproblematically |
| **Description** | that you had to interrupt your meals? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_26_oral_healt_1 (never; hardly; now and then; often; very often) |

#### 12.2.6.1.12 Assessment of whether food intake is proceeding unproblematically Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of caries and periodontal diseases, p. 4626 (Examination) |
| **In subsection 2** | OHIP-G |
| **Title** | Assessment of whether food intake is proceeding unproblematically Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.6.1.13 Assessment of whether eating certain foods is unpleasant

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of caries and periodontal diseases, p. 4626 (Examination) |
| **In subsection 2** | OHIP-G |
| **Title** | Assessment of whether eating certain foods is unpleasant |
| **Description** | that you were uncomfortable eating certain foods? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_26_oral_healt_1 (never; hardly; now and then; often; very often) |

#### 12.2.6.1.14 Assessment of whether eating certain foods is unpleasant Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of caries and periodontal diseases, p. 4626 (Examination) |
| **In subsection 2** | OHIP-G |
| **Title** | Assessment of whether eating certain foods is unpleasant Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.6.1.15 Assessment of irritability in relation to other people

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of caries and periodontal diseases, p. 4626 (Examination) |
| **In subsection 2** | OHIP-G |
| **Title** | Assessment of irritability in relation to other people |
| **Description** | that you have been rather irritable towards other people? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_26_oral_healt_1 (never; hardly; now and then; often; very often) |

### 12.2.6.1.16 Assessment of irritability in relation to other people Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of caries and periodontal diseases, p. 4626 (Examination) |
| **In subsection 2** | OHIP-G |
| **Title** | Assessment of irritability in relation to other people Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.6.1.17 Assessment of impairments of everyday life

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of caries and periodontal diseases, p. 4626 (Examination) |
| **In subsection 2** | OHIP-G |
| **Title** | Assessment of impairments of everyday life |
| **Description** | that you found it difficult to go about your daily activities? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_26_oral_healt_1 (never; hardly; now and then; often; very often) |

### 12.2.6.1.18 Assessment of impairments of everyday life Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of caries and periodontal diseases, p. 4626 (Examination) |
| **In subsection 2** | OHIP-G |
| **Title** | Assessment of impairments of everyday life Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.6.1.19 Assessment of the inability to perform activities

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of caries and periodontal diseases, p. 4626 (Examination) |
| **In subsection 2** | OHIP-G |
| **Title** | Assessment of the inability to perform activities |
| **Description** | that you were completely incapable of doing anything? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_26_oral_healt_1 (never; hardly; now and then; often; very often) |

### 12.2.6.1.20 Assessment of the inability to perform activities Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of caries and periodontal diseases, p. 4626 (Examination) |
| **In subsection 2** | OHIP-G |
| **Title** | Assessment of the inability to perform activities Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.6.1.21 Assessment of moments of embarrassment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of caries and periodontal diseases, p. 4626 (Examination) |
| **In subsection 2** | OHIP-G |
| **Title** | Assessment of moments of embarrassment |
| **Description** | that you felt a little embarrassed? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_26_oral_healt_1 (never; hardly; now and then; often; very often) |

### 12.2.6.1.22 Assessment of moments of embarrassment Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of caries and periodontal diseases, p. 4626 (Examination) |
| **In subsection 2** | OHIP-G |
| **Title** | Assessment of moments of embarrassment Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.6.1.23 Assessment of the satisfaction with the diet

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of caries and periodontal diseases, p. 4626 (Examination) |
| **In subsection 2** | OHIP-G |
| **Title** | Assessment of the satisfaction with the diet |
| **Description** | that your diet has been unsatisfactory? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_26_oral_healt_1 (never; hardly; now and then; often; very often) |

### 12.2.6.1.24 Assessment of the satisfaction with the diet Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of caries and periodontal diseases, p. 4626 (Examination) |
| **In subsection 2** | OHIP-G |
| **Title** | Assessment of the satisfaction with the diet Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.6.1.25 Assessment of feeling of safety in the oral cavity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of caries and periodontal diseases, p. 4626 (Examination) |
| **In subsection 2** | OHIP-G |
| **Title** | Assessment of feeling of safety in the oral cavity |
| **Description** | a feeling of insecurity related to your teeth, mouth or dentures? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_26_oral_healt_1 (never; hardly; now and then; often; very often) |

### 12.2.6.1.26 Assessment of feeling of safety in the oral cavity Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of caries and periodontal diseases, p. 4626 (Examination) |
| **In subsection 2** | OHIP-G |
| **Title** | Assessment of feeling of safety in the oral cavity Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.6.2 Status of the results data NAKO-571

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of caries and periodontal diseases, p. 4626 (Examination) |
| **Title** | Status of the results data NAKO-571 |
| **Description** | The status of the examination module indicates whether an examination has been properly completed. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 29/09/2022 |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

## 12.2.7 Influence of sleep hygiene and sleep environment

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Level-3 Projects Study Centre Halle, p. 4591 (Project) |
| **Name** | Influence of sleep hygiene and sleep environment |
| **Title** | Survey on the influence of sleep hygiene and sleep environment |
| **Description** | A level 3 project is being carried out at the Halle site to survey sleep parameters (sleep environment, sleep quality). A validated and reliability-tested questionnaire on sleep hygiene is being used. This also includes questions on the sleep environment (e.g. noise and light exposure). In addition, in-depth questions are asked about the conditions of the midday nap. |
| **Unique identifier** | l3_32_sleep_habit |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 4,746 | 4,746 | 27/10/2023 | 27/10/2023 | 0 |
| Calibration study | 1 | 1 | 27/10/2023 | 27/10/2023 | 0 |

### 12.2.7.1 Sleeping habit

#### 12.2.7.1.1 Frequency of Naps

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Frequency of Naps |
| **Description** | How often do you usually take a nap? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_32_sleep_habi_1 (Never; Less than 1 time a week; 1 - 4 times a week; 5 - 6 times a week; Daily; Don't know) |

#### 12.2.7.1.2 Frequency of Naps Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Frequency of Naps Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.7.1.3 Place of nap

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |

| | |
|---|---|
| **In subsection 2** | Sleeping habit |
| **Title** | Place of nap |
| **Description** | Where do you usually take your nap? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_32_sleep_habi_2 (in my bed in the bedroom; in the living room on the sofa) |

#### 12.2.7.1.4 Place of nap Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Place of nap Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.7.1.5 Other indications

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Other indications |
| **Description** | Other: |
| **Data type** | VARCHAR(200) |
| **Scale niveau** | free text |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |

#### 12.2.7.1.6 Other indications Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Other indications Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.7.1.7 Year specification Start of nap

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |

| | |
|---|---|
| **Title** | Year specification Start of nap |
| **Description** | Since when do you take a nap Year |
| **Data type** | DATETIME |
| **Scale niveau** | metric |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |

#### 12.2.7.1.8 Year specification Start of nap Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Year specification Start of nap Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.7.1.9 Age Start of nap

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Age Start of nap |
| **Description** | Since when do you take naps age |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |

#### 12.2.7.1.10 Age Start of nap Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Age Start of nap Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.7.1.11 Assessment of nap due to poor night sleep

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Assessment of nap due to poor night sleep |
| **Description** | night before or when I don't feel recovered |

| | |
|---|---|
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_32_sleep_habi_3 (fully applicable; rather applicable; rather unapplicable; not at all applicable) |

#### 12.2.7.1.12 Assessment of nap due to poor night sleep Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Assessment of nap due to poor night sleep Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.7.1.13 Assessment Nap Habit

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Assessment Nap Habit |
| **Description** | I habitually take naps, regardless of how I slept the night before or how I feel. |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_32_sleep_habi_3 (fully applicable; rather applicable; rather unapplicable; not at all applicable) |

#### 12.2.7.1.14 Assessment Nap Habit Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Assessment Nap Habit Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.7.1.15 Assessment of nap time Recreational needs

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |

| | |
|---|---|
| **Title** | Assessment of nap time Recreational needs |
| **Description** | I sleep at midday because I feel physically or mentally exhausted. |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_32_sleep_habi_3 (fully applicable; rather applicable; rather unapplicable; not at all applicable) |

#### 12.2.7.1.16 Assessment of nap time Recreational needs Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Assessment of nap time Recreational needs Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.7.1.17 Assessment of fatigue 30 min after nap

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Assessment of fatigue 30 min after nap |
| **Description** | How tired do you feel in the first half hour after waking up from a nap? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_32_sleep_habi_4 (very tired; rather tired; rather fresh; very fresh) |

#### 12.2.7.1.18 Assessment of fatigue 30 min after nap Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Assessment of fatigue 30 min after nap Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.7.1.19 Assessment 2-3 h nap

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |

| | |
|---|---|
| **In subsection 2** | Sleeping habit |
| **Title** | Assessment 2-3 h nap |
| **Description** | I sleep for two or more hours during the day. |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_32_sleep_habi_5 (always; frequently; sometimes; rarely; never) |

#### 12.2.7.1.20 Assessment 2-3 h nap Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Assessment 2-3 h nap Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.7.1.21 Assessment of different bedtimes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Assessment of different bedtimes |
| **Description** | I go to bed at different times from day to day. |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_32_sleep_habi_5 (always; frequently; sometimes; rarely; never) |

#### 12.2.7.1.22 Assessment of different bedtimes Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Assessment of different bedtimes Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.7.1.23 Estimation of different get-up times

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |

| | |
|---|---|
| **In subsection 2** | Sleeping habit |
| **Title** | Estimation of different get-up times |
| **Description** | I get up at different times from day to day. |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_32_sleep_habi_5 (always; frequently; sometimes; rarely; never) |

#### 12.2.7.1.24 Estimation of different get-up times Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Estimation of different get-up times Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.7.1.25 Assessment Sports before sleeping

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Assessment Sports before sleeping |
| **Description** | I exercise until I sweat during the last hour before I go to bed. |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_32_sleep_habi_5 (always; frequently; sometimes; rarely; never) |

#### 12.2.7.1.26 Assessment Sports before sleeping Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Assessment Sports before sleeping Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.7.1.27 Assessment of prolonged sleep

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |

| | |
|---|---|
| **In subsection 2** | Sleeping habit |
| **Title** | Assessment of prolonged sleep |
| **Description** | I stay in bed longer than I should two or three times a week. |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_32_sleep_habi_5 (always; frequently; sometimes; rarely; never) |

### 12.2.7.1.28 Assessment of prolonged sleep Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Assessment of prolonged sleep Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.7.1.29 Assessment of consumption before sleeping

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Assessment of consumption before sleeping |
| **Description** | I consume alcohol, tobacco or caffeine in the last 4 hours before or after I go to bed. |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_32_sleep_habi_5 (always; frequently; sometimes; rarely; never) |

### 12.2.7.1.30 Assessment of consumption before sleeping Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Assessment of consumption before sleeping Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.7.1.31 Assessment of stimulating activities before sleep

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |

| | |
|---|---|
| **In subsection 2** | Sleeping habit |
| **Title** | Assessment of stimulating activities before sleep |
| **Description** | I do activities that could wake me up before going to bed (e.g. playing computer games, using the internet or cleaning) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_32_sleep_habi_5 (always; frequently; sometimes; rarely; never) |

#### 12.2.7.1.32 Assessment of stimulating activities before sleep Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Assessment of stimulating activities before sleep Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.7.1.33 Assessment of stress before sleeping

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Assessment of stress before sleeping |
| **Description** | I go to bed feeling stressed, angry, excited or nervous. |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_32_sleep_habi_5 (always; frequently; sometimes; rarely; never) |

#### 12.2.7.1.34 Assessment of stress before sleeping Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Assessment of stress before sleeping Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.7.1.35 Utilisation bed

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Utilisation bed |
| **Description** | I use my bed for things other than sleeping or sex (e.g. watching TV, reading, eating or studying). |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_32_sleep_habi_5 (always; frequently; sometimes; rarely; never) |

### 12.2.7.1.36 Utilisation bed Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Utilisation bed Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.7.1.37 Quality of the bed

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Quality of the bed |
| **Description** | I sleep on an uncomfortable bed (e.g. bad mattress or pillow, too many or too few duvets). |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_32_sleep_habi_5 (always; frequently; sometimes; rarely; never) |

### 12.2.7.1.38 Quality of the bed Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Quality of the bed Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.7.1.39 Quality of the bedroom

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Quality of the bedroom |
| **Description** | I sleep in an uncomfortable bedroom (e.g. too bright, too stuffy, too warm, too cold, too noisy). |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_32_sleep_habi_5 (always; frequently; sometimes; rarely; never) |

### 12.2.7.1.40 Quality of the bedroom Missing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Quality of the bedroom Missing |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.7.1.41 Assessment Work before sleeping

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Assessment Work before sleeping |
| **Description** | I do important work before going to bed (e.g. paying bills, planning, studying). |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_32_sleep_habi_5 (always; frequently; sometimes; rarely; never) |

### 12.2.7.1.42 Assessment Work before sleeping

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Assessment Work before sleeping |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.7.1.43 Assessment Planning/worrying before sleeping

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Assessment Planning/worrying before sleeping |
| **Description** | I think, plan or worry when I lie in bed. |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_32_sleep_habi_5 (always; frequently; sometimes; rarely; never) |

#### 12.2.7.1.44 Assessment Planning/worrying before sleeping Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **In subsection 2** | Sleeping habit |
| **Title** | Assessment Planning/worrying before sleeping Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.7.2 Status of the results data NAKO-571

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Influence of sleep hygiene and sleep environment, p. 4634 (Examination) |
| **Title** | Status of the results data NAKO-571 |
| **Description** | The status of the examination module indicates whether an examination has been properly completed. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 29/09/2022 |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

## 12.2.8 Protective role of the social network

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Level-3 Projects Study Centre Halle, p. 4591 (Project) |
| **Name** | Protective role of the social network |
| **Title** | Survey on the protective importance of the social network |
| **Description** | A level 3 project to survey the participants' social network is being carried out at the Halle site. An ego-centred network generator is used to record quantitative and qualitative relationship characteristics in a clear and time-efficient manner (Rennert, D., Mau, W. & Lamprecht, J. Die nahestehende Person als Koproduzent des Rehabilitationserfolgs am Beispiel der Sportaktivität. Journal of Physical Medicine, Rehabilitation Medicine and Spa Medicine 2014, 23, 292-300). |

| | |
|---|---|
| **Unique identifier** | l3_29_social_network |
| **Approval** | Restricted usability |

### 12.2.8.1 Social network

#### 12.2.8.1.1 Person Type 0

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Person Type 0 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_1 (Spouse/life partner; mother/father; child; sister/brother; other relative; boyfriend/girlfriend; colleague at work) |

#### 12.2.8.1.2 Person Type 0 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Person Type 0 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.8.1.3 Person Type 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Person Type 1 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_1 (Spouse/life partner; mother/father; child; sister/brother; other relative; boyfriend/girlfriend; colleague at work) |

#### 12.2.8.1.4 Person Type 1 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Person Type 1 Missings |

| | |
|---|---|
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.8.1.5 Person Type 10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Person Type 10 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_1 (Spouse/life partner; mother/father; child; sister/brother; other relative; boyfriend/girlfriend; colleague at work) |

#### 12.2.8.1.6 Person Type 10 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Person Type 10 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.8.1.7 Person Type 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Person Type 2 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_1 (Spouse/life partner; mother/father; child; sister/brother; other relative; boyfriend/girlfriend; colleague at work) |

#### 12.2.8.1.8 Person Type 2 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |

| | |
|---|---|
| **In subsection 2** | Social network |
| **Title** | Person Type 2 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.8.1.9 Person Type 3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Person Type 3 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_1 (Spouse/life partner; mother/father; child; sister/brother; other relative; boyfriend/girlfriend; colleague at work) |

#### 12.2.8.1.10 Person Type 3 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Person Type 3 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.8.1.11 Person Type 4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Person Type 4 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_1 (Spouse/life partner; mother/father; child; sister/brother; other relative; boyfriend/girlfriend; colleague at work) |

#### 12.2.8.1.12 Person Type 4 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Person Type 4 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.8.1.13 Person Type 5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Person Type 5 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_1 (Spouse/life partner; mother/father; child; sister/brother; other relative; boyfriend/girlfriend; colleague at work) |

#### 12.2.8.1.14 Person Type 5 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Person Type 5 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.8.1.15 Person Type 6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Person Type 6 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_1 (Spouse/life partner; mother/father; child; sister/brother; other relative; boyfriend/girlfriend; colleague at work) |

### 12.2.8.1.16 Person Type 6 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Person Type 6 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.17 Person Type 7

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Person Type 7 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_1 (Spouse/life partner; mother/father; child; sister/brother; other relative; boyfriend/girlfriend; colleague at work) |

### 12.2.8.1.18 Person Type 7 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Person Type 7 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.19 Person Type 8

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Person Type 8 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_1 (Spouse/life partner; mother/father; child; sister/brother; other relative; boyfriend/girlfriend; colleague at work) |

### 12.2.8.1.20 Person Type 8 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Person Type 8 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.21 Person Type 9

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Person Type 9 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_1 (Spouse/life partner; mother/father; child; sister/brother; other relative; boyfriend/girlfriend; colleague at work) |

### 12.2.8.1.22 Person Type 9 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Person Type 9 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.23 Gender 0

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Gender 0 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_2 (Male; Female) |

#### 12.2.8.1.24 Gender 0 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Gender 0 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.8.1.25 Gender 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Gender 1 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_2 (Male; Female) |

#### 12.2.8.1.26 Gender 1 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Gender 1 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.8.1.27 Gender 10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Gender 10 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_2 (Male; Female) |

### 12.2.8.1.28 Gender 10 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Gender 10 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.29 Gender 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Gender 2 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_2 (Male; Female) |

### 12.2.8.1.30 Gender 2 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Gender 2 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.31 Gender 3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Gender 3 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_2 (Male; Female) |

#### 12.2.8.1.32 Gender 3 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Gender 3 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.8.1.33 Gender 4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Gender 4 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_2 (Male; Female) |

#### 12.2.8.1.34 Gender 4 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Gender 4 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.8.1.35 Gender 5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Gender 5 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_2 (Male; Female) |

### 12.2.8.1.36 Gender 5 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Gender 5 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.37 Gender 6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Gender 6 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_2 (Male; Female) |

### 12.2.8.1.38 Gender 6 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Gender 6 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.39 Gender 7

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Gender 7 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_2 (Male; Female) |

#### 12.2.8.1.40 Gender 7 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Gender 7 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.8.1.41 Gender 8

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Gender 8 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_2 (Male; Female) |

#### 12.2.8.1.42 Gender 8 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Gender 8 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

#### 12.2.8.1.43 Gender 9

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Gender 9 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_2 (Male; Female) |

### 12.2.8.1.44 Gender 9 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Gender 9 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.45 Age 0

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Age 0 |
| **Description** | - |
| **Unit or input format** | years |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |

### 12.2.8.1.46 Age 0 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Age 0 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.47 Age 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Age 1 |
| **Description** | - |
| **Unit or input format** | years |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |

### 12.2.8.1.48 Age 1 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Age 1 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.49 Age 10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Age 10 |
| **Description** | - |
| **Unit or input format** | years |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |

### 12.2.8.1.50 Age 10 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Age 10 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.51 Age 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Age 2 |
| **Description** | - |
| **Unit or input format** | years |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |

### 12.2.8.1.52 Age 2 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Age 2 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.53 Age 3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Age 3 |
| **Description** | - |
| **Unit or input format** | years |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |

### 12.2.8.1.54 Age 3 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Age 3 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.55 Age 4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Age 4 |
| **Description** | - |
| **Unit or input format** | years |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |

### 12.2.8.1.56 Age 4 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Age 4 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.57 Age 5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Age 5 |
| **Description** | - |
| **Unit or input format** | years |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |

### 12.2.8.1.58 Age 5 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Age 5 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.59 Age 6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Age 6 |
| **Description** | - |
| **Unit or input format** | years |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |

### 12.2.8.1.60 Age 6 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Age 6 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.61 Age 7

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Age 7 |
| **Description** | - |
| **Unit or input format** | years |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |

### 12.2.8.1.62 Age 7 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Age 7 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.63 Age 8

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Age 8 |
| **Description** | - |
| **Unit or input format** | years |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |

### 12.2.8.1.64 Age 8 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Age 8 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.65 Age 9

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Age 9 |
| **Description** | - |
| **Unit or input format** | years |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |

### 12.2.8.1.66 Age 9 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Age 9 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.67 Distance 0

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Distance 0 |
| **Description** | - |
| **Unit or input format** | km |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |

### 12.2.8.1.68 Distance 0 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Distance 0 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.69 Distance 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Distance 1 |
| **Description** | - |
| **Unit or input format** | km |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |

### 12.2.8.1.70 Distance 1 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Distance 1 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.71 Distance 10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Distance 10 |
| **Description** | - |
| **Unit or input format** | km |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |

### 12.2.8.1.72 Distance 10 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Distance 10 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.73 Distance 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Distance 2 |
| **Description** | - |
| **Unit or input format** | km |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |

### 12.2.8.1.74 Distance 2 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Distance 2 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.75 Distance 3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Distance 3 |
| **Description** | - |
| **Unit or input format** | km |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |

### 12.2.8.1.76 Distance 3 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Distance 3 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.77 Distance 4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Distance 4 |
| **Description** | - |
| **Unit or input format** | km |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |

### 12.2.8.1.78 Distance 4 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Distance 4 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.79 Distance 5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Distance 5 |
| **Description** | - |
| **Unit or input format** | km |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |

### 12.2.8.1.80 Distance 5 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Distance 5 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.81 Distance 6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Distance 6 |
| **Description** | - |
| **Unit or input format** | km |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |

### 12.2.8.1.82 Distance 6 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Distance 6 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.83 Distance 7

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Distance 7 |
| **Description** | - |
| **Unit or input format** | km |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |

### 12.2.8.1.84 Distance 7 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Distance 7 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.85 Distance 8

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Distance 8 |
| **Description** | - |
| **Unit or input format** | km |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |

### 12.2.8.1.86 Distance 8 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Distance 8 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.87 Distance 9

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Distance 9 |
| **Description** | - |
| **Unit or input format** | km |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |

### 12.2.8.1.88 Distance 9 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Distance 9 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.89 Communication 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Communication 1 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_3 (Personal contact; by telephone; by mail; via the internet/by SMS) |

### 12.2.8.1.90 Communication 1 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Communication 1 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.91 Communication 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Communication 2 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_3 (Personal contact; by telephone; by mail; via the internet/by SMS) |

### 12.2.8.1.92 Communication 2 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Communication 2 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.93 Communication 11

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Communication 11 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_3 (Personal contact; by telephone; by mail; via the internet/by SMS) |

### 12.2.8.1.94 Communication 11 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Communication 11 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.95 Communication 3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Communication 3 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_3 (Personal contact; by telephone; by mail; via the internet/by SMS) |

### 12.2.8.1.96 Communication 3 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Communication 3 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.97 Communication 4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Communication 4 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_3 (Personal contact; by telephone; by mail; via the internet/by SMS) |

### 12.2.8.1.98 Communication 4 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Communication 4 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.99 Communication 5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Communication 5 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_3 (Personal contact; by telephone; by mail; via the internet/by SMS) |

### 12.2.8.1.100 Communication 5 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Communication 5 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.101 Communication 6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Communication 6 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_3 (Personal contact; by telephone; by mail; via the internet/by SMS) |

### 12.2.8.1.102 Communication 6 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Communication 6 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.103 Communication 7

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Communication 7 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_3 (Personal contact; by telephone; by mail; via the internet/by SMS) |

### 12.2.8.1.104 Communication 7 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Communication 7 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.105 Communication 8

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Communication 8 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_3 (Personal contact; by telephone; by mail; via the internet/by SMS) |

### 12.2.8.1.106 Communication 8 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Communication 8 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.107 Communication 9

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Communication 9 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_3 (Personal contact; by telephone; by mail; via the internet/by SMS) |

### 12.2.8.1.108 Communication 9 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Communication 9 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.109 Communication 10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Communication 10 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_3 (Personal contact; by telephone; by mail; via the internet/by SMS) |

### 12.2.8.1.110 Communication 10 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Communication 10 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.111 Belongingness 0

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Belongingness 0 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_4 (not at all; little; somewhat; quite; very; extremely) |

### 12.2.8.1.112 Belongingness 0 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Belongingness 0 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.113 Belongingness 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Belongingness 1 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_4 (not at all; little; somewhat; quite; very; extremely) |

### 12.2.8.1.114 Belongingness 1 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Belongingness 1 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.115 Belongingness 10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Belongingness 10 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_4 (not at all; little; somewhat; quite; very; extremely) |

### 12.2.8.1.116 Belongingness 10 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Belongingness 10 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.117 Belongingness 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Belongingness 2 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_4 (not at all; little; somewhat; quite; very; extremely) |

### 12.2.8.1.118 Belongingness 2 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Belongingness 2 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.119 Belongingness 3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Belongingness 3 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_4 (not at all; little; somewhat; quite; very; extremely) |

### 12.2.8.1.120 Belongingness 3 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Belongingness 3 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.121 Belongingness 4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Belongingness 4 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_4 (not at all; little; somewhat; quite; very; extremely) |

### 12.2.8.1.122 Belongingness 4 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Belongingness 4 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.123 Belongingness 5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Belongingness 5 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_4 (not at all; little; somewhat; quite; very; extremely) |

### 12.2.8.1.124 Belongingness 5 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Belongingness 5 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.125 Belongingness 6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Belongingness 6 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_4 (not at all; little; somewhat; quite; very; extremely) |

### 12.2.8.1.126 Belongingness 6 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Belongingness 6 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.127 Belongingness 7

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Belongingness 7 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_4 (not at all; little; somewhat; quite; very; extremely) |

### 12.2.8.1.128 Belongingness 7 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Belongingness 7 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.129 Belongingness 8

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Belongingness 8 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_4 (not at all; little; somewhat; quite; very; extremely) |

### 12.2.8.1.130 Belongingness 8 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Belongingness 8 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.131 Belongingness 9

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Belongingness 9 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_4 (not at all; little; somewhat; quite; very; extremely) |

### 12.2.8.1.132 Belongingness 9 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Belongingness 9 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.133 Contact 0

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Contact 0 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_5 (very rarely; rarely; rather rarely; rather frequently; frequently; very frequently) |

### 12.2.8.1.134 Contact 0 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Contact 0 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.135 Contact 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Contact 1 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_5 (very rarely; rarely; rather rarely; rather frequently; frequently; very frequently) |

### 12.2.8.1.136 Contact 1 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Contact 1 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.137 Contact 10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Contact 10 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_5 (very rarely; rarely; rather rarely; rather frequently; frequently; very frequently) |

### 12.2.8.1.138 Contact 10 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Contact 10 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.139 Contact 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Contact 2 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_5 (very rarely; rarely; rather rarely; rather frequently; frequently; very frequently) |

### 12.2.8.1.140 Contact 2 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Contact 2 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.141 Contact 3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Contact 3 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_5 (very rarely; rarely; rather rarely; rather frequently; frequently; very frequently) |

### 12.2.8.1.142 Contact 3 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Contact 3 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.143 Contact 4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Contact 4 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_5 (very rarely; rarely; rather rarely; rather frequently; frequently; very frequently) |

### 12.2.8.1.144 Contact 4 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Contact 4 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.145 Contact 5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Contact 5 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_5 (very rarely; rarely; rather rarely; rather frequently; frequently; very frequently) |

### 12.2.8.1.146 Contact 5 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Contact 5 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.147 Contact 6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Contact 6 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_5 (very rarely; rarely; rather rarely; rather frequently; frequently; very frequently) |

### 12.2.8.1.148 Contact 6 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Contact 6 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.149 Contact 7

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Contact 7 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_5 (very rarely; rarely; rather rarely; rather frequently; frequently; very frequently) |

### 12.2.8.1.150 Contact 7 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Contact 7 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.151 Contact 8

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Contact 8 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_5 (very rarely; rarely; rather rarely; rather frequently; frequently; very frequently) |

### 12.2.8.1.152 Contact 8 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Contact 8 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.153 Contact 9

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Contact 9 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_5 (very rarely; rarely; rather rarely; rather frequently; frequently; very frequently) |

### 12.2.8.1.154 Contact 9 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Contact 9 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.155 Satisfaction with relationship 0

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Satisfaction with relationship 0 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_4 (not at all; little; somewhat; quite; very; extremely) |

### 12.2.8.1.156 Satisfaction with relationship 0 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Satisfaction with relationship 0 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.157 Satisfaction with relationship 1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Satisfaction with relationship 1 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_4 (not at all; little; somewhat; quite; very; extremely) |

### 12.2.8.1.158 Satisfaction with relationship 1 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Satisfaction with relationship 1 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.159 Satisfaction with relationship 10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Satisfaction with relationship 10 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_4 (not at all; little; somewhat; quite; very; extremely) |

### 12.2.8.1.160 Satisfaction with relationship 10 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Satisfaction with relationship 10 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.161 Satisfaction with relationship 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Satisfaction with relationship 2 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_4 (not at all; little; somewhat; quite; very; extremely) |

### 12.2.8.1.162 Satisfaction with relationship 2 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Satisfaction with relationship 2 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.163 Satisfaction with relationship 3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Satisfaction with relationship 3 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_4 (not at all; little; somewhat; quite; very; extremely) |

### 12.2.8.1.164 Satisfaction with relationship 3 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Satisfaction with relationship 3 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.165 Satisfaction with relationship 4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Satisfaction with relationship 4 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_4 (not at all; little; somewhat; quite; very; extremely) |

### 12.2.8.1.166 Satisfaction with relationship 4 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Satisfaction with relationship 4 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.167 Satisfaction with relationship 5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Satisfaction with relationship 5 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_4 (not at all; little; somewhat; quite; very; extremely) |

### 12.2.8.1.168 Satisfaction with relationship 5 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Satisfaction with relationship 5 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.169 Satisfaction with relationship 6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Satisfaction with relationship 6 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_4 (not at all; little; somewhat; quite; very; extremely) |

### 12.2.8.1.170 Satisfaction with relationship 6 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Satisfaction with relationship 6 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.171 Satisfaction with relationship 7

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Satisfaction with relationship 7 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_4 (not at all; little; somewhat; quite; very; extremely) |

### 12.2.8.1.172 Satisfaction with relationship 7 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Satisfaction with relationship 7 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.173 Satisfaction with relationship 8

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Satisfaction with relationship 8 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_4 (not at all; little; somewhat; quite; very; extremely) |

### 12.2.8.1.174 Satisfaction with relationship 8 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Satisfaction with relationship 8 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.1.175 Satisfaction with relationship 9

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Satisfaction with relationship 9 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | l3_29_social_net_4 (not at all; little; somewhat; quite; very; extremely) |

#### 12.2.8.1.176 Satisfaction with relationship 9 Missings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **In subsection 2** | Social network |
| **Title** | Satisfaction with relationship 9 Missings |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/09/2022 |
| **Approval** | Quality-assured data |
| **Option list** | ua193_1 (Missing raw data) |

### 12.2.8.2 Status of the results data NAKO-571

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Protective role of the social network, p. 4645 (Examination) |
| **Title** | Status of the results data NAKO-571 |
| **Description** | The status of the examination module indicates whether an examination has been properly completed. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 29/09/2022 |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

## 12.2.9 Liver elastography (FibroScan)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Level-3 Projects Study Centre Halle, p. 4591 (Project) |
| **Name** | Liver elastography (FibroScan) |
| **Title** | Transient elastography of the liver using a fibroscanner |
| **Description** | Level-3 project of the SZ Halle (application no. 40): Natural course of non-alcoholic fatty liver disease (NAFLD/NASH) and alcoholic fatty liver disease (ASH) and identification of prognostic factors for further progression to cirrhosis |
| **Unique identifier** | l3_040_fibroscan |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| First re-examination | 2,976 | 2,976 | 18/02/2025 | 18/02/2025 | 2,974 |

#### 12.2.9.1 Date of examination Day

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Liver elastography (FibroScan), p. 4690 (Examination) |
| **Title** | Date of examination Day |
| **Description** | Original variable name: exam date (day) |
| **Unit or input format** | dd |
| **Data type** | INTEGER |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 29/01/2025 |
| **Approval** | Restricted usability |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_u40_udat_dd |

### 12.2.9.2 Date of examination Month

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Liver elastography (FibroScan), p. 4690 (Examination) |
| **Title** | Date of examination Month |
| **Description** | Original variable name: exam date (month) |
| **Unit or input format** | mm |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 29/01/2025 |
| **Approval** | Restricted usability |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_u40_udat_mm |

### 12.2.9.3 Date of examination Year

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Liver elastography (FibroScan), p. 4690 (Examination) |
| **Title** | Date of examination Year |
| **Description** | Original variable name: exam date (year) |
| **Unit or input format** | YYYY |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 29/01/2025 |
| **Approval** | Restricted usability |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_u40_udat_yyyy |

### 12.2.9.4 Examination time

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Liver elastography (FibroScan), p. 4690 (Examination) |
| **Title** | Examination time |
| **Description** | Original variable name: exam time |
| **Unit or input format** | HH:mm:ss |
| **Data type** | TIME |
| **Scale niveau** | metric |
| **Active since** | 29/01/2025 |
| **Approval** | Restricted usability |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_u40_utime |

### 12.2.9.5 Examiner number

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Liver elastography (FibroScan), p. 4690 (Examination) |
| **Title** | Examiner number |
| **Description** | Original variable name: Physician |
| **Data type** | INTEGER |
| **Scale niveau** | nominal |
| **Active since** | 29/01/2025 |
| **Approval** | Restricted usability |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_u40_unt |

### 12.2.9.6 Probe type

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Liver elastography (FibroScan), p. 4690 (Examination) |
| **Title** | Probe type |
| **Description** | Original variable name: Exam Type |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 29/01/2025 |
| **Approval** | Restricted usability |
| **Option list** | l3_040_fibroscan_1 (Medium; Xlarge) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_u40_sonde |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Medium | ~ 2,400 | No |
| 2 | Xlarge | ~ 500 | No |

### 12.2.9.7 Calibration status

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Liver elastography (FibroScan), p. 4690 (Examination) |
| **Title** | Calibration status |
| **Description** | Original variable name: Calibration Status |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 29/01/2025 |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | l3_040_fibroscan_2 (Calibrated; not calibrated) |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_u40_calib |

**Options:**

| Key | Identifier | Count in: First re-examination | Missing |
|---|---|---|---|
| 1 | Calibrated | ~ 2,900 | No |
| 0 | not calibrated | < 10 | No |

### 12.2.9.8 incorrect examination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Liver elastography (FibroScan), p. 4690 (Examination) |
| **Title** | incorrect examination |
| **Description** | Original variable name: Corrupted examination |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | free text |
| **Active since** | 29/01/2025 |
| **Approval** | Restricted usability |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_u40_corrupt |

### 12.2.9.9 Number of analyses

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Liver elastography (FibroScan), p. 4690 (Examination) |
| **Title** | Number of analyses |
| **Description** | Original variable name: Total measurement number |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 29/01/2025 |
| **Approval** | Restricted usability |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_u40_exnum |

### 12.2.9.10 Number of valid analyses

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Liver elastography (FibroScan), p. 4690 (Examination) |
| **Title** | Number of valid analyses |
| **Description** | Original variable name: Valid measurement number |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 29/01/2025 |

| | |
|---|---|
| **Approval** | Restricted usability |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_u40_exnum_valid |

### 12.2.9.11 Median liver stiffness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Liver elastography (FibroScan), p. 4690 (Examination) |
| **Title** | Median liver stiffness |
| **Description** | Original variable name: E Median (kPa) |
| **Unit or input format** | kPa |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/01/2025 |
| **Approval** | Restricted usability |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_u40_e_median |

### 12.2.9.12 Interquartile range liver stiffness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Liver elastography (FibroScan), p. 4690 (Examination) |
| **Title** | Interquartile range liver stiffness |
| **Description** | Original variable name: E IQR (kPa) |
| **Unit or input format** | kPa |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/01/2025 |
| **Approval** | Restricted usability |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_u40_e_iqr |

### 12.2.9.13 Interquartile range liver stiffness in per cent

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Liver elastography (FibroScan), p. 4690 (Examination) |
| **Title** | Interquartile range liver stiffness in per cent |
| **Description** | Original variable name: E IQR/Median (%) |
| **Unit or input format** | % |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 29/01/2025 |
| **Approval** | Restricted usability |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_u40_e_pct |

### 12.2.9.14 Median Shear Wave Speed (SWS)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Liver elastography (FibroScan), p. 4690 (Examination) |
| **Title** | Median Shear Wave Speed (SWS) |
| **Description** | Original variable name: SWS Median |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 29/01/2025 |
| **Approval** | Restricted usability |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_u40_sws_median |

### 12.2.9.15 Median Controlled Attenuation Parameter (CAP) score

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Liver elastography (FibroScan), p. 4690 (Examination) |
| **Title** | Median Controlled Attenuation Parameter (CAP) score |
| **Description** | Original variable name: CAP Median (dB/m) |
| **Unit or input format** | dB/m |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 29/01/2025 |
| **Approval** | Restricted usability |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_u40_cap_median |

### 12.2.9.16 Interquartile range Controlled Attenuation Parameter (CAP) score

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Liver elastography (FibroScan), p. 4690 (Examination) |
| **Title** | Interquartile range Controlled Attenuation Parameter (CAP) score |
| **Description** | Original variable name: CAP IQR (dB/m) |
| **Unit or input format** | dB/m |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 29/01/2025 |
| **Approval** | Restricted usability |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_u40_cap_iqr |

## 12.2.10 Erythrocyte death (eryptosis)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Level-3 Projects Study Centre Halle, p. 4591 (Project) |
| **Name** | Erythrocyte death (eryptosis) |
| **Title** | Premature programmed erythrocyte death (eryptosis) |
| **Description** | Level-3 project of the SZ Halle (application no. 59): Suicidal erythrocyte death (eryptosis) as a biomarker for nutritional status and cardiovascular health |
| **Unique identifier** | l3_059_eryptose |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| First re-examination | 2,121 | 2,121 | 18/02/2025 | 18/02/2025 | 2,119 |

### 12.2.10.1 Date of analysis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Erythrocyte death (eryptosis), p. 4696 (Examination) |
| **Title** | Date of analysis |
| **Description** | - |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Active since** | 31/01/2025 |
| **Approval** | Restricted usability |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_u59_adat |

### 12.2.10.2 Eryptosis

#### 12.2.10.2.1 Measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Erythrocyte death (eryptosis), p. 4696 (Examination) |
| **In subsection 2** | Eryptosis |
| **Title** | Measured value |
| **Description** | Eryptosis measured value |
| **Unit or input format** | % |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 31/01/2025 |
| **Approval** | Restricted usability |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_u59_eryp |

### 12.2.10.2.2 Unit

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Erythrocyte death (eryptosis), p. 4696 (Examination) |
| **In subsection 2** | Eryptosis |
| **Title** | Unit |
| **Description** | Eryptosis unit |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | free text |
| **Active since** | 31/01/2025 |
| **Approval** | Restricted usability |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_u59_eryp_unit |

### 12.2.10.2.3 Method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Erythrocyte death (eryptosis), p. 4696 (Examination) |
| **In subsection 2** | Eryptosis |
| **Title** | Method |
| **Description** | Eryptosis method |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | free text |
| **Active since** | 31/01/2025 |
| **Approval** | Restricted usability |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_u59_eryp_meth |

### 12.2.10.2.4 Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Erythrocyte death (eryptosis), p. 4696 (Examination) |
| **In subsection 2** | Eryptosis |
| **Title** | Platform |
| **Description** | Platform Eryptosis |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | free text |
| **Active since** | 31/01/2025 |
| **Approval** | Restricted usability |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_u59_eryp_plat |

#### 12.2.10.2.5 Material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Erythrocyte death (eryptosis), p. 4696 (Examination) |
| **In subsection 2** | Eryptosis |
| **Title** | Material |
| **Description** | Material Eryptosis |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | free text |
| **Active since** | 31/01/2025 |
| **Approval** | Restricted usability |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_u59_eryp_mat |

### 12.2.10.3 25-dihydroxyvitamin D3 (25-(OH)-D3)

#### 12.2.10.3.1 Measured value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Erythrocyte death (eryptosis), p. 4696 (Examination) |
| **In subsection 2** | 25-dihydroxyvitamin D3 (25-(OH)-D3) |
| **Title** | Measured value |
| **Description** | Measured value 25-dihydroxyvitamin D3 (25-(OH)-D3) |
| **Unit or input format** | ng/ml |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 31/01/2025 |
| **Approval** | Restricted usability |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_u59_25ohd3 |

#### 12.2.10.3.2 Unit

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Erythrocyte death (eryptosis), p. 4696 (Examination) |
| **In subsection 2** | 25-dihydroxyvitamin D3 (25-(OH)-D3) |
| **Title** | Unit |
| **Description** | Unit 25-dihydroxyvitamin D3 (25-(OH)-D3) |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | free text |
| **Active since** | 31/01/2025 |
| **Approval** | Restricted usability |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_u59_25ohd3_unit |

### 12.2.10.3.3 Method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Erythrocyte death (eryptosis), p. 4696 (Examination) |
| **In subsection 2** | 25-dihydroxyvitamin D3 (25-(OH)-D3) |
| **Title** | Method |
| **Description** | Method 25-dihydroxyvitamin D3 (25-(OH)-D3) |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | free text |
| **Active since** | 31/01/2025 |
| **Approval** | Restricted usability |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_u59_25ohd3_meth |

### 12.2.10.3.4 Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Erythrocyte death (eryptosis), p. 4696 (Examination) |
| **In subsection 2** | 25-dihydroxyvitamin D3 (25-(OH)-D3) |
| **Title** | Platform |
| **Description** | Platform 25-dihydroxyvitamin D3 (25-(OH)-D3) |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | free text |
| **Active since** | 31/01/2025 |
| **Approval** | Restricted usability |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_u59_25ohd3_plat |

### 12.2.10.3.5 Material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Erythrocyte death (eryptosis), p. 4696 (Examination) |
| **In subsection 2** | 25-dihydroxyvitamin D3 (25-(OH)-D3) |
| **Title** | Material |
| **Description** | Material 25-dihydroxyvitamin D3 (25-(OH)-D3) |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | free text |
| **Active since** | 31/01/2025 |
| **Approval** | Restricted usability |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_u59_25ohd3_mat |

### 12.2.10.4 Reticulocytes

#### 12.2.10.4.1 Reticulocytes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Erythrocyte death (eryptosis), p. 4696 (Examination) |
| **In subsection 2** | Reticulocytes |
| **Title** | Reticulocytes |
| **Description** | Measured value reticulocytes |
| **Unit or input format** | % |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 31/01/2025 |
| **Approval** | Restricted usability |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_u59_retiku |

#### 12.2.10.4.2 Unit

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Erythrocyte death (eryptosis), p. 4696 (Examination) |
| **In subsection 2** | Reticulocytes |
| **Title** | Unit |
| **Description** | Unit Reticulocytes |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | free text |
| **Active since** | 31/01/2025 |
| **Approval** | Restricted usability |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_u59_retiku_unit |

#### 12.2.10.4.3 Method

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Erythrocyte death (eryptosis), p. 4696 (Examination) |
| **In subsection 2** | Reticulocytes |
| **Title** | Method |
| **Description** | Method Reticulocytes |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | free text |
| **Active since** | 31/01/2025 |
| **Approval** | Restricted usability |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_u59_retiku_meth |

#### 12.2.10.4.4 Platform

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Erythrocyte death (eryptosis), p. 4696 (Examination) |
| **In subsection 2** | Reticulocytes |
| **Title** | Platform |
| **Description** | Reticulocyte platform |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | free text |
| **Active since** | 31/01/2025 |
| **Approval** | Restricted usability |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_u59_retiku_plat |

#### 12.2.10.4.5 Material

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Erythrocyte death (eryptosis), p. 4696 (Examination) |
| **In subsection 2** | Reticulocytes |
| **Title** | Material |
| **Description** | Material reticulocytes |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | free text |
| **Active since** | 31/01/2025 |
| **Approval** | Restricted usability |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_l3_u59_retiku_mat |

## 12.3 Level-3-Project ZIFCO/PIA of study centre Hannover

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | other projects, p. 4561 (Program) |
| **Title** | Level-3-Project ZIFCO/PIA of study centre Hannover |
| **Name** | Level-3 project ZIFCO/PIA |
| **Description** | Data collected with own tools as part of the Level 3 project ZIFCO/PIA of the Hannover Study Centre |
| **Subordinate** | Level-3 data ZIFCO/PIA, p. 4701 |

### 12.3.1 Level-3 data ZIFCO/PIA

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Level-3 project ZIFCO/PIA, p. 4701 (Project) |
| **Name** | Level-3 data ZIFCO/PIA |

| | |
|---|---|
| **Title** | Level-3 data ZIFCO/PIA |
| **Description** | Data collected as part of the L3 project ZIFCO - Integrated Infection Research Cohort of the DZIF in the NAKO Health Study |
| **Unique identifier** | l3_pia_collected_data |
| **Approval** | Restricted usability |

#### 12.3.1.1 Demography

##### 12.3.1.1.1 Gender

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Demography |
| **Title** | Gender |
| **Description** | Please enter your gender. |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_1 (male; female; diverse; missing raw data; insufficient quality) |

##### 12.3.1.1.2 Year of birth

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Demography |
| **Title** | Year of birth |
| **Description** | Please enter your year of birth. |
| **Unit or input format** | YYYY |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_2 (Missing raw data; Insufficient quality) |

##### 12.3.1.1.3 Use of PIA mobile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Demography |
| **Title** | Use of PIA mobile |
| **Description** | Do you plan to use PIA on mobile devices or do you use PIA on a mobile device? |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_3 (yes; no; missing raw data; insufficient quality) |

##### 12.3.1.1.4 Main users of PIA

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |

| | |
|---|---|
| **In subsection 2** | Demography |
| **Title** | Main users of PIA |
| **Description** | Do other people besides you use PIA on this device? Is displayed if u641_mobile_usage= Yes. |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_3 (yes; no; missing raw data; insufficient quality) |

#### 12.3.1.2 Technical readiness

Data on personal attitudes towards and use of modern technology.

##### 12.3.1.2.1 Curiosity about new technical developments

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Technical readiness |
| **Title** | Curiosity about new technical developments |
| **Description** | I am very curious about new technical developments. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_4 (not true at all; not very true; partly true; quite true; completely true; missing raw data; insufficient quality) |

##### 12.3.1.2.2 Excessive demands when dealing with technical innovations.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Technical readiness |
| **Title** | Excessive demands when dealing with technical innovations. |
| **Description** | For me, dealing with technical innovations is usually too much of a challenge. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_4 (not true at all; not very true; partly true; quite true; completely true; missing raw data; insufficient quality) |

##### 12.3.1.2.3 Difficulties in dealing with technology

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Technical readiness |
| **Title** | Difficulties in dealing with technology |
| **Description** | I find it difficult to deal with new technology - I just can't do it most of the time. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | l3_pia_collected_4 (not true at all; not very true; partly true; quite true; completely true; missing raw data; insufficient quality) |

#### 12.3.1.2.4 Subjective influence on the successful use of technology

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Technical readiness |
| **Title** | Subjective influence on the successful use of technology |
| **Description** | It is up to me whether I succeed in utilising new technical developments - it has little to do with chance. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_4 (not true at all; not very true; partly true; quite true; completely true; missing raw data; insufficient quality) |

#### 12.3.1.2.5 Interest in new technical devices

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Technical readiness |
| **Title** | Interest in new technical devices |
| **Description** | I am always interested in using the latest technical equipment. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_4 (not true at all; not very true; partly true; quite true; completely true; missing raw data; insufficient quality) |

#### 12.3.1.2.6 Fear of failure when dealing with modern technology

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Technical readiness |
| **Title** | Fear of failure when dealing with modern technology |
| **Description** | I'm often afraid of failing when dealing with modern technology. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_4 (not true at all; not very true; partly true; quite true; completely true; missing raw data; insufficient quality) |

#### 12.3.1.2.7 Personal responsibility in dealing with technology

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Technical readiness |
| **Title** | Personal responsibility in dealing with technology |

| | |
|---|---|
| **Description** | If I have difficulties with technology, it is ultimately up to me to solve them. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_4 (not true at all; not very true; partly true; quite true; completely true; missing raw data; insufficient quality) |

#### 12.3.1.2.8 Desire for frequent use of technical products

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Technical readiness |
| **Title** | Desire for frequent use of technical products |
| **Description** | If I had the opportunity, I would use technical products much more often than I currently do. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_4 (not true at all; not very true; partly true; quite true; completely true; missing raw data; insufficient quality) |

#### 12.3.1.2.9 Fear of ruining new technical developments.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Technical readiness |
| **Title** | Fear of ruining new technical developments. |
| **Description** | I'm afraid of breaking new technical developments rather than using them properly. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_4 (not true at all; not very true; partly true; quite true; completely true; missing raw data; insufficient quality) |

#### 12.3.1.2.10 Self-control when using technology

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Technical readiness |
| **Title** | Self-control when using technology |
| **Description** | What happens when I deal with new technical developments is ultimately under my control. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_4 (not true at all; not very true; partly true; quite true; completely true; missing raw data; insufficient quality) |

#### 12.3.1.2.11 Favouring new technical developments

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Technical readiness |
| **Title** | Favouring new technical developments |
| **Description** | I quickly take a liking to new technical developments. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_4 (not true at all; not very true; partly true; quite true; completely true; missing raw data; insufficient quality) |

#### 12.3.1.2.12 Personal responsibility in dealing with modern technology

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Technical readiness |
| **Title** | Personal responsibility in dealing with modern technology |
| **Description** | Whether I am successful in using modern technology essentially depends on me. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_4 (not true at all; not very true; partly true; quite true; completely true; missing raw data; insufficient quality) |

### 12.3.1.3 User acceptance

Data on user acceptance of the “PIA prospective monitoring and management app“, based on the System Usability Scale (SUS)

#### 12.3.1.3.1 Assessment of frequent use of the system.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | User acceptance |
| **Title** | Assessment of frequent use of the system. |
| **Description** | I think I would like to use the system frequently. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_5 (strongly disagree; somewhat disagree; neutral; somewhat agree; strongly agree; missing raw data; insufficient quality) |

#### 12.3.1.3.2 Complexity of the system

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | User acceptance |

| | |
|---|---|
| **Title** | Complexity of the system |
| **Description** | I found the system unnecessarily complex. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_5 (strongly disagree; somewhat disagree; neutral; somewhat agree; strongly agree; missing raw data; insufficient quality) |

#### 12.3.1.3.3 Simplicity of the system

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | User acceptance |
| **Title** | Simplicity of the system |
| **Description** | I found the system easy to use. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_5 (strongly disagree; somewhat disagree; neutral; somewhat agree; strongly agree; missing raw data; insufficient quality) |

#### 12.3.1.3.4 Required support

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | User acceptance |
| **Title** | Required support |
| **Description** | I think I would need the help of a tech-savvy person to use the system. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_5 (strongly disagree; somewhat disagree; neutral; somewhat agree; strongly agree; missing raw data; insufficient quality) |

#### 12.3.1.3.5 Integration of functions

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | User acceptance |
| **Title** | Integration of functions |
| **Description** | I found the various functions of the system were well integrated. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_5 (strongly disagree; somewhat disagree; neutral; somewhat agree; strongly agree; missing raw data; insufficient quality) |

#### 12.3.1.3.6 Inconsistencies

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | User acceptance |
| **Title** | Inconsistencies |
| **Description** | I think the system contained too many inconsistencies. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_5 (strongly disagree; somewhat disagree; neutral; somewhat agree; strongly agree; missing raw data; insufficient quality) |

#### 12.3.1.3.7 Assessment of the appropriation of the operation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | User acceptance |
| **Title** | Assessment of the appropriation of the operation |
| **Description** | I can imagine that most people learn how to use the system very quickly. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_5 (strongly disagree; somewhat disagree; neutral; somewhat agree; strongly agree; missing raw data; insufficient quality) |

#### 12.3.1.3.8 Complexity of the system

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | User acceptance |
| **Title** | Complexity of the system |
| **Description** | I found the system very cumbersome to use. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_5 (strongly disagree; somewhat disagree; neutral; somewhat agree; strongly agree; missing raw data; insufficient quality) |

#### 12.3.1.3.9 Safety during use

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | User acceptance |
| **Title** | Safety during use |
| **Description** | I felt very safe using the system. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | l3_pia_collected_5 (strongly disagree; somewhat disagree; neutral; somewhat agree; strongly agree; missing raw data; insufficient quality) |

#### 12.3.1.3.10 Learning effort

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | User acceptance |
| **Title** | Learning effort |
| **Description** | I had to learn a lot before I could start using the system. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_5 (strongly disagree; somewhat disagree; neutral; somewhat agree; strongly agree; missing raw data; insufficient quality) |

#### 12.3.1.3.11 Fun in use

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | User acceptance |
| **Title** | Fun in use |
| **Description** | I enjoy using the system. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_5 (strongly disagree; somewhat disagree; neutral; somewhat agree; strongly agree; missing raw data; insufficient quality) |

#### 12.3.1.3.12 Response time of the system

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | User acceptance |
| **Title** | Response time of the system |
| **Description** | The system reacts quickly. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_5 (strongly disagree; somewhat disagree; neutral; somewhat agree; strongly agree; missing raw data; insufficient quality) |

#### 12.3.1.3.13 technical problems

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | User acceptance |
| **Title** | technical problems |
| **Description** | The system could be used without any technical problems. |

| | |
|---|---|
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_5 (strongly disagree; somewhat disagree; neutral; somewhat agree; strongly agree; missing raw data; insufficient quality) |

#### 12.3.1.3.14 Type of technical problems

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | User acceptance |
| **Title** | Type of technical problems |
| **Description** | What technical problems have you encountered? Displayed if u641_sus_13= “tend to disagree“ or “strongly disagree“ |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | free text |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_2 (Missing raw data; Insufficient quality) |

#### 12.3.1.3.15 Navigation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | User acceptance |
| **Title** | Navigation |
| **Description** | Navigation within the system is simple. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_5 (strongly disagree; somewhat disagree; neutral; somewhat agree; strongly agree; missing raw data; insufficient quality) |

#### 12.3.1.3.16 Layout

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | User acceptance |
| **Title** | Layout |
| **Description** | I find the layout visually appealing. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_5 (strongly disagree; somewhat disagree; neutral; somewhat agree; strongly agree; missing raw data; insufficient quality) |

#### 12.3.1.3.17 Layout assessment

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | User acceptance |
| **Title** | Layout assessment |
| **Description** | What do you find unappealing? Displayed if u641_sus_16= “tend to disagree“ or “do not agree at all“ |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | free text |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_2 (Missing raw data; Insufficient quality) |

#### 12.3.1.3.18 Comprehensibility of the content

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | User acceptance |
| **Title** | Comprehensibility of the content |
| **Description** | The information and (question) texts are easy to understand. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_5 (strongly disagree; somewhat disagree; neutral; somewhat agree; strongly agree; missing raw data; insufficient quality) |

#### 12.3.1.3.19 What was incomprehensible?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | User acceptance |
| **Title** | What was incomprehensible? |
| **Description** | What was not understandable? Displayed if u641_sus_18= “tend to disagree“ or “do not agree at all“ |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | free text |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_2 (Missing raw data; Insufficient quality) |

#### 12.3.1.3.20 Amount of information

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | User acceptance |
| **Title** | Amount of information |
| **Description** | The amount of information on system utilisation is appropriate. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_5 (strongly disagree; somewhat disagree; neutral; somewhat agree; strongly agree; missing raw data; insufficient quality) |

#### 12.3.1.3.21 What was too much/too little?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | User acceptance |
| **Title** | What was too much/too little? |
| **Description** | What was too much/too little? Is displayed if u641_sus_20= "tend to disagree", "do not agree at all" |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | free text |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_2 (Missing raw data; Insufficient quality) |

#### 12.3.1.3.22 Interest of other people in the system

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | User acceptance |
| **Title** | Interest of other people in the system |
| **Description** | I can imagine that other people would also like to use the system. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_5 (strongly disagree; somewhat disagree; neutral; somewhat agree; strongly agree; missing raw data; insufficient quality) |

#### 12.3.1.3.23 Other people's reasons for (rather) not wanting to use the system

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | User acceptance |
| **Title** | Other people's reasons for (rather) not wanting to use the system |
| **Description** | Why do you think that other people would (rather) not like to use the system? Displayed if u641_sus_22= "tend to disagree", "do not agree at all" |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | free text |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_2 (Missing raw data; Insufficient quality) |

#### 12.3.1.3.24 Comprehensibility of statistics

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | User acceptance |
| **Title** | Comprehensibility of statistics |
| **Description** | The statistics in the system are easy to understand. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | l3_pia_collected_5 (strongly disagree; somewhat disagree; neutral; somewhat agree; strongly agree; missing raw data; insufficient quality) |

#### 12.3.1.3.25 Subjective relevance of the statistics module

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | User acceptance |
| **Title** | Subjective relevance of the statistics module |
| **Description** | The statistics module is an important part of the module for me. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_5 (strongly disagree; somewhat disagree; neutral; somewhat agree; strongly agree; missing raw data; insufficient quality) |

#### 12.3.1.3.26 Opinion poll on the name PIA

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | User acceptance |
| **Title** | Opinion poll on the name PIA |
| **Description** | I find the name PIA suitable/appropriate for the system. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_5 (strongly disagree; somewhat disagree; neutral; somewhat agree; strongly agree; missing raw data; insufficient quality) |

#### 12.3.1.3.27 Opinion poll on the PIA logo

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | User acceptance |
| **Title** | Opinion poll on the PIA logo |
| **Description** | I find the PIA logo appealing. |
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_5 (strongly disagree; somewhat disagree; neutral; somewhat agree; strongly agree; missing raw data; insufficient quality) |

#### 12.3.1.3.28 Subjective relevance of the laboratory results

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | User acceptance |
| **Title** | Subjective relevance of the laboratory results |
| **Description** | The laboratory results are an important function of the system for me. |

| | |
|---|---|
| **Data type** | TINYINT |
| **Scale niveau** | ordinal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_5 (strongly disagree; somewhat disagree; neutral; somewhat agree; strongly agree; missing raw data; insufficient quality) |

#### 12.3.1.3.29 Reasons for use

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | User acceptance |
| **Title** | Reasons for use |
| **Description** | Why did you decide in favour of PIA? |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | free text |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_2 (Missing raw data; Insufficient quality) |

#### 12.3.1.3.30 Remarks

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | User acceptance |
| **Title** | Remarks |
| **Description** | Is there anything else you would like to tell us? |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | free text |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_2 (Missing raw data; Insufficient quality) |

### 12.3.1.4 State of health

Weekly questionnaire to determine the participants' state of health.

#### 12.3.1.4.1 Potential illnesses in the last week

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | State of health |
| **Title** | Potential illnesses in the last week |
| **Description** | Have you had a new illness in the last 7 days from Monday (date) to Sunday (date)? |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_3 (yes; no; missing raw data; insufficient quality) |

#### 12.3.1.4.2 Illness reports from the last week

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | State of health |
| **Title** | Illness reports from the last week |
| **Description** | Have you already spontaneously reported all illnesses that occurred in the week from (date) to (date)? |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_3 (yes; no; missing raw data; insufficient quality) |

#### 12.3.1.5 Spontanmeldung_v1

Questionnaire (1st version), which is available to participants at any time to report current complaints.

##### 12.3.1.5.1 Acute respiratory infection

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Spontanmeldung_v1 |
| **Title** | Acute respiratory infection |
| **Description** | I have signs of a respiratory infection. |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_3 (yes; no; missing raw data; insufficient quality) |

##### 12.3.1.5.2 Acute gastrointestinal infection

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Spontanmeldung_v1 |
| **Title** | Acute gastrointestinal infection |
| **Description** | I have signs of a gastrointestinal infection. |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_3 (yes; no; missing raw data; insufficient quality) |

##### 12.3.1.5.3 Acute urinary tract inflammation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Spontanmeldung_v1 |
| **Title** | Acute urinary tract inflammation |
| **Description** | I have signs of urinary tract inflammation. |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 26/02/2024 |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_3 (yes; no; missing raw data; insufficient quality) |

#### 12.3.1.5.4 Acute vaginosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Spontanmeldung_v1 |
| **Title** | Acute vaginosis |
| **Description** | I have signs of vaginitis. |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_3 (yes; no; missing raw data; insufficient quality) |

#### 12.3.1.5.5 Acute other complaints

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Spontanmeldung_v1 |
| **Title** | Acute other complaints |
| **Description** | I have other complaints. |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_3 (yes; no; missing raw data; insufficient quality) |

#### 12.3.1.5.6 Type of complaints

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Spontanmeldung_v1 |
| **Title** | Type of complaints |
| **Description** | What other complaints do you have? Displayed if u641_sp_other_v1= “Yes“ |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_6 (Fever; aching limbs; headache; fatigue/exhaustion; nausea; dizziness; loss of appetite; significant weight gain; significant weight loss; feeling cold; other symptoms; absence of raw blood) |

#### 12.3.1.5.7 Temperature

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Spontanmeldung_v1 |
| **Title** | Temperature |
| **Description** | What was the highest temperature? Displayed if u641_sp_sym_v1= “Fever“ |
| **Data type** | TINYINT |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_7 (Below 38°C; 38°-39°C; above 39°C; not measured; missing raw data; insufficient quality) |

#### 12.3.1.5.8 Measuring location

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Spontanmeldung_v1 |
| **Title** | Measuring location |
| **Description** | Where was measured? Is displayed if u641_temp_v1 ≠ "not measured". |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_8 (On the forehead; in the ear; under the tongue; under the armpit; in the buttocks; missing raw data; insufficient quality) |

#### 12.3.1.5.9 Other symptoms

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Spontanmeldung_v1 |
| **Title** | Other symptoms |
| **Description** | What other symptoms did you have? Displayed if u641_sp_sym_v1 = "Other symptoms" |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | free text |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_2 (Missing raw data; Insufficient quality) |

### 12.3.1.6 Spontanmeldung_v2

Questionnaire (2nd version), which is available to participants at any time to report current complaints.

#### 12.3.1.6.1 Acute respiratory infection

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Spontanmeldung_v2 |
| **Title** | Acute respiratory infection |
| **Description** | I have signs of a respiratory infection. |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_3 (yes; no; missing raw data; insufficient quality) |

#### 12.3.1.6.2 Acute gastrointestinal infection

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Spontanmeldung_v2 |
| **Title** | Acute gastrointestinal infection |
| **Description** | I have signs of a gastrointestinal infection. |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_3 (yes; no; missing raw data; insufficient quality) |

#### 12.3.1.6.3 Acute urinary tract inflammation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Spontanmeldung_v2 |
| **Title** | Acute urinary tract inflammation |
| **Description** | I have signs of urinary tract inflammation. |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_3 (yes; no; missing raw data; insufficient quality) |

#### 12.3.1.6.4 Acute vaginitis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Spontanmeldung_v2 |
| **Title** | Acute vaginitis |
| **Description** | I have signs of vaginitis. |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_3 (yes; no; missing raw data; insufficient quality) |

#### 12.3.1.6.5 Acute other complaints

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Spontanmeldung_v2 |
| **Title** | Acute other complaints |
| **Description** | I have other complaints |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_3 (yes; no; missing raw data; insufficient quality) |

#### 12.3.1.6.6 Type of complaints

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Spontanmeldung_v2 |
| **Title** | Type of complaints |
| **Description** | What other complaints do you have? Is displayed if u641_sp_other_v2= "Yes". |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | free text |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_9 (Fever; pain in limbs; headache; fatigue/exhaustion; nausea, 5; loss of appetite; significant weight gain; significant weight loss; feeling cold; other symptoms; missing raw data; un) |

#### 12.3.1.6.7 Temperature

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Spontanmeldung_v2 |
| **Title** | Temperature |
| **Description** | What was the highest temperature? Is displayed if u641_sp_sym_v2="Fever" |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_7 (Below 38°C; 38°-39°C; above 39°C; not measured; missing raw data; insufficient quality) |

#### 12.3.1.6.8 Location of the measurement

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Spontanmeldung_v2 |
| **Title** | Location of the measurement |
| **Description** | Where was measured? Is displayed if u641_temp_v1 $\neq$ "not measured". |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_8 (On the forehead; in the ear; under the tongue; under the armpit; in the buttocks; missing raw data; insufficient quality) |

#### 12.3.1.6.9 Other symptoms

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Spontanmeldung_v2 |
| **Title** | Other symptoms |
| **Description** | What other symptoms did you have? Displayed if "u641_sp_sym_v2" = Other symptoms. |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | free text |

| | |
|---|---|
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_2 (Missing raw data; Insufficient quality) |

#### 12.3.1.7 Spontanmeldung_v3

Questionnaire (3rd version), which is available to participants at any time to report current complaints.

##### 12.3.1.7.1 Acute respiratory infection

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Spontanmeldung_v3 |
| **Title** | Acute respiratory infection |
| **Description** | I have signs of a respiratory infection. |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_3 (yes; no; missing raw data; insufficient quality) |

##### 12.3.1.7.2 Acute gastrointestinal infection

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Spontanmeldung_v3 |
| **Title** | Acute gastrointestinal infection |
| **Description** | I have signs of a gastrointestinal infection. |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_3 (yes; no; missing raw data; insufficient quality) |

##### 12.3.1.7.3 Acute urinary tract inflammation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Spontanmeldung_v3 |
| **Title** | Acute urinary tract inflammation |
| **Description** | I have signs of urinary tract inflammation. |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_3 (yes; no; missing raw data; insufficient quality) |

##### 12.3.1.7.4 Acute vaginosis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |

| | |
|---|---|
| **In subsection 2** | Spontanmeldung_v3 |
| **Title** | Acute vaginosis |
| **Description** | I have signs of vaginitis. |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_3 (yes; no; missing raw data; insufficient quality) |

#### 12.3.1.7.5 Other complaints

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Spontanmeldung_v3 |
| **Title** | Other complaints |
| **Description** | I have other complaints. |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_3 (yes; no; missing raw data; insufficient quality) |

#### 12.3.1.7.6 Type of complaints

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Spontanmeldung_v3 |
| **Title** | Type of complaints |
| **Description** | What other complaints? Is displayed if u641_sp_other_v3= “Yes“. |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_6 (Fever; aching limbs; headache; fatigue/exhaustion; nausea; dizziness; loss of appetite; significant weight gain; significant weight loss; feeling cold; other symptoms; absence of raw blood) |

#### 12.3.1.7.7 Temperature

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Spontanmeldung_v3 |
| **Title** | Temperature |
| **Description** | What was the highest temperature? Is displayed if u641_sp_sym_v3=“Fever“. |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_7 (Below 38°C; 38°-39°C; above 39°C; not measured; missing raw data; insufficient quality) |

#### 12.3.1.7.8 Location of the measurement

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Spontanmeldung_v3 |
| **Title** | Location of the measurement |
| **Description** | Where was measured? Is displayed if u641_sp_temp_v3 ≠ "not measured". |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_8 (On the forehead; in the ear; under the tongue; under the armpit; in the buttocks; missing raw data; insufficient quality) |

#### 12.3.1.7.9 Other symptoms

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Level-3 data ZIFCO/PIA, p. 4701 (Examination) |
| **In subsection 2** | Spontanmeldung_v3 |
| **Title** | Other symptoms |
| **Description** | What other symptoms did you have? Displayed if u641_sp_sym_v3= "Other symptoms". |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | free text |
| **Active since** | 26/02/2024 |
| **Approval** | Quality-assured data |
| **Option list** | l3_pia_collected_2 (Missing raw data; Insufficient quality) |

## 12.4 Level-3-Project 081 Tattoo inK

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | other projects, p. 4561 (Program) |
| **Title** | Level-3-Project 081 Tattoo inK |
| **Name** | Level-3-Project Tattoo inK |
| **Description** | Level-3-Project 081 Tattoo inK, leading study centre Saarbrücken |
| **Subordinate** | Tattoo inK, p. 4722 |

### 12.4.1 Tattoo inK

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Level-3-Project Tattoo inK, p. 4722 (Project) |
| **Name** | Tattoo inK |
| **Title** | TeleForm-questionnaire of the Level-3 study Tattoo inK |
| **Description** | 11-page TeleForm-questionnaire of the Level-3 study Tattoo inK on possible long-term effects of tattoos on health with the exception of the 2 drawings on the last page of the questionnaire |
| **Unique identifier** | t_l3_081_tattoo_tf_fb |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| First re-examination | 24 | 24 | 11/06/2024 | 23/08/2024 | 0 |

#### 12.4.1.1 [Skin type and palm]

##### 12.4.1.1.1 Which of the following six profiles suits you best?

###### 12.4.1.1.1.1 My skin is very fair, my natural hair colour is blonde or red, my eyes are blue or green and freckles appear very quickly as soon as I am exposed to the sun.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [Skin type and palm] |
| **In subsection 1** | Which of the following six profiles suits you best? |
| **Title** | My skin is very fair, my natural hair colour is blonde or red, my eyes are blue or green and freckles appear very quickly as soon as I am exposed to the sun. |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

###### 12.4.1.1.1.2 My skin is very fair and can tan, my natural hair colour is blonde or light brown, freckles appear in the sun. My skin burns easily and hardly ever tans.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [Skin type and palm] |
| **In subsection 1** | Which of the following six profiles suits you best? |
| **Title** | My skin is very fair and can tan, my natural hair colour is blonde or light brown, freckles appear in the sun. My skin burns easily and hardly ever tans. |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

###### 12.4.1.1.1.3 My skin is moderately fair, my natural hair colour is blonde or brown and I have few freckles. My skin gets sunburnt moderately quickly and tans gradually.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [Skin type and palm] |
| **In subsection 1** | Which of the following six profiles suits you best? |
| **Title** | My skin is moderately fair, my natural hair colour is blonde or brown and I have few freckles. My skin gets sunburnt moderately quickly and tans gradually. |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.1.1.4 My skin is dark, my natural hair colour is dark brown, brown or chestnut, and I have no freckles. My skin hardly ever gets sunburnt and always tans well.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [Skin type and palm] |
| **In subsection 1** | Which of the following six profiles suits you best? |
| **Title** | My skin is dark, my natural hair colour is dark brown, brown or chestnut, and I have no freckles. My skin hardly ever gets sunburnt and always tans well. |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.1.1.5 My skin is dark brown, naturally pigmented, my natural hair colour and my eyes are black. My skin hardly ever gets sunburnt and always tans well.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [Skin type and palm] |
| **In subsection 1** | Which of the following six profiles suits you best? |
| **Title** | My skin is dark brown, naturally pigmented, my natural hair colour and my eyes are black. My skin hardly ever gets sunburnt and always tans well. |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.1.1.6 My skin is very dark, almost black, my natural hair colour and my eyes are black and my skin never gets sunburnt.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [Skin type and palm] |
| **In subsection 1** | Which of the following six profiles suits you best? |
| **Title** | My skin is very dark, almost black, my natural hair colour and my eyes are black and my skin never gets sunburnt. |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.1.1.7 invalid/ illegible

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [Skin type and palm] |

| | |
|---|---|
| **In subsection 1** | Which of the following six profiles suits you best? |
| **Title** | invalid/ illegible |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.1.2 [Length and width of the hand]

The following questions relate to the description of your tattoos. We ask you to use the area of your hand as a reference for the unit of measurement. This unit of measurement is practical because it has a direct relation to the body surface and is also much quicker than measuring with a tape measure, which not everyone has to hand. So that we know how big your hand is, we first ask you to measure it as shown in the illustration opposite with your thumbs together. If necessary, you can use the ruler on the last page of this questionnaire.

##### 12.4.1.1.2.1 Hand length

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [Skin type and palm] |
| **In subsection 1** | [Length and width of the hand] |
| **Title** | Hand length |
| **Description** | - |
| **Unit or input format** | cm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

##### 12.4.1.1.2.2 Hand width

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [Skin type and palm] |
| **In subsection 1** | [Length and width of the hand] |
| **Title** | Hand width |
| **Description** | - |
| **Unit or input format** | cm |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.2 [A. The appearance of your tattoos]

#### 12.4.1.2.1 1. Approximately how large is your total tattooed body surface area (i.e. the total area of all your tattoos combined)?

Please answer in the “Hand“ unit.

#### 12.4.1.2.1.1 The total area of my tattoos is

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | 1. Approximately how large is your total tattooed body surface area (i.e. the total area of all your tattoos combined)? |
| **Title** | The total area of my tattoos is |
| **Description** | - |
| **Unit or input format** | x times my hand |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.2.2 [Size, age and location of the tattoo]

2. The following is about the size, age, location and colours of your tattoos. Details are possible for up to 10 tattoos. Please provide details for up to 10 tattoos and start with the largest tattoo, i.e. column 1 refers to your largest tattoo, column 2 to the second largest, etc. If several tattoos merge into one another, please consider them as a single tattoo. We recommend that you proceed tattoo by tattoo, filling in one column at a time.

#### 12.4.1.2.2.1 Size of tattoo #1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Heading** | Tattoo #1 |
| **Title** | Size of tattoo #1 |
| **Description** | - |
| **Unit or input format** | x times my hand |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

#### 12.4.1.2.2.2 The age in years of the tattoo #1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | The age in years of the tattoo #1 |
| **Description** | - |
| **Unit or input format** | Years |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

#### 12.4.1.2.2.3 The calendar year of the tattoo #1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | The calendar year of the tattoo #1 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

#### 12.4.1.2.2.4 Head/Face Tattoo #1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Heading** | Localisation: Please indicate the body region or body part on which the tattoo is located. If the tattoo covers several parts of the body, please tick the part on which the majority of the tattoo is located. |
| **Title** | Head/Face Tattoo #1 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.2.5 Neckline/shoulders tattoo #1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Neckline/shoulders tattoo #1 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.2.6 Back tattoo #1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Back tattoo #1 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.2.7 Belly tattoo #1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Belly tattoo #1 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.2.8 Right upper arm tattoo #1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Right upper arm tattoo #1 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.2.9 Left upper arm tattoo #1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Left upper arm tattoo #1 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.2.10 Right thigh/butt tattoo #1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Right thigh/butt tattoo #1 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.11 Left thigh/butt tattoo #1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Left thigh/butt tattoo #1 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.12 Right lower leg tattoo #1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Right lower leg tattoo #1 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.13 Left lower leg tattoo #1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Left lower leg tattoo #1 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.14 Feet tattoo #1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Feet tattoo #1 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.15 Genital area tattoo #1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Genital area tattoo #1 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.16 Size of tattoo #2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Heading** | Tattoo #2 |
| **Title** | Size of tattoo #2 |
| **Description** | - |
| **Unit or input format** | x times my hand |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.2.2.17 The age in years of the tattoo #2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | The age in years of the tattoo #2 |
| **Description** | - |
| **Unit or input format** | Years |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.2.2.18 The calendar year of the tattoo #2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | The calendar year of the tattoo #2 |
| **Description** | - |

| | |
|---|---|
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

#### 12.4.1.2.2.19 Head/Face Tattoo #2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Heading** | Localisation: Please indicate the body region or body part on which the tattoo is located. If the tattoo covers several parts of the body, please tick the part on which the majority of the tattoo is located. |
| **Title** | Head/Face Tattoo #2 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.2.20 Neckline/shoulders tattoo #2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Neckline/shoulders tattoo #2 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.2.21 Back tattoo #2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Back tattoo #2 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.2.22 Belly tattoo #2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |

| | |
|---|---|
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Belly tattoo #2 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.2.23 Right upper arm tattoo #2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Right upper arm tattoo #2 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.2.24 Left upper arm tattoo #2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Left upper arm tattoo #2 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.2.25 Right thigh/butt tattoo #2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Right thigh/butt tattoo #2 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.2.26 Left thigh/butt tattoo #2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |

| | |
|---|---|
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Left thigh/butt tattoo #2 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.27 Right lower leg tattoo #2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Right lower leg tattoo #2 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.28 Left lower leg tattoo #2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Left lower leg tattoo #2 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.29 Feet tattoo #2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Feet tattoo #2 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.30 Genital area tattoo #2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |

| | |
|---|---|
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Genital area tattoo #2 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.2.31 Size of tattoo #3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Heading** | Tattoo #3 |
| **Title** | Size of tattoo #3 |
| **Description** | - |
| **Unit or input format** | x times my hand |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

#### 12.4.1.2.2.32 The age in years of the tattoo #3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | The age in years of the tattoo #3 |
| **Description** | - |
| **Unit or input format** | Years |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

#### 12.4.1.2.2.33 The calendar year of the tattoo #3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | The calendar year of the tattoo #3 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

#### 12.4.1.2.2.34 Head/Face Tattoo #3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Heading** | Localisation: Please indicate the body region or body part on which the tattoo is located. If the tattoo covers several parts of the body, please tick the part on which the majority of the tattoo is located. |
| **Title** | Head/Face Tattoo #3 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.35 Neckline/shoulders tattoo #3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Neckline/shoulders tattoo #3 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.36 Back tattoo #3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Back tattoo #3 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.37 Belly tattoo #3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Belly tattoo #3 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.38 Right upper arm tattoo #3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Right upper arm tattoo #3 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.39 Left upper arm tattoo #3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Left upper arm tattoo #3 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.40 Right thigh/butt tattoo #3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Right thigh/butt tattoo #3 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.41 Left thigh/butt tattoo #3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Left thigh/butt tattoo #3 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.42 Right lower leg tattoo #3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Right lower leg tattoo #3 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.43 Left lower leg tattoo #3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Left lower leg tattoo #3 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.44 Feet tattoo #3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Feet tattoo #3 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.45 Genital area tattoo #3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Genital area tattoo #3 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.46 Size of tattoo #4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Heading** | Tattoo #4 |
| **Title** | Size of tattoo #4 |
| **Description** | - |
| **Unit or input format** | x times my hand |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.2.2.47 The age in years of the tattoo #4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | The age in years of the tattoo #4 |
| **Description** | - |
| **Unit or input format** | Years |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.2.2.48 The calendar year of the tattoo #4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | The calendar year of the tattoo #4 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.2.2.49 Head/Face Tattoo #4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Heading** | Localisation: Please indicate the body region or body part on which the tattoo is located. If the tattoo covers several parts of the body, please tick the part on which the majority of the tattoo is located. |
| **Title** | Head/Face Tattoo #4 |
| **Description** | - |

| | |
|---|---|
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.50 Neckline/shoulders tattoo #4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Neckline/shoulders tattoo #4 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.51 Back tattoo #4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Back tattoo #4 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.52 Belly tattoo #4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Belly tattoo #4 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.53 Right upper arm tattoo #4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Right upper arm tattoo #4 |
| **Description** | - |

| | |
|---|---|
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.54 Left upper arm tattoo #4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Left upper arm tattoo #4 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.55 Right thigh/butt tattoo #4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Right thigh/butt tattoo #4 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.56 Left thigh/butt tattoo #4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Left thigh/butt tattoo #4 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.57 Right lower leg tattoo #4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Right lower leg tattoo #4 |
| **Description** | - |

| | |
|---|---|
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.58 Left lower leg tattoo #4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Left lower leg tattoo #4 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.59 Feet tattoo #4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Feet tattoo #4 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.60 Genital area tattoo #4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Genital area tattoo #4 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.61 Size of tattoo #5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Heading** | Tattoo #5 |
| **Title** | Size of tattoo #5 |

| | |
|---|---|
| **Description** | - |
| **Unit or input format** | x times my hand |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.2.2.62 The age in years of the tattoo #5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | The age in years of the tattoo #5 |
| **Description** | - |
| **Unit or input format** | Years |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.2.2.63 The calendar year of the tattoo #5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | The calendar year of the tattoo #5 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.2.2.64 Head/Face Tattoo #5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Heading** | Localisation: Please indicate the body region or body part on which the tattoo is located. If the tattoo covers several parts of the body, please tick the part on which the majority of the tattoo is located. |
| **Title** | Head/Face Tattoo #5 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.65 Neckline/shoulders tattoo #5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Neckline/shoulders tattoo #5 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.66 Back tattoo #5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Back tattoo #5 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.67 Belly tattoo #5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Belly tattoo #5 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.68 Right upper arm tattoo #5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Right upper arm tattoo #5 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.69 Left upper arm tattoo #5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Left upper arm tattoo #5 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.70 Right thigh/butt tattoo #5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Right thigh/butt tattoo #5 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.71 Left thigh/butt tattoo #5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Left thigh/butt tattoo #5 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.72 Right lower leg tattoo #5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Right lower leg tattoo #5 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.73 Left lower leg tattoo #5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Left lower leg tattoo #5 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.74 Feet tattoo #5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Feet tattoo #5 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.75 Genital area tattoo #5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Genital area tattoo #5 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.76 Size of tattoo #6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Heading** | Tattoo #6 |
| **Title** | Size of tattoo #6 |
| **Description** | - |
| **Unit or input format** | x times my hand |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.2.2.77 The age in years of the tattoo #6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | The age in years of the tattoo #6 |
| **Description** | - |
| **Unit or input format** | Years |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.2.2.78 The calendar year of the tattoo #6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | The calendar year of the tattoo #6 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.2.2.79 Head/Face Tattoo #6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Heading** | Localisation: Please indicate the body region or body part on which the tattoo is located. If the tattoo covers several parts of the body, please tick the part on which the majority of the tattoo is located. |
| **Title** | Head/Face Tattoo #6 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.80 Neckline/shoulders tattoo #6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Neckline/shoulders tattoo #6 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.81 Back tattoo #6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Back tattoo #6 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.82 Belly tattoo #6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Belly tattoo #6 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.83 Right upper arm tattoo #6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Right upper arm tattoo #6 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.84 Left upper arm tattoo #6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Left upper arm tattoo #6 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.85 Right thigh/butt tattoo #6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Right thigh/butt tattoo #6 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.86 Left thigh/butt tattoo #6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Left thigh/butt tattoo #6 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.87 Right lower leg tattoo #6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Right lower leg tattoo #6 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.88 Left lower leg tattoo #6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Left lower leg tattoo #6 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.89 Feet tattoo #6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Feet tattoo #6 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.90 Genital area tattoo #6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Genital area tattoo #6 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.91 Size of tattoo #7

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Heading** | Tattoo #7 |
| **Title** | Size of tattoo #7 |
| **Description** | - |
| **Unit or input format** | x times my hand |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.2.2.92 The age in years of the tattoo #7

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | The age in years of the tattoo #7 |
| **Description** | - |

| | |
|---|---|
| **Unit or input format** | Years |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.2.2.93 The calendar year of the tattoo #7

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | The calendar year of the tattoo #7 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.2.2.94 Head/Face Tattoo #7

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Heading** | Localisation: Please indicate the body region or body part on which the tattoo is located. If the tattoo covers several parts of the body, please tick the part on which the majority of the tattoo is located. |
| **Title** | Head/Face Tattoo #7 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.95 Neckline/shoulders tattoo #7

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Neckline/shoulders tattoo #7 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.96 Back tattoo #7

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |

| | |
|---|---|
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Back tattoo #7 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.97 Belly tattoo #7

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Belly tattoo #7 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.98 Right upper arm tattoo #7

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Right upper arm tattoo #7 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.99 Left upper arm tattoo #7

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Left upper arm tattoo #7 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.100 Right thigh/butt tattoo #7

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |

| | |
|---|---|
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Right thigh/butt tattoo #7 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.101 Left thigh/butt tattoo #7

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Left thigh/butt tattoo #7 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.102 Right lower leg tattoo #7

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Right lower leg tattoo #7 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.103 Left lower leg tattoo #7

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Left lower leg tattoo #7 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.104 Feet tattoo #7

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |

| | |
|---|---|
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Feet tattoo #7 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.105 Genital area tattoo #7

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Genital area tattoo #7 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.106 Size of tattoo #8

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Heading** | Tattoo #8 |
| **Title** | Size of tattoo #8 |
| **Description** | - |
| **Unit or input format** | x times my hand |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.2.2.107 The age in years of the tattoo #8

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | The age in years of the tattoo #8 |
| **Description** | - |
| **Unit or input format** | Years |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.2.2.108 The calendar year of the tattoo #8

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | The calendar year of the tattoo #8 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.2.2.109 Head/Face Tattoo #8

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Heading** | Localisation: Please indicate the body region or body part on which the tattoo is located. If the tattoo covers several parts of the body, please tick the part on which the majority of the tattoo is located. |
| **Title** | Head/Face Tattoo #8 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.110 Neckline/shoulders tattoo #8

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Neckline/shoulders tattoo #8 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.111 Back tattoo #8

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Back tattoo #8 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.112 Belly tattoo #8

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Belly tattoo #8 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.113 Right upper arm tattoo #8

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Right upper arm tattoo #8 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.114 Left upper arm tattoo #8

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Left upper arm tattoo #8 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.115 Right thigh/butt tattoo #8

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Right thigh/butt tattoo #8 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.116 Left thigh/butt tattoo #8

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Left thigh/butt tattoo #8 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.117 Right lower leg tattoo #8

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Right lower leg tattoo #8 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.118 Left lower leg tattoo #8

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Left lower leg tattoo #8 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.119 Feet tattoo #8

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Feet tattoo #8 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.120 Genital area tattoo #8

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Genital area tattoo #8 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.121 Size of tattoo #9

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Heading** | Tattoo #9 |
| **Title** | Size of tattoo #9 |
| **Description** | - |
| **Unit or input format** | x times my hand |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.2.2.122 The age in years of the tattoo #9

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | The age in years of the tattoo #9 |
| **Description** | - |
| **Unit or input format** | Years |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.2.2.123 The calendar year of the tattoo #9

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | The calendar year of the tattoo #9 |
| **Description** | - |

| | |
|---|---|
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.2.2.124 Head/Face Tattoo #9

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Heading** | Localisation: Please indicate the body region or body part on which the tattoo is located. If the tattoo covers several parts of the body, please tick the part on which the majority of the tattoo is located. |
| **Title** | Head/Face Tattoo #9 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.125 Neckline/shoulders tattoo #9

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Neckline/shoulders tattoo #9 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.126 Back tattoo #9

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Back tattoo #9 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.127 Belly tattoo #9

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |

| | |
|---|---|
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Belly tattoo #9 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.128 Right upper arm tattoo #9

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Right upper arm tattoo #9 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.129 Left upper arm tattoo #9

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Left upper arm tattoo #9 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.130 Right thigh/butt tattoo #9

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Right thigh/butt tattoo #9 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.131 Left thigh/butt tattoo #9

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |

| | |
|---|---|
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Left thigh/butt tattoo #9 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.132 Right lower leg tattoo #9

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Right lower leg tattoo #9 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.133 Left lower leg tattoo #9

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Left lower leg tattoo #9 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.134 Feet tattoo #9

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Feet tattoo #9 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.135 Genital area tattoo #9

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |

| | |
|---|---|
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Genital area tattoo #9 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.136 Size of tattoo #10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Heading** | Tattoo #10 |
| **Title** | Size of tattoo #10 |
| **Description** | - |
| **Unit or input format** | x times my hand |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.2.2.137 The age in years of the tattoo #10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | The age in years of the tattoo #10 |
| **Description** | - |
| **Unit or input format** | Years |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.2.2.138 The calendar year of the tattoo #10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | The calendar year of the tattoo #10 |
| **Description** | - |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.2.2.139 Head/Face Tattoo #10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Heading** | Localisation: Please indicate the body region or body part on which the tattoo is located. If the tattoo covers several parts of the body, please tick the part on which the majority of the tattoo is located. |
| **Title** | Head/Face Tattoo #10 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.140 Neckline/shoulders tattoo #10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Neckline/shoulders tattoo #10 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.141 Back tattoo #10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Back tattoo #10 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.142 Belly tattoo #10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Belly tattoo #10 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.143 Right upper arm tattoo #10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Right upper arm tattoo #10 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.144 Left upper arm tattoo #10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Left upper arm tattoo #10 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.145 Right thigh/butt tattoo #10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Right thigh/butt tattoo #10 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.146 Left thigh/butt tattoo #10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Left thigh/butt tattoo #10 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.147 Right lower leg tattoo #10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Right lower leg tattoo #10 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.148 Left lower leg tattoo #10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Left lower leg tattoo #10 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.149 Feet tattoo #10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Feet tattoo #10 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.2.150 Genital area tattoo #10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | [Size, age and location of the tattoo] |
| **Title** | Genital area tattoo #10 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.3 Colour of the tattoo

Please indicate the colour(s) of the respective tattoo. If the colour(s) of your tattoo has faded, try to remember the original colour(s). If the tattoo in question contains multiple colour(s), tick as many boxes as necessary.

##### 12.4.1.2.3.1 Black/grey tattoo #1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Heading** | Tattoo #1 |
| **Title** | Black/grey tattoo #1 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

##### 12.4.1.2.3.2 Dark blue/green tattoo #1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Dark blue/green tattoo #1 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

##### 12.4.1.2.3.3 Light blue/green tattoo #1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Light blue/green tattoo #1 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

##### 12.4.1.2.3.4 Yellow/Orange tattoo #1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |

| | |
|---|---|
| **Title** | Yellow/Orange tattoo #1 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.3.5 Bright red/fiery red tattoo #1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Bright red/fiery red tattoo #1 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.3.6 Dark red/brown tattoo #1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Dark red/brown tattoo #1 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.3.7 Pink/pink/purple tattoo #1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Pink/pink/purple tattoo #1 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.3.8 White tattoo #1

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |

| | |
|---|---|
| **Title** | White tattoo #1 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.3.9 Black/grey tattoo #2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Heading** | Tattoo #2 |
| **Title** | Black/grey tattoo #2 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.3.10 Dark blue/green tattoo #2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Dark blue/green tattoo #2 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.3.11 Light blue/green tattoo #2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Light blue/green tattoo #2 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.3.12 Yellow/Orange tattoo #2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |

| | |
|---|---|
| **In subsection 1** | Colour of the tattoo |
| **Title** | Yellow/Orange tattoo #2 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.13 Bright red/fiery red tattoo #2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Bright red/fiery red tattoo #2 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.14 Dark red/brown tattoo #2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Dark red/brown tattoo #2 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.15 Pink/pink/purple tattoo #2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Pink/pink/purple tattoo #2 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.16 White tattoo #2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |

| | |
|---|---|
| **In subsection 1** | Colour of the tattoo |
| **Title** | White tattoo #2 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.17 Black/grey tattoo #3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Heading** | Tattoo #3 |
| **Title** | Black/grey tattoo #3 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.18 Dark blue/green tattoo #3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Dark blue/green tattoo #3 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.19 Light blue/green tattoo #3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Light blue/green tattoo #3 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.20 Yellow/Orange tattoo #3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |

| | |
|---|---|
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Yellow/Orange tattoo #3 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.21 Bright red/fiery red tattoo #3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Bright red/fiery red tattoo #3 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.22 Dark red/brown tattoo #3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Dark red/brown tattoo #3 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.23 Pink/pink/purple tattoo #3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Pink/pink/purple tattoo #3 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.24 White tattoo #3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |

| | |
|---|---|
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | White tattoo #3 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.25 Black/grey tattoo #4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Heading** | Tattoo #4 |
| **Title** | Black/grey tattoo #4 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.26 Dark blue/green tattoo #4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Dark blue/green tattoo #4 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.27 Light blue/green tattoo #4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Light blue/green tattoo #4 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.28 Yellow/Orange tattoo #4

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Yellow/Orange tattoo #4 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.29 Bright red/fiery red tattoo #4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Bright red/fiery red tattoo #4 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.30 Dark red/brown tattoo #4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Dark red/brown tattoo #4 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.31 Pink/pink/purple tattoo #4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Pink/pink/purple tattoo #4 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.32 White tattoo #4

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | White tattoo #4 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.33 Black/grey tattoo #5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Heading** | Tattoo #5 |
| **Title** | Black/grey tattoo #5 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.34 Dark blue/green tattoo #5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Dark blue/green tattoo #5 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.35 Light blue/green tattoo #5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Light blue/green tattoo #5 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.36 Yellow/Orange tattoo #5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Yellow/Orange tattoo #5 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.37 Bright red/fiery red tattoo #5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Bright red/fiery red tattoo #5 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.38 Dark red/brown tattoo #5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Dark red/brown tattoo #5 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.39 Pink/pink/purple tattoo #5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Pink/pink/purple tattoo #5 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.40 White tattoo #5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | White tattoo #5 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.41 Black/grey tattoo #6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Heading** | Tattoo #6 |
| **Title** | Black/grey tattoo #6 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.42 Dark blue/green tattoo #6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Dark blue/green tattoo #6 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.43 Light blue/green tattoo #6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Light blue/green tattoo #6 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.44 Yellow/Orange tattoo #6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Yellow/Orange tattoo #6 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.45 Bright red/fiery red tattoo #6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Bright red/fiery red tattoo #6 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.46 Dark red/brown tattoo #6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Dark red/brown tattoo #6 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.47 Pink/pink/purple tattoo #6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Pink/pink/purple tattoo #6 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.48 White tattoo #6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | White tattoo #6 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.49 Black/grey tattoo #7

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Heading** | Tattoo #7 |
| **Title** | Black/grey tattoo #7 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.50 Dark blue/green tattoo #7

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Dark blue/green tattoo #7 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.51 Light blue/green tattoo #7

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Light blue/green tattoo #7 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.52 Yellow/Orange tattoo #7

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Yellow/Orange tattoo #7 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.53 Bright red/fiery red tattoo #7

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Bright red/fiery red tattoo #7 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.54 Dark red/brown tattoo #7

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Dark red/brown tattoo #7 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.55 Pink/pink/purple tattoo #7

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Pink/pink/purple tattoo #7 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.56 White tattoo #7

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | White tattoo #7 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.57 Black/grey tattoo #8

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Heading** | Tattoo #8 |
| **Title** | Black/grey tattoo #8 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.58 Dark blue/green tattoo #8

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Dark blue/green tattoo #8 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.59 Light blue/green tattoo #8

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Light blue/green tattoo #8 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.60 Yellow/Orange tattoo #8

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Yellow/Orange tattoo #8 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.61 Bright red/fiery red tattoo #8

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Bright red/fiery red tattoo #8 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.62 Dark red/brown tattoo #8

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Dark red/brown tattoo #8 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.63 Pink/pink/purple tattoo #8

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Pink/pink/purple tattoo #8 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.64 White tattoo #8

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | White tattoo #8 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.65 Black/grey tattoo #9

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Heading** | Tattoo #9 |
| **Title** | Black/grey tattoo #9 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.66 Dark blue/green tattoo #9

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Dark blue/green tattoo #9 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.67 Light blue/green tattoo #9

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Light blue/green tattoo #9 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.68 Yellow/Orange tattoo #9

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Yellow/Orange tattoo #9 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.69 Bright red/fiery red tattoo #9

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Bright red/fiery red tattoo #9 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.70 Dark red/brown tattoo #9

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Dark red/brown tattoo #9 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.71 Pink/pink/purple tattoo #9

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Pink/pink/purple tattoo #9 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.72 White tattoo #9

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | White tattoo #9 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.73 Black/grey tattoo #10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Heading** | Tattoo #10 |
| **Title** | Black/grey tattoo #10 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.74 Dark blue/green tattoo #10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Dark blue/green tattoo #10 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.75 Light blue/green tattoo #10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Light blue/green tattoo #10 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.76 Yellow/Orange tattoo #10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Yellow/Orange tattoo #10 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.77 Bright red/fiery red tattoo #10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Bright red/fiery red tattoo #10 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.78 Dark red/brown tattoo #10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Dark red/brown tattoo #10 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.3.79 Pink/pink/purple tattoo #10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | Pink/pink/purple tattoo #10 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.3.80 White tattoo #10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Colour of the tattoo |
| **Title** | White tattoo #10 |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4 Filling level of the tattoo

Please compare the respective tattoo with the example graphics and tick the one that most closely matches the look of your tattoo. Note: Take the entire area of your tattoo into account. Please note that empty spaces in the tattoo (e.g. between lines, letters etc.) should be considered as part of the tattoo.

#### 12.4.1.2.4.1 Completely filled tattoo #1 (no untattooed areas in the tattoo)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Heading** | Tattoo #1 |
| **Title** | Completely filled tattoo #1 (no untattooed areas in the tattoo) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.4.2 More than half filled tattoo #1 (some untattooed areas in the tattoo(s))

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | More than half filled tattoo #1 (some untattooed areas in the tattoo(s)) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.4.3 Approximately half of tattoo #1 (filled, e.g. tribals or thick letters)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |

| | |
|---|---|
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | Approximately half of tattoo #1 (filled, e.g. tribals or thick letters) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.4.4 Less than half tattoo #1 (e.g. unfilled tattoos with thick outer lines)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | Less than half tattoo #1 (e.g. unfilled tattoos with thick outer lines) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.4.5 Only minimally filled tattoo #1 (e.g. unfilled tattoos with thin outer lines)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | Only minimally filled tattoo #1 (e.g. unfilled tattoos with thin outer lines) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.4.6 Completely filled tattoo #2 (no untattooed areas in the tattoo)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Heading** | Filling level tattoo #2 |
| **Title** | Completely filled tattoo #2 (no untattooed areas in the tattoo) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.4.7 More than half filled tattoo #2 (some untattooed areas in the tattoo(s))

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | More than half filled tattoo #2 (some untattooed areas in the tattoo(s)) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.4.8 Approximately half of tattoo #2 (filled, e.g. tribals or thick letters)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | Approximately half of tattoo #2 (filled, e.g. tribals or thick letters) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.4.9 Less than half tattoo #2 (e.g. unfilled tattoos with thick outer lines)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | Less than half tattoo #2 (e.g. unfilled tattoos with thick outer lines) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.4.10 Only minimally filled tattoo #2 (e.g. unfilled tattoos with thin outer lines)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | Only minimally filled tattoo #2 (e.g. unfilled tattoos with thin outer lines) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4.11 Completely filled tattoo #3 (no untattooed areas in the tattoo)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Heading** | Filling level tattoo #3 |
| **Title** | Completely filled tattoo #3 (no untattooed areas in the tattoo) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4.12 More than half filled tattoo #3 (some untattooed areas in the tattoo(s))

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | More than half filled tattoo #3 (some untattooed areas in the tattoo(s)) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4.13 Approximately half of tattoo #3 (filled, e.g. tribals or thick letters)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | Approximately half of tattoo #3 (filled, e.g. tribals or thick letters) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4.14 Less than half tattoo #3 (e.g. unfilled tattoos with thick outer lines)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | Less than half tattoo #3 (e.g. unfilled tattoos with thick outer lines) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4.15 Only minimally filled tattoo #3 (e.g. unfilled tattoos with thin outer lines)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | Only minimally filled tattoo #3 (e.g. unfilled tattoos with thin outer lines) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4.16 Completely filled tattoo #4 (no untattooed areas in the tattoo)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Heading** | Filling level tattoo #4 |
| **Title** | Completely filled tattoo #4 (no untattooed areas in the tattoo) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4.17 More than half filled tattoo #4 (some untattooed areas in the tattoo(s))

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | More than half filled tattoo #4 (some untattooed areas in the tattoo(s)) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4.18 Approximately half of tattoo #4 (filled, e.g. tribals or thick letters)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | Approximately half of tattoo #4 (filled, e.g. tribals or thick letters) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4.19 Less than half tattoo #4 (e.g. unfilled tattoos with thick outer lines)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | Less than half tattoo #4 (e.g. unfilled tattoos with thick outer lines) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4.20 Only minimally filled tattoo #4 (e.g. unfilled tattoos with thin outer lines)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | Only minimally filled tattoo #4 (e.g. unfilled tattoos with thin outer lines) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4.21 Completely filled tattoo #5 (no untattooed areas in the tattoo)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Heading** | Filling level tattoo #5 |
| **Title** | Completely filled tattoo #5 (no untattooed areas in the tattoo) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4.22 More than half filled tattoo #5 (some untattooed areas in the tattoo(s))

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | More than half filled tattoo #5 (some untattooed areas in the tattoo(s)) |
| **Description** | - |

| | |
|---|---|
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4.23 Approximately half of tattoo #5 (filled, e.g. tribals or thick letters)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | Approximately half of tattoo #5 (filled, e.g. tribals or thick letters) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4.24 Less than half tattoo #5 (e.g. unfilled tattoos with thick outer lines)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | Less than half tattoo #5 (e.g. unfilled tattoos with thick outer lines) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4.25 Only minimally filled tattoo #5 (e.g. unfilled tattoos with thin outer lines)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | Only minimally filled tattoo #5 (e.g. unfilled tattoos with thin outer lines) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4.26 Completely filled tattoo #6 (no untattooed areas in the tattoo)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Heading** | Filling level tattoo #6 |

| | |
|---|---|
| **Title** | Completely filled tattoo #6 (no untattooed areas in the tattoo) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.4.27 More than half filled tattoo #6 (some untattooed areas in the tattoo(s))

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | More than half filled tattoo #6 (some untattooed areas in the tattoo(s)) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.4.28 Approximately half of tattoo #6 (filled, e.g. tribals or thick letters)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | Approximately half of tattoo #6 (filled, e.g. tribals or thick letters) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.4.29 Less than half tattoo #6 (e.g. unfilled tattoos with thick outer lines)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | Less than half tattoo #6 (e.g. unfilled tattoos with thick outer lines) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.4.30 Only minimally filled tattoo #6 (e.g. unfilled tattoos with thin outer lines)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |

| | |
|---|---|
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | Only minimally filled tattoo #6 (e.g. unfilled tattoos with thin outer lines) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4.31 Completely filled tattoo #7 (no untattooed areas in the tattoo)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Heading** | Filling level tattoo #7 |
| **Title** | Completely filled tattoo #7 (no untattooed areas in the tattoo) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4.32 More than half filled tattoo #7 (some untattooed areas in the tattoo(s))

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | More than half filled tattoo #7 (some untattooed areas in the tattoo(s)) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4.33 Approximately half of tattoo #7 (filled, e.g. tribals or thick letters)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | Approximately half of tattoo #7 (filled, e.g. tribals or thick letters) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4.34 Less than half tattoo #7 (e.g. unfilled tattoos with thick outer lines)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | Less than half tattoo #7 (e.g. unfilled tattoos with thick outer lines) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4.35 Only minimally filled tattoo #7 (e.g. unfilled tattoos with thin outer lines)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | Only minimally filled tattoo #7 (e.g. unfilled tattoos with thin outer lines) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4.36 Completely filled tattoo #8 (no untattooed areas in the tattoo)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Heading** | Filling level tattoo #8 |
| **Title** | Completely filled tattoo #8 (no untattooed areas in the tattoo) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4.37 More than half filled tattoo #8 (some untattooed areas in the tattoo(s))

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | More than half filled tattoo #8 (some untattooed areas in the tattoo(s)) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4.38 Approximately half of tattoo #8 (filled, e.g. tribals or thick letters)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | Approximately half of tattoo #8 (filled, e.g. tribals or thick letters) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4.39 Less than half tattoo #8 (e.g. unfilled tattoos with thick outer lines)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | Less than half tattoo #8 (e.g. unfilled tattoos with thick outer lines) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4.40 Only minimally filled tattoo #8 (e.g. unfilled tattoos with thin outer lines)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | Only minimally filled tattoo #8 (e.g. unfilled tattoos with thin outer lines) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4.41 Completely filled tattoo #9 (no untattooed areas in the tattoo)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Heading** | Filling level tattoo #9 |
| **Title** | Completely filled tattoo #9 (no untattooed areas in the tattoo) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4.42 More than half filled tattoo #9 (some untattooed areas in the tattoo(s))

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | More than half filled tattoo #9 (some untattooed areas in the tattoo(s)) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4.43 Approximately half of tattoo #9 (filled, e.g. tribals or thick letters)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | Approximately half of tattoo #9 (filled, e.g. tribals or thick letters) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4.44 Less than half tattoo #9 (e.g. unfilled tattoos with thick outer lines)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | Less than half tattoo #9 (e.g. unfilled tattoos with thick outer lines) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4.45 Only minimally filled tattoo #9 (e.g. unfilled tattoos with thin outer lines)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | Only minimally filled tattoo #9 (e.g. unfilled tattoos with thin outer lines) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4.46 Completely filled tattoo #10 (no untattooed areas in the tattoo)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Heading** | Filling level tattoo #10 |
| **Title** | Completely filled tattoo #10 (no untattooed areas in the tattoo) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4.47 More than half filled tattoo #10 (some untattooed areas in the tattoo(s))

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | More than half filled tattoo #10 (some untattooed areas in the tattoo(s)) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4.48 Approximately half of tattoo #10 (filled, e.g. tribals or thick letters)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | Approximately half of tattoo #10 (filled, e.g. tribals or thick letters) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.4.49 Less than half tattoo #10 (e.g. unfilled tattoos with thick outer lines)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | Less than half tattoo #10 (e.g. unfilled tattoos with thick outer lines) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.4.50 Only minimally filled tattoo #10 (e.g. unfilled tattoos with thin outer lines)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | Filling level of the tattoo |
| **Title** | Only minimally filled tattoo #10 (e.g. unfilled tattoos with thin outer lines) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.5 3. Which style best describes most of your tattoos? If you have tattoos in different styles, choose the style of which you have the most tattoos.

#### 12.4.1.2.5.1 Old school / traditional (colourfully engraved, "typical tattoo symbols" such as hearts, anchors, daggers, pistols, roses or ships)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | 3. Which style best describes most of your tattoos? If you have tattoos in different styles, choose the style of which you have the most tattoos. |
| **Title** | Old school / traditional (colourfully engraved, "typical tattoo symbols" such as hearts, anchors, daggers, pistols, roses or ships) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.5.2 New school / neo-traditional (very colourful tattoos inspired by anime, manga, video games or comics)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | 3. Which style best describes most of your tattoos? If you have tattoos in different styles, choose the style of which you have the most tattoos. |
| **Title** | New school / neo-traditional (very colourful tattoos inspired by anime, manga, video games or comics) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.5.3 Black & Grey (tattoos engraved exclusively with black, possibly diluted colour with dark outlines/lines and varying degrees of shading)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | 3. Which style best describes most of your tattoos? If you have tattoos in different styles, choose the style of which you have the most tattoos. |
| **Title** | Black & Grey (tattoos engraved exclusively with black, possibly diluted colour with dark outlines/lines and varying degrees of shading) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.5.4 Realistic (Deceptively real colourful or black and white tattoos of photo quality. Popular motifs: faces, animals, landscapes)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | 3. Which style best describes most of your tattoos? If you have tattoos in different styles, choose the style of which you have the most tattoos. |
| **Title** | Realistic (Deceptively real colourful or black and white tattoos of photo quality. Popular motifs: faces, animals, landscapes) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.5.5 Tribal tattoos (traditional tattoos of indigenous peoples (e.g. Maori, Aborigines, Samoans) often consisting of curved lines and graphic symbols)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | 3. Which style best describes most of your tattoos? If you have tattoos in different styles, choose the style of which you have the most tattoos. |
| **Title** | Tribal tattoos (traditional tattoos of indigenous peoples (e.g. Maori, Aborigines, Samoans) often consisting of curved lines and graphic symbols) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.5.6 Japanese (Japanese traditional tattoos, typical motifs are carp, lotus blossoms, samurais)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |

| | |
|---|---|
| **In subsection 1** | 3. Which style best describes most of your tattoos? If you have tattoos in different styles, choose the style of which you have the most tattoos. |
| **Title** | Japanese (Japanese traditional tattoos, typical motifs are carp, lotus blossoms, samurais) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.5.7 Dot-work, geometric or fine-line (filigree work, exclusively engraved in black, consisting of fine lines and/or fine dots)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | 3. Which style best describes most of your tattoos? If you have tattoos in different styles, choose the style of which you have the most tattoos. |
| **Title** | Dot-work, geometric or fine-line (filigree work, exclusively engraved in black, consisting of fine lines and/or fine dots) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.5.8 Trash Polka (also Buena Vista style; black, red and grey tattoos, collage-like motifs of realistic and minimalist-graphic elements that create visual tension)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | 3. Which style best describes most of your tattoos? If you have tattoos in different styles, choose the style of which you have the most tattoos. |
| **Title** | Trash Polka (also Buena Vista style; black, red and grey tattoos, collage-like motifs of realistic and minimalist-graphic elements that create visual tension) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.2.5.9 Lettering (letters and words or sentences, small or large)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | 3. Which style best describes most of your tattoos? If you have tattoos in different styles, choose the style of which you have the most tattoos. |
| **Title** | Lettering (letters and words or sentences, small or large) |
| **Description** | - |
| **Data type** | TINYINT |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.5.10 Other [selection]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | 3. Which style best describes most of your tattoos? If you have tattoos in different styles, choose the style of which you have the most tattoos. |
| **Title** | Other [selection] |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.5.11 invalid/ illegible

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | 3. Which style best describes most of your tattoos? If you have tattoos in different styles, choose the style of which you have the most tattoos. |
| **Title** | invalid/ illegible |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.5.12 Other, please specify: [Text]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | 3. Which style best describes most of your tattoos? If you have tattoos in different styles, choose the style of which you have the most tattoos. |
| **Title** | Other, please specify: [Text] |
| **Description** | - |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.2.6 4. Do you have rather small ( 1 time your hand) tattoos? Which of the following statements describes your tattoos in the best way?

#### 12.4.1.2.6.1 I only have small tattoos

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |

| | |
|---|---|
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | 4. Do you have rather small ( 1 time your hand) tattoos? Which of the following statements describes your tattoos in the best way? |
| **Title** | I only have small tattoos |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.6.2 I have big and small tattoos, but most of them are small

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | 4. Do you have rather small ( 1 time your hand) tattoos? Which of the following statements describes your tattoos in the best way? |
| **Title** | I have big and small tattoos, but most of them are small |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.6.3 I have just as many small as large tattoos

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | 4. Do you have rather small ( 1 time your hand) tattoos? Which of the following statements describes your tattoos in the best way? |
| **Title** | I have just as many small as large tattoos |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.6.4 I have big and small tattoos, but most of them are big

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | 4. Do you have rather small ( 1 time your hand) tattoos? Which of the following statements describes your tattoos in the best way? |
| **Title** | I have big and small tattoos, but most of them are big |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.6.5 I only have large tattoos

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | 4. Do you have rather small ( 1 time your hand) tattoos? Which of the following statements describes your tattoos in the best way? |
| **Title** | I only have large tattoos |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.2.6.6 invalid/ illegible

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | [A. The appearance of your tattoos] |
| **In subsection 1** | 4. Do you have rather small ( 1 time your hand) tattoos? Which of the following statements describes your tattoos in the best way? |
| **Title** | invalid/ illegible |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.3 B. The context of your tattoos

#### 12.4.1.3.1 5. Under what circumstances did you get a tattoo? Indicate below all the circumstances under which you were tattooed and the corresponding tattooed area in “hand“.

#### 12.4.1.3.1.1 By an experienced artist with a tattoo machine/pen in a tattoo studio

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | B. The context of your tattoos |
| **In subsection 1** | 5. Under what circumstances did you get a tattoo? Indicate below all the circumstances under which you were tattooed and the corresponding tattooed area in “hand“. |
| **Title** | By an experienced artist with a tattoo machine/pen in a tattoo studio |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.3.1.2 Tattooed area [by experienced artist in the studio]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | B. The context of your tattoos |

| | |
|---|---|
| **In subsection 1** | 5. Under what circumstances did you get a tattoo? Indicate below all the circumstances under which you were tattooed and the corresponding tattooed area in “hand“. |
| **Title** | Tattooed area [by experienced artist in the studio] |
| **Description** | - |
| **Unit or input format** | x times my hand |
| **Data type** | FLOAT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

#### 12.4.1.3.1.3 By an experienced artist with a tattoo machine/pen under different circumstances (at someone’s home, at a convention...)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | B. The context of your tattoos |
| **In subsection 1** | 5. Under what circumstances did you get a tattoo? Indicate below all the circumstances under which you were tattooed and the corresponding tattooed area in “hand“. |
| **Title** | By an experienced artist with a tattoo machine/pen under different circumstances (at someone’s home, at a convention...) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.3.1.4 Tattooed area [by experienced artist e.g. at convention]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | B. The context of your tattoos |
| **In subsection 1** | 5. Under what circumstances did you get a tattoo? Indicate below all the circumstances under which you were tattooed and the corresponding tattooed area in “hand“. |
| **Title** | Tattooed area [by experienced artist e.g. at convention] |
| **Description** | - |
| **Unit or input format** | x times my hand |
| **Data type** | FLOAT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

#### 12.4.1.3.1.5 By an inexperienced person with a tattoo machine/pen, various occasions

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | B. The context of your tattoos |
| **In subsection 1** | 5. Under what circumstances did you get a tattoo? Indicate below all the circumstances under which you were tattooed and the corresponding tattooed area in “hand“. |

| | |
|---|---|
| **Title** | By an inexperienced person with a tattoo machine/pen, various occasions |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.3.1.6 Tattooed area [by inexperienced person]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | B. The context of your tattoos |
| **In subsection 1** | 5. Under what circumstances did you get a tattoo? Indicate below all the circumstances under which you were tattooed and the corresponding tattooed area in “hand“. |
| **Title** | Tattooed area [by inexperienced person] |
| **Description** | - |
| **Unit or input format** | x times my hand |
| **Data type** | FLOAT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

#### 12.4.1.3.1.7 Hand-poked, not hand-engraved, various occasions

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | B. The context of your tattoos |
| **In subsection 1** | 5. Under what circumstances did you get a tattoo? Indicate below all the circumstances under which you were tattooed and the corresponding tattooed area in “hand“. |
| **Title** | Hand-poked, not hand-engraved, various occasions |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.3.1.8 Tattooed area [not machine engraved]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | B. The context of your tattoos |
| **In subsection 1** | 5. Under what circumstances did you get a tattoo? Indicate below all the circumstances under which you were tattooed and the corresponding tattooed area in “hand“. |
| **Title** | Tattooed area [not machine engraved] |
| **Description** | - |
| **Unit or input format** | x times my hand |
| **Data type** | FLOAT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

#### 12.4.1.3.1.9 Other: [Selection]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | B. The context of your tattoos |
| **In subsection 1** | 5. Under what circumstances did you get a tattoo? Indicate below all the circumstances under which you were tattooed and the corresponding tattooed area in "hand". |
| **Title** | Other: [Selection] |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.3.1.10 Tattooed area (other)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | B. The context of your tattoos |
| **In subsection 1** | 5. Under what circumstances did you get a tattoo? Indicate below all the circumstances under which you were tattooed and the corresponding tattooed area in "hand". |
| **Title** | Tattooed area (other) |
| **Description** | - |
| **Unit or input format** | x times my hand |
| **Data type** | FLOAT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

#### 12.4.1.3.1.11 Other, please specify [Text]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | B. The context of your tattoos |
| **In subsection 1** | 5. Under what circumstances did you get a tattoo? Indicate below all the circumstances under which you were tattooed and the corresponding tattooed area in "hand". |
| **Title** | Other, please specify [Text] |
| **Description** | - |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.3.1.12 invalid/ illegible

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | B. The context of your tattoos |

| | |
|---|---|
| **In subsection 1** | 5. Under what circumstances did you get a tattoo? Indicate below all the circumstances under which you were tattooed and the corresponding tattooed area in "hand". |
| **Title** | invalid/ illegible |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.3.2 6. Have you had a tattoo outside of Germany?

##### 12.4.1.3.2.1 [Outside Germany? Yes/No]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | B. The context of your tattoos |
| **In subsection 1** | 6. Have you had a tattoo outside of Germany? |
| **Title** | [Outside Germany? Yes/No] |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK3 (Yes; No; invalid / illegible; missing value) |

##### 12.4.1.3.2.2 If yes, please specify in which country/countries.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | B. The context of your tattoos |
| **In subsection 1** | 6. Have you had a tattoo outside of Germany? |
| **Title** | If yes, please specify in which country/countries. |
| **Description** | - |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

#### 12.4.1.3.3 7. When did you get a tattoo? Indicate below when you got tattooed and for each time period ticked the corresponding tattooed area using the unit of measurement "hand".

Clarifications: If you have been tattooed more than once over a period of time, enter the total tattooed area. Example: If you had a tattoo of 2 hands three years ago and another tattoo of 3 hands four years ago, enter a total area of 5 hands for the period "1-5 years ago".

##### 12.4.1.3.3.1 Less than a year ago

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | B. The context of your tattoos |

| | |
|---|---|
| **In subsection 1** | 7. When did you get a tattoo? Indicate below when you got tattooed and for each time period ticked the corresponding tattooed area using the unit of measurement “hand“. |
| **Title** | Less than a year ago |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.3.3.2 Tattooed area [less than one year ago]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | B. The context of your tattoos |
| **In subsection 1** | 7. When did you get a tattoo? Indicate below when you got tattooed and for each time period ticked the corresponding tattooed area using the unit of measurement “hand“. |
| **Title** | Tattooed area [less than one year ago] |
| **Description** | - |
| **Unit or input format** | x times my hand |
| **Data type** | FLOAT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

#### 12.4.1.3.3.3 Between 1 and less than 5 years

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | B. The context of your tattoos |
| **In subsection 1** | 7. When did you get a tattoo? Indicate below when you got tattooed and for each time period ticked the corresponding tattooed area using the unit of measurement “hand“. |
| **Title** | Between 1 and less than 5 years |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.3.3.4 Tattooed area [between 1 and less than 5 years]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | B. The context of your tattoos |
| **In subsection 1** | 7. When did you get a tattoo? Indicate below when you got tattooed and for each time period ticked the corresponding tattooed area using the unit of measurement “hand“. |
| **Title** | Tattooed area [between 1 and less than 5 years] |
| **Description** | - |
| **Unit or input format** | x times my hand |
| **Data type** | FLOAT |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

#### 12.4.1.3.3.5 Between 5 and less than 10 years

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | B. The context of your tattoos |
| **In subsection 1** | 7. When did you get a tattoo? Indicate below when you got tattooed and for each time period ticked the corresponding tattooed area using the unit of measurement “hand“. |
| **Title** | Between 5 and less than 10 years |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.3.3.6 Tattooed area [between 5 and less than 10 years]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | B. The context of your tattoos |
| **In subsection 1** | 7. When did you get a tattoo? Indicate below when you got tattooed and for each time period ticked the corresponding tattooed area using the unit of measurement “hand“. |
| **Title** | Tattooed area [between 5 and less than 10 years] |
| **Description** | - |
| **Unit or input format** | x times my hand |
| **Data type** | FLOAT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

#### 12.4.1.3.3.7 Between 10 and less than 15 years

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | B. The context of your tattoos |
| **In subsection 1** | 7. When did you get a tattoo? Indicate below when you got tattooed and for each time period ticked the corresponding tattooed area using the unit of measurement “hand“. |
| **Title** | Between 10 and less than 15 years |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.3.3.8 Tattooed area [between 10 and less than 15 years]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | B. The context of your tattoos |
| **In subsection 1** | 7. When did you get a tattoo? Indicate below when you got tattooed and for each time period ticked the corresponding tattooed area using the unit of measurement “hand“. |
| **Title** | Tattooed area [between 10 and less than 15 years] |
| **Description** | - |
| **Unit or input format** | x times my hand |
| **Data type** | FLOAT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.3.3.9 15 years ago and before

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | B. The context of your tattoos |
| **In subsection 1** | 7. When did you get a tattoo? Indicate below when you got tattooed and for each time period ticked the corresponding tattooed area using the unit of measurement “hand“. |
| **Title** | 15 years ago and before |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.3.3.10 Tattooed area [15 yrs. ago and before]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | B. The context of your tattoos |
| **In subsection 1** | 7. When did you get a tattoo? Indicate below when you got tattooed and for each time period ticked the corresponding tattooed area using the unit of measurement “hand“. |
| **Title** | Tattooed area [15 yrs. ago and before] |
| **Description** | - |
| **Unit or input format** | x times my hand |
| **Data type** | FLOAT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.3.3.11 invalid/ illegible

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | B. The context of your tattoos |
| **In subsection 1** | 7. When did you get a tattoo? Indicate below when you got tattooed and for each time period ticked the corresponding tattooed area using the unit of measurement “hand“. |

| | |
|---|---|
| **Title** | invalid/ illegible |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.3.4 8. Do you have one or more piercings?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | B. The context of your tattoos |
| **Title** | 8. Do you have one or more piercings? |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK3 (Yes; No; invalid / illegible; missing value) |

### 12.4.1.4 C. Your tattoos and your health

#### 12.4.1.4.1 9. Have you ever had an adverse reaction in connection with one or more of your tattoos?

If no, please go directly to question 15

##### 12.4.1.4.1.1 Side effects yes/no

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | 9. Have you ever had an adverse reaction in connection with one or more of your tattoos? |
| **Title** | Side effects yes/no |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK3 (Yes; No; invalid / illegible; missing value) |

#### 12.4.1.4.2 [9.] If yes, were these adverse reaction(s) related to poor wound healing?

If yes, please go directly to question 15

##### 12.4.1.4.2.1 Yes and in conjunction with an aftercare product

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [9.] If yes, were these adverse reaction(s) related to poor wound healing? |
| **Title** | Yes and in conjunction with an aftercare product |
| **Description** | - |

| | |
|---|---|
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.2.2 Yes and not in conjunction with an aftercare product

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [9.] If yes, were these adverse reaction(s) related to poor wound healing? |
| **Title** | Yes and not in conjunction with an aftercare product |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.2.3 no

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [9.] If yes, were these adverse reaction(s) related to poor wound healing? |
| **Title** | no |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.2.4 I don’t know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [9.] If yes, were these adverse reaction(s) related to poor wound healing? |
| **Title** | I don’t know |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.2.5 invalid/ illegible

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [9.] If yes, were these adverse reaction(s) related to poor wound healing? |
| **Title** | invalid/ illegible |
| **Description** | - |

| | |
|---|---|
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.3 10. Have you ever had an allergic reaction to one or more of your tattoos?

If no, please go directly to question 11

##### 12.4.1.4.3.1 Yes, more than once

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | 10. Have you ever had an allergic reaction to one or more of your tattoos? |
| **Title** | Yes, more than once |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

##### 12.4.1.4.3.2 Yes, once

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | 10. Have you ever had an allergic reaction to one or more of your tattoos? |
| **Title** | Yes, once |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

##### 12.4.1.4.3.3 no

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | 10. Have you ever had an allergic reaction to one or more of your tattoos? |
| **Title** | no |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

##### 12.4.1.4.3.4 invalid/ illegible

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | 10. Have you ever had an allergic reaction to one or more of your tattoos? |
| **Title** | invalid/ illegible |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.4 [10.] If yes, what colour was the tattoo that caused this reaction?

##### 12.4.1.4.4.1 Black

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [10.] If yes, what colour was the tattoo that caused this reaction? |
| **Title** | Black |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

##### 12.4.1.4.4.2 Red

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [10.] If yes, what colour was the tattoo that caused this reaction? |
| **Title** | Red |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

##### 12.4.1.4.4.3 Blue

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [10.] If yes, what colour was the tattoo that caused this reaction? |
| **Title** | Blue |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

##### 12.4.1.4.4.4 Orange/yellow

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [10.] If yes, what colour was the tattoo that caused this reaction? |
| **Title** | Orange/yellow |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.4.5 Other [selection]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [10.] If yes, what colour was the tattoo that caused this reaction? |
| **Title** | Other [selection] |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.4.6 invalid/ illegible

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [10.] If yes, what colour was the tattoo that caused this reaction? |
| **Title** | invalid/ illegible |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.4.7 Other, please specify: [Text]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [10.] If yes, what colour was the tattoo that caused this reaction? |
| **Title** | Other, please specify: [Text] |
| **Description** | - |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.4.5 11. Have you ever had an infection in connection with one or more of your tattoos?

If no, please go directly to question 12

### 12.4.1.4.5.1 Yes, more than once

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | 11. Have you ever had an infection in connection with one or more of your tattoos? |
| **Title** | Yes, more than once |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.4.5.2 Yes, once

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | 11. Have you ever had an infection in connection with one or more of your tattoos? |
| **Title** | Yes, once |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.4.5.3 no

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | 11. Have you ever had an infection in connection with one or more of your tattoos? |
| **Title** | no |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.4.5.4 invalid/ illegible

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | 11. Have you ever had an infection in connection with one or more of your tattoos? |
| **Title** | invalid/ illegible |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.6 [11.] If yes, what type of infection is it?

#### 12.4.1.4.6.1 Bacterial infection

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [11.] If yes, what type of infection is it? |
| **Title** | Bacterial infection |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.6.2 Viral infection (hepatitis B, hepatitis C, HIV)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [11.] If yes, what type of infection is it? |
| **Title** | Viral infection (hepatitis B, hepatitis C, HIV) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.6.3 Fungal infection

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [11.] If yes, what type of infection is it? |
| **Title** | Fungal infection |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.6.4 I don’t know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [11.] If yes, what type of infection is it? |
| **Title** | I don’t know |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.6.5 Other [selection]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [11.] If yes, what type of infection is it? |
| **Title** | Other [selection] |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.6.6 invalid/ illegible

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [11.] If yes, what type of infection is it? |
| **Title** | invalid/ illegible |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.6.7 Other, please specify: [Text]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [11.] If yes, what type of infection is it? |
| **Title** | Other, please specify: [Text] |
| **Description** | - |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.4.7 [11.] What colour was the tattoo that caused this infection?

#### 12.4.1.4.7.1 Black

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [11.] What colour was the tattoo that caused this infection? |
| **Title** | Black |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.7.2 Red

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [11.] What colour was the tattoo that caused this infection? |
| **Title** | Red |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.7.3 Blue

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [11.] What colour was the tattoo that caused this infection? |
| **Title** | Blue |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.7.4 Orange/yellow

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [11.] What colour was the tattoo that caused this infection? |
| **Title** | Orange/yellow |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.7.5 Other [selection]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [11.] What colour was the tattoo that caused this infection? |
| **Title** | Other [selection] |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.7.6 invalid/ illegible

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [11.] What colour was the tattoo that caused this infection? |
| **Title** | invalid/ illegible |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.7.7 Other, please specify: [Text]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [11.] What colour was the tattoo that caused this infection? |
| **Title** | Other, please specify: [Text] |
| **Description** | - |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.4.8 12. Have you ever had itching/pain/swelling associated with one or more of your tattoos that was not related to the healing process? (i.e. more than 2 weeks after getting the tattoo)

If no, please go directly to question 13

#### 12.4.1.4.8.1 Yes, more than once

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | 12. Have you ever had itching/pain/swelling associated with one or more of your tattoos that was not related to the healing process? (i.e. more than 2 weeks after getting the tattoo) |
| **Title** | Yes, more than once |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.8.2 Yes, once

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |

| | |
|---|---|
| **In subsection 1** | 12. Have you ever had itching/pain/swelling associated with one or more of your tattoos that was not related to the healing process? (i.e. more than 2 weeks after getting the tattoo) |
| **Title** | Yes, once |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.8.3 no

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | 12. Have you ever had itching/pain/swelling associated with one or more of your tattoos that was not related to the healing process? (i.e. more than 2 weeks after getting the tattoo) |
| **Title** | no |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.8.4 invalid/ illegible

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | 12. Have you ever had itching/pain/swelling associated with one or more of your tattoos that was not related to the healing process? (i.e. more than 2 weeks after getting the tattoo) |
| **Title** | invalid/ illegible |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.4.9 [12.] What colour was the tattoo that caused this infection?

#### 12.4.1.4.9.1 Black

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [12.] What colour was the tattoo that caused this infection? |
| **Title** | Black |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.4.9.2 Red

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [12.] What colour was the tattoo that caused this infection? |
| **Title** | Red |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.4.9.3 Blue

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [12.] What colour was the tattoo that caused this infection? |
| **Title** | Blue |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.4.9.4 Orange/yellow

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [12.] What colour was the tattoo that caused this infection? |
| **Title** | Orange/yellow |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.4.9.5 Other [selection]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [12.] What colour was the tattoo that caused this infection? |
| **Title** | Other [selection] |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.9.6 invalid/ illegible

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [12.] What colour was the tattoo that caused this infection? |
| **Title** | invalid/ illegible |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.9.7 Other, please specify: [Text]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [12.] What colour was the tattoo that caused this infection? |
| **Title** | Other, please specify: [Text] |
| **Description** | - |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.4.10 13. Have you ever had granulomas (hard, swollen (inflammatory) reactions at the level of your tattoo) in connection with one or more of your tattoos?

If no, please go directly to question 14

#### 12.4.1.4.10.1 Yes, more than once

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | 13. Have you ever had granulomas (hard, swollen (inflammatory) reactions at the level of your tattoo) in connection with one or more of your tattoos? |
| **Title** | Yes, more than once |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.10.2 Yes, once

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | 13. Have you ever had granulomas (hard, swollen (inflammatory) reactions at the level of your tattoo) in connection with one or more of your tattoos? |

| | |
|---|---|
| **Title** | Yes, once |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.10.3 no

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | 13. Have you ever had granulomas (hard, swollen (inflammatory) reactions at the level of your tattoo) in connection with one or more of your tattoos? |
| **Title** | no |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.10.4 invalid/ illegible

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | 13. Have you ever had granulomas (hard, swollen (inflammatory) reactions at the level of your tattoo) in connection with one or more of your tattoos? |
| **Title** | invalid/ illegible |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.4.11 [13.] If yes, what colour was the tattoo that caused these granulomas?

#### 12.4.1.4.11.1 Black

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [13.] If yes, what colour was the tattoo that caused these granulomas? |
| **Title** | Black |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.11.2 Red

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [13.] If yes, what colour was the tattoo that caused these granulomas? |
| **Title** | Red |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.4.11.3 Blue

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [13.] If yes, what colour was the tattoo that caused these granulomas? |
| **Title** | Blue |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.4.11.4 Orange/yellow

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [13.] If yes, what colour was the tattoo that caused these granulomas? |
| **Title** | Orange/yellow |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.4.11.5 Other [selection]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [13.] If yes, what colour was the tattoo that caused these granulomas? |
| **Title** | Other [selection] |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.4.11.6 invalid/ illegible

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [13.] If yes, what colour was the tattoo that caused these granulomas? |
| **Title** | invalid/ illegible |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.11.7 Other, please specify: [Text]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [13.] If yes, what colour was the tattoo that caused these granulomas? |
| **Title** | Other, please specify: [Text] |
| **Description** | - |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.4.12 14. Have you ever had any other unwanted side effects in connection with one or more tattoos?

If no, please go directly to question 15

#### 12.4.1.4.12.1 Yes, more than once

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | 14. Have you ever had any other unwanted side effects in connection with one or more tattoos? |
| **Title** | Yes, more than once |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.12.2 Yes, once

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | 14. Have you ever had any other unwanted side effects in connection with one or more tattoos? |
| **Title** | Yes, once |
| **Description** | - |
| **Data type** | TINYINT |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.12.3 no

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | 14. Have you ever had any other unwanted side effects in connection with one or more tattoos? |
| **Title** | no |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.12.4 invalid/ illegible

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | 14. Have you ever had any other unwanted side effects in connection with one or more tattoos? |
| **Title** | invalid/ illegible |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.12.5 [14.] If yes, please indicate the adverse reaction(s):

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | 14. Have you ever had any other unwanted side effects in connection with one or more tattoos? |
| **Title** | [14.] If yes, please indicate the adverse reaction(s): |
| **Description** | - |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.4.13 [14.] What was the colour of the tattoo that caused the unwanted adverse reaction(s)?

#### 12.4.1.4.13.1 Black

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |

| | |
|---|---|
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [14.] What was the colour of the tattoo that caused the unwanted adverse reaction(s)? |
| **Title** | Black |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.4.13.2 Red

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [14.] What was the colour of the tattoo that caused the unwanted adverse reaction(s)? |
| **Title** | Red |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.4.13.3 Blue

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [14.] What was the colour of the tattoo that caused the unwanted adverse reaction(s)? |
| **Title** | Blue |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.4.13.4 Orange/yellow

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [14.] What was the colour of the tattoo that caused the unwanted adverse reaction(s)? |
| **Title** | Orange/yellow |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.13.5 Other [selection]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [14.] What was the colour of the tattoo that caused the unwanted adverse reaction(s)? |
| **Title** | Other [selection] |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.13.6 invalid/ illegible

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [14.] What was the colour of the tattoo that caused the unwanted adverse reaction(s)? |
| **Title** | invalid/ illegible |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.4.13.7 Other, please specify: [Text]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | C. Your tattoos and your health |
| **In subsection 1** | [14.] What was the colour of the tattoo that caused the unwanted adverse reaction(s)? |
| **Title** | Other, please specify: [Text] |
| **Description** | - |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.5 D. Tattoos and light

#### 12.4.1.5.1 15. How many hours a day do you normally spend outdoors between 10 a.m. and 4 p.m. in summer? If you can remember, please refer to the average duration of the last five years in your answers.

#### 12.4.1.5.1.1 On weekdays / working days

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | D. Tattoos and light |

| | |
|---|---|
| **In subsection 1** | 15. How many hours a day do you normally spend outdoors between 10 a.m. and 4 p.m. in summer? If you can remember, please refer to the average duration of the last five years in your answers. |
| **Title** | On weekdays / working days |
| **Description** | - |
| **Unit or input format** | Hours |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

#### 12.4.1.5.1.2 At weekends / on holiday / on work days

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | D. Tattoos and light |
| **In subsection 1** | 15. How many hours a day do you normally spend outdoors between 10 a.m. and 4 p.m. in summer? If you can remember, please refer to the average duration of the last five years in your answers. |
| **Title** | At weekends / on holiday / on work days |
| **Description** | - |
| **Unit or input format** | Hours |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.5.2 16. Do you protect your tattoos from the sun in summer?

If you do not have tattoos that are exposed to the sun, please go directly to question 17.

#### 12.4.1.5.2.1 None of my tattoos are exposed to sunlight

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | D. Tattoos and light |
| **In subsection 1** | 16. Do you protect your tattoos from the sun in summer? |
| **Title** | None of my tattoos are exposed to sunlight |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.5.2.2 Yes, always

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | D. Tattoos and light |
| **In subsection 1** | 16. Do you protect your tattoos from the sun in summer? |
| **Title** | Yes, always |
| **Description** | - |
| **Data type** | TINYINT |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.5.2.3 Yes, sometimes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | D. Tattoos and light |
| **In subsection 1** | 16. Do you protect your tattoos from the sun in summer? |
| **Title** | Yes, sometimes |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.5.2.4 no

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | D. Tattoos and light |
| **In subsection 1** | 16. Do you protect your tattoos from the sun in summer? |
| **Title** | no |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.5.2.5 I don’t know / I don’t pay attention

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | D. Tattoos and light |
| **In subsection 1** | 16. Do you protect your tattoos from the sun in summer? |
| **Title** | I don’t know / I don’t pay attention |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.5.2.6 invalid/ illegible

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | D. Tattoos and light |
| **In subsection 1** | 16. Do you protect your tattoos from the sun in summer? |
| **Title** | invalid/ illegible |
| **Description** | - |
| **Data type** | TINYINT |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.5.3 [16.] If at least one of your tattoos is exposed to the sun, please indicate the respective colour(s) of the tattoo(s).

##### 12.4.1.5.3.1 Exclusively black

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | D. Tattoos and light |
| **In subsection 1** | [16.] If at least one of your tattoos is exposed to the sun, please indicate the respective colour(s) of the tattoo(s). |
| **Title** | Exclusively black |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

##### 12.4.1.5.3.2 Colourful, with red, orange or yellow parts

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | D. Tattoos and light |
| **In subsection 1** | [16.] If at least one of your tattoos is exposed to the sun, please indicate the respective colour(s) of the tattoo(s). |
| **Title** | Colourful, with red, orange or yellow parts |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

##### 12.4.1.5.3.3 Colourful, without red, orange or yellow parts

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | D. Tattoos and light |
| **In subsection 1** | [16.] If at least one of your tattoos is exposed to the sun, please indicate the respective colour(s) of the tattoo(s). |
| **Title** | Colourful, without red, orange or yellow parts |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

##### 12.4.1.5.3.4 invalid/ illegible

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |

| | |
|---|---|
| **In subsection 2** | D. Tattoos and light |
| **In subsection 1** | [16.] If at least one of your tattoos is exposed to the sun, please indicate the respective colour(s) of the tattoo(s). |
| **Title** | invalid/ illegible |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.5.4 17. Have you ever had one or more of your tattoos removed?

If no, please go directly to question 18

##### 12.4.1.5.4.1 Tattoo removed Yes/No

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | D. Tattoos and light |
| **In subsection 1** | 17. Have you ever had one or more of your tattoos removed? |
| **Title** | Tattoo removed Yes/No |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK3 (Yes; No; invalid / illegible; missing value) |

#### 12.4.1.5.5 [17.] If yes, how did you have the tattoo removed?

##### 12.4.1.5.5.1 Laser treatment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | D. Tattoos and light |
| **In subsection 1** | [17.] If yes, how did you have the tattoo removed? |
| **Title** | Laser treatment |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

##### 12.4.1.5.5.2 Dermabrasion/skin removal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | D. Tattoos and light |
| **In subsection 1** | [17.] If yes, how did you have the tattoo removed? |
| **Title** | Dermabrasion/skin removal |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.5.5.3 Chemical peelings (e.g. lactic acid)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | D. Tattoos and light |
| **In subsection 1** | [17.] If yes, how did you have the tattoo removed? |
| **Title** | Chemical peelings (e.g. lactic acid) |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.5.5.4 Other [selection]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | D. Tattoos and light |
| **In subsection 1** | [17.] If yes, how did you have the tattoo removed? |
| **Title** | Other [selection] |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.5.5.5 invalid/ illegible

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | D. Tattoos and light |
| **In subsection 1** | [17.] If yes, how did you have the tattoo removed? |
| **Title** | invalid/ illegible |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

### 12.4.1.5.5.6 Other, please specify: [Text]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | D. Tattoos and light |
| **In subsection 1** | [17.] If yes, how did you have the tattoo removed? |
| **Title** | Other, please specify: [Text] |
| **Description** | - |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

#### 12.4.1.5.6 [17.] What colour(s) did the removed tattoo(s) have? (please select all that apply)

##### 12.4.1.5.6.1 Black

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | D. Tattoos and light |
| **In subsection 1** | [17.] What colour(s) did the removed tattoo(s) have? (please select all that apply) |
| **Title** | Black |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

##### 12.4.1.5.6.2 Red

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | D. Tattoos and light |
| **In subsection 1** | [17.] What colour(s) did the removed tattoo(s) have? (please select all that apply) |
| **Title** | Red |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

##### 12.4.1.5.6.3 Blue

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | D. Tattoos and light |
| **In subsection 1** | [17.] What colour(s) did the removed tattoo(s) have? (please select all that apply) |
| **Title** | Blue |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

##### 12.4.1.5.6.4 Orange/yellow

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | D. Tattoos and light |
| **In subsection 1** | [17.] What colour(s) did the removed tattoo(s) have? (please select all that apply) |
| **Title** | Orange/yellow |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.5.6.5 Other [selection]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | D. Tattoos and light |
| **In subsection 1** | [17.] What colour(s) did the removed tattoo(s) have? (please select all that apply) |
| **Title** | Other [selection] |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.5.6.6 invalid/ illegible

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | D. Tattoos and light |
| **In subsection 1** | [17.] What colour(s) did the removed tattoo(s) have? (please select all that apply) |
| **Title** | invalid/ illegible |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.5.6.7 Other, please specify: [Text]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | D. Tattoos and light |
| **In subsection 1** | [17.] What colour(s) did the removed tattoo(s) have? (please select all that apply) |
| **Title** | Other, please specify: [Text] |
| **Description** | - |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

### 12.4.1.5.7 [17.] How large was the total area of the removed tattoo(s) in units of the “hand“?

#### 12.4.1.5.7.1 Less than one hand

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | D. Tattoos and light |
| **In subsection 1** | [17.] How large was the total area of the removed tattoo(s) in units of the “hand“? |
| **Title** | Less than one hand |
| **Description** | - |
| **Data type** | TINYINT |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.5.7.2 One to less than two hands

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | D. Tattoos and light |
| **In subsection 1** | [17.] How large was the total area of the removed tattoo(s) in units of the “hand“? |
| **Title** | One to less than two hands |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.5.7.3 Two to less than five hands

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | D. Tattoos and light |
| **In subsection 1** | [17.] How large was the total area of the removed tattoo(s) in units of the “hand“? |
| **Title** | Two to less than five hands |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.5.7.4 Five hands and bigger

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | D. Tattoos and light |
| **In subsection 1** | [17.] How large was the total area of the removed tattoo(s) in units of the “hand“? |
| **Title** | Five hands and bigger |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.5.7.5 invalid/ illegible

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | D. Tattoos and light |
| **In subsection 1** | [17.] How large was the total area of the removed tattoo(s) in units of the “hand“? |
| **Title** | invalid/ illegible |
| **Description** | - |
| **Data type** | TINYINT |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK2 (Applies; Does not apply) |

#### 12.4.1.5.8 [17] Were there any side effects of tattoo removal that lasted longer than four weeks or occurred four weeks after removal? [Yes/No]

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | D. Tattoos and light |
| **Title** | [17] Were there any side effects of tattoo removal that lasted longer than four weeks or occurred four weeks after removal? [Yes/No] |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK3 (Yes; No; invalid / illegible; missing value) |

#### 12.4.1.5.9 [17] If yes, please indicate the side effect(s):

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | D. Tattoos and light |
| **Title** | [17] If yes, please indicate the side effect(s): |
| **Description** | - |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

#### 12.4.1.5.10 18. Would you be willing to be contacted in the future for further interviews/research projects on the subject of tattoos or tattoo removal?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | D. Tattoos and light |
| **Title** | 18. Would you be willing to be contacted in the future for further interviews/research projects on the subject of tattoos or tattoo removal? |
| **Description** | - |
| **Data type** | TINYINT |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Tattoo inK3 (Yes; No; invalid / illegible; missing value) |

#### 12.4.1.5.11 19. If you have any further comments, you can enter them here (please use capital letters).

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Tattoo inK, p. 4722 (Examination) |
| **In subsection 2** | D. Tattoos and light |
| **Title** | 19. If you have any further comments, you can enter them here (please use capital letters). |

| | |
|---|---|
| **Description** | - |
| **Data type** | VARCHAR(2000) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | tf_default_8_9 (-8/ -9) |

## 12.5 L3 091 NAKO+ILSE

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | other projects, p. 4561 (Program) |
| **Title** | L3 091 NAKO+ILSE |
| **Name** | Level 3 project NAKO+ILSE |
| **Description** | Level 3 project NAKO+ILSE (Bremen). The aim of the project is to merge multimodal data from the NAKO and ILSE ("Interdisciplinary Longitudinal Study of Adulthood") studies in order to improve the prediction of the biological, immunological and cognitive age of individuals and thus support the early detection of dementia |
| **Subordinate** | - |

## 12.6 Level-3-Project 049 Neck circumference Kiel

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | other projects, p. 4561 (Program) |
| **Title** | Level-3-Project 049 Neck circumference Kiel |
| **Name** | Level 3 Project 049 Neck circumference Kiel |
| **Description** | Neck circumference is a simple, quick and non-invasive anthropometric parameter to measure. It has already been investigated in some studies as a surrogate parameter for upper body adipose tissue and showed associations with cardiovascular and metabolic risk factors. Respiratory, urological and sleep-related diseases also seem to be associated with the neck circumference. In a level-3-project at the NAKO study centre in Kiel, the neck circumference of a large proportion of NAKO participants was measured during the baseline examination according to a standardised procedure. |
| **Subordinate** | Neck circumference, p. 4839 |

### 12.6.1 Neck circumference

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Level 3 Project 049 Neck circumference Kiel, p. 4839 (Project) |
| **Name** | Neck circumference |
| **Title** | Measurement of Neck circumference |
| **Description** | L3 049 Measurement of neck circumference |
| **Unique identifier** | l3_049_halsumfang |
| **Approval** | Restricted usability |
| **Attachment** | 20190909_QS-Bericht_NAKO_Halsumfang_Kiel.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 7,037 | 7,038 | 15/06/2016 | 25/04/2025 | 7,014 |
| Baseline & first re-ex. | 4 | 8 | 21/10/2016 | 08/07/2019 | 0 |
| Calibration study | 290 | 290 | 30/11/2016 | 26/09/2019 | 290 |
| First re-examination | 4 | 4 | 11/06/2019 | 08/07/2019 | 0 |

### 12.6.1.1 Measuring tape no.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neck circumference, p. 4839 (Examination) |
| **Title** | Measuring tape no. |
| **Description** | Measuring tape number Neck circumference measurement L3 049 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | atp_ger5 (Device list circumference measuring tape) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_049_ger |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_l3_049_ger |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|

### 12.6.1.2 Neck circumference

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neck circumference, p. 4839 (Examination) |
| **Title/Description** | Neck circumference |
| **Unit or input format** | #99,9 |
| **Data type** | DECIMAL(4,1) |
| **Scale niveau** | metric |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_049_halsumfang |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_l3_049_halsumfang |

### 12.6.1.3 Remarks or special features?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neck circumference, p. 4839 (Examination) |
| **Title** | Remarks or special features? |
| **Description** | Remarks Neck circumference L3 049 |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |
| **Option list** | l3_049_bem (no/not measured/yes) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_049_bem |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | measurement performed, no special features | ~ 7,000 | No |
| 1 | measurement performed, but the following comments | < 10 | No |
| 2 | measurement not performed | < 10 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_l3_049_bem |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | measurement performed, no special features | ~ 300 | No |
| 1 | measurement performed, but the following comments | < 10 | No |
| 2 | measurement not performed | < 10 | No |

### 12.6.1.4 What remarks or special features?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neck circumference, p. 4839 (Examination) |
| **Title** | What remarks or special features? |
| **Description** | Remarks (free text) Neck circumference L3 049 |
| **Data type** | VARCHAR(1000) |
| **Scale niveau** | free text |
| **Active since** | 01/06/2016 |
| **Approval** | Restricted usability |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l3_049_note |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_l3_049_note |

#### 12.6.1.5 Status of the examination module "Neck circumference"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Neck circumference, p. 4839 (Examination) |
| **Title** | Status of the examination module "Neck circumference" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt114_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt114_status |

## 12.7 Corona project

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | other projects, p. 4561 (Program) |
| **Title** | Corona project |
| **Name** | Corona Project |
| **Description** | Corona project: Written and online survey of all participants on the Corona pandemic as of 30.04.2021 |
| **Subordinate** | Derived variables COVID-survey, p. 4842, corona survey, p. 4854, Second Corona Special Survey, p. 4940 |

### 12.7.1 Derived variables COVID-survey

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Corona Project, p. 4842 (Project) |
| **Name** | Derived variables COVID-survey |
| **Title** | Derived variables COVID-questionnaire |
| **Description** | Derived variables COVID questionnaire, adjusted according to QA report NAKO-522, further derived variables on PHQ-9, GAD-7 and PHQ-9 stress are in wave 55 in the module "Derived variables on emotional functioning". |
| **Unique identifier** | abg_cor_fr |
| **Approval** | Quality-assured data |
| **Attachment** | Bericht-Qualitatssicherung-CoVid-Fragebogen-komplett-2021-1-28_final.pdf |

| Data collection | Collected data | | | | Applicable |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | Records |
| First Corona survey | 161,887 | 161,887 | 10/06/2021 | 08/01/2024 | 161,896 |

#### 12.7.1.1 Fill-in date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables COVID-survey, p. 4842 (Examination) |
| **Title** | Fill-in date |
| **Description** | Completion date of the questionnaire from d_co1_date or d_co1_startdate, fall-back solution: creationdate. |
| **Data type** | DATE |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_co1_datum |

### 12.7.1.2 Anxiety

#### 12.7.1.2.1 Sum score anxiety questions continuous

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables COVID-survey, p. 4842 (Examination) |
| **In subsection 1** | Anxiety |
| **Title** | Sum score anxiety questions continuous |
| **Description** | Sum score continuous: 0 to 8 Fears |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_co1_angst_sum |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 8,900 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### 12.7.1.2.2 Sum score anxiety questions categorised

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables COVID-survey, p. 4842 (Examination) |
| **In subsection 1** | Anxiety |
| **Title** | Sum score anxiety questions categorised |
| **Description** | Categorisation of the fear questions into 4 categories (no fears, 1-2 fears, 3-4 fears and 5+ fears) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | angst_kat (Sum score anxiety questions categorised) |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_co1_angst_kat |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 0 | No fears | ~ 45,100 | No |
| 1 | 1-2 fears | ~ 41,000 | No |
| 2 | 3-4 fears | ~ 35,900 | No |
| 3 | 5+ fears | ~ 31,000 | No |
| 7777 | Calculation not possible due to missing data | ~ 8,900 | Yes |

### 12.7.1.3 Loneliness

#### 12.7.1.3.1 Loneliness: "Companionship is missing"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables COVID-survey, p. 4842 (Examination) |
| **In subsection 1** | Loneliness |
| **Title** | Loneliness: "Companionship is missing" |
| **Description** | Variable d_co1_iso1_1 ("lacking company") recoded |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | OftNieRecoded (OftenNever recoded, rarely and never combined into one category) |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_co1_iso1_1 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Rarely or never | ~ 33,700 | No |
| 2 | Sometimes | ~ 75,500 | No |
| 3 | Often | ~ 48,000 | No |
| 8888 | Often | ~ 4,700 | Yes |

#### 12.7.1.3.2 Loneliness: "Being Left Out"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables COVID-survey, p. 4842 (Examination) |
| **In subsection 1** | Loneliness |
| **Title** | Loneliness: "Being Left Out" |
| **Description** | Variable d_co1_iso1_2 ("left out") recoded |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | OftNieRecoded (OftenNever recoded, rarely and never combined into one category) |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_co1_iso1_2 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Rarely or never | ~ 109,900 | No |
| 2 | Sometimes | ~ 36,000 | No |
| 3 | Often | ~ 10,400 | No |
| 8888 | Often | ~ 5,600 | Yes |

### 12.7.1.3.3 Loneliness: "Socially isolated"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables COVID-survey, p. 4842 (Examination) |
| **In subsection 1** | Loneliness |
| **Title** | Loneliness: "Socially isolated" |
| **Description** | Variable d_co1_iso1_3 ("socially isolated") recoded |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | OftNieRecoded (OftenNever recoded, rarely and never combined into one category) |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_co1_iso1_3 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Rarely or never | ~ 103,500 | No |
| 2 | Sometimes | ~ 37,700 | No |
| 3 | Often | ~ 15,300 | No |
| 8888 | Often | ~ 5,400 | Yes |

### 12.7.1.3.4 Sum score loneliness from d_co1_iso1_1 to d_co1_iso1_3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables COVID-survey, p. 4842 (Examination) |
| **In subsection 1** | Loneliness |
| **Title** | Sum score loneliness from d_co1_iso1_1 to d_co1_iso1_3 |
| **Description** | Sum score loneliness calculated from a_co1_iso1_1 to a_co1_iso1_3, Min = 3, Max = 9 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_co1_einsm_sum |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 6,100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### 12.7.1.3.5 Sum score loneliness categorised

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables COVID-survey, p. 4842 (Examination) |
| **In subsection 1** | Loneliness |
| **Title** | Sum score loneliness categorised |
| **Description** | Categorisation of loneliness into not lonely (a_cov_lone_sum 3-5) and lonely (a_cov_lone_sum 6-9) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Einsamkeit (loneliness) |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_co1_einsm_cut6 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 0 | Not lonely (sum score 3-5) | ~ 107,700 | No |
| 1 | lonely (sum score 6-9) | ~ 48,100 | No |
| 7777 | Calculation not possible due to missing data | ~ 6,100 | Yes |

### 12.7.1.4 Socio-economics

#### 12.7.1.4.1 Household size

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables COVID-survey, p. 4842 (Examination) |
| **In subsection 1** | Socio-economics |
| **Title** | Household size |
| **Description** | Household size with “1“, “2“, “3“, “4“, “5 or more“ persons. Comparable information can be found in t_abg_ses.a_ses_househ. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Soziodemographi3 (Single person household; household with 2 persons; household with 3 persons; household with 4 persons; household with 5 persons or more; missing value) |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_co1_househ |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Single person household | ~ 28,900 | No |
| 2 | Household with 2 persons | ~ 72,900 | No |
| 3 | Household with 3 persons | ~ 26,200 | No |
| 4 | Household with 4 persons | ~ 21,500 | No |
| 5 | Household with 5 persons or more | ~ 9,200 | No |
| -9 | Missing or implausible value | ~ 3,200 | Yes |

### 12.7.1.4.2 Type of household

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables COVID-survey, p. 4842 (Examination) |
| **In subsection 1** | Socio-economics |
| **Title** | Type of household |
| **Description** | Household types according to the family living arrangement concept |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | co1_hhform (Type of household) |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_co1_hhform |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | People living alone | ~ 28,900 | No |
| 2 | Couples without children in the household | ~ 70,900 | No |
| 3 | Couples with minor child(ren) in the household | ~ 32,000 | No |
| 4 | Couples with adult child(ren) child(ren) in the household | ~ 13,500 | No |
| 5 | Single parents | ~ 3,200 | No |
| 6 | Other multi-person households | ~ 10,100 | No |
| 7777 | Calculation not possible due to missing data | ~ 3,200 | Yes |

### 12.7.1.4.3 Unemployment status

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables COVID-survey, p. 4842 (Examination) |
| **In subsection 1** | Socio-economics |
| **Title** | Unemployment status |
| **Description** | Employment status |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Soziodemographi5 (Unemployed; Employed; Inactive person; missing value) |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_co1_ewstat |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Employed | ~ 108,800 | No |
| 2 | Unemployed | ~ 3,200 | No |
| 3 | Unemployed | ~ 40,800 | No |
| -9 | missing value | ~ 9,200 | Yes |

### 12.7.1.4.4 Start of unemployment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables COVID-survey, p. 4842 (Examination) |
| **In subsection 1** | Socio-economics |
| **Title** | Start of unemployment |

| | |
|---|---|
| **Description** | Start of unemployment (derived from d_co1_erwnd). Ignores date specifications that lie after the completion date. |
| **Data type** | DATE |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_co1_erwnd |

### 12.7.1.5 adjusted age variables

#### 12.7.1.5.1 Calculated theoretical age at time of completion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables COVID-survey, p. 4842 (Examination) |
| **In subsection 1** | adjusted age variables |
| **Title** | Calculated theoretical age at time of completion |
| **Description** | Theoretical age at the time of completion calculated from the baseline indication on the date of birth and the adjusted time of completion of the COVID questionnaire (a_co1_date) |
| **Unit or input format** | years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_co1_age_baseline |

#### 12.7.1.5.2 Age group

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables COVID-survey, p. 4842 (Examination) |
| **In subsection 1** | adjusted age variables |
| **Title** | Age group |
| **Description** | Age group at the time of the survey based on the corrected, derived age at the time of the survey a_co_alter. |
| **Unit or input format** | years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Altersklasse (10,20,30,40…) |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_co1_alterskl |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 10 | <= 19 | < 10 | No |
| 20 | 20 - 29 | ~ 8,600 | No |
| 30 | 30 - 39 | ~ 17,000 | No |
| 40 | 40 - 49 | ~ 30,700 | No |
| 50 | 50 - 59 | ~ 46,700 | No |
| 60 | 60 - 69 | ~ 41,900 | No |
| 70 | 70 - 79 | ~ 17,000 | No |
| 80 | 80 - 89 | < 10 | No |
| 90 | 90 - 99 | < 10 | No |
| 100 | >= 100 | < 10 | No |
| -9 | unknown | < 10 | Yes |

### 12.7.1.5.3 Age of the person filling in

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables COVID-survey, p. 4842 (Examination) |
| **In subsection 1** | adjusted age variables |
| **Title** | Age of the person filling in |
| **Description** | Age of the person completing the questionnaire at the time of the survey |
| **Unit or input format** | years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_co1_hha1 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 13,400 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.7.1.5.4 Marking of deviations in age and sex between COVID questionnaire and Baseline

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables COVID-survey, p. 4842 (Examination) |
| **In subsection 1** | adjusted age variables |
| **Title** | Marking of deviations in age and sex between COVID questionnaire and Baseline |
| **Description** | Marking of deviations in age and sex between COVID questionnaire and baseline |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | co1_incon (Differences in age and sex between COVID questionnaire and baseline examination) |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_co1_incon_q |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 0 | specified gender and calculated age match | ~ 135,400 | No |
| 1 | specified gender matches and calculated age deviates by +/-1 | ~ 7,200 | No |
| 2 | the specified gender matches and the calculated age deviates by more than +/- 1 | ~ 1,200 | No |
| 3 | the specified sex does not match, but the calculated age does | ~ 700 | No |
| 4 | Neither gender nor the calculated age match | ~ 1,800 | No |
| 5 | Match of gender cannot be checked (no information, missing), calculated age matches | ~ 500 | No |
| 6 | Match of gender cannot be checked (no information, missing), calculated age deviates by +/-1 | < 10 | No |
| 7 | Match of gender cannot be checked (no information, missing), calculated age deviates by more than +/- 1 | ~ 100 | No |
| 8 | specified gender matches, age at the time of completion cannot be calculated or matched (no specification, missing) | ~ 9,300 | No |
| 9 | The specified gender does not match, age at the time of completion cannot be calculated or compared (no information, missing) | ~ 200 | No |
| 10 | Gender cannot be checked and age at the time of completion cannot be calculated or compared (no information, missing) | ~ 5,500 | No |

### 12.7.1.5.5 Age person 2

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables COVID-survey, p. 4842 (Examination) |
| **In subsection 1** | adjusted age variables |
| **Title/Description** | Age person 2 |
| **Unit or input format** | years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_co1_hha2 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 40,900 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.7.1.5.6 Age person 3

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables COVID-survey, p. 4842 (Examination) |
| **In subsection 1** | adjusted age variables |
| **Title/Description** | Age person 3 |
| **Unit or input format** | years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_co1_hha3 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 107,500 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.7.1.5.7 Age person 4

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables COVID-survey, p. 4842 (Examination) |
| **In subsection 1** | adjusted age variables |
| **Title/Description** | Age person 4 |
| **Unit or input format** | years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_co1_hha4 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 132,200 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.7.1.5.8 Age person 5

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables COVID-survey, p. 4842 (Examination) |
| **In subsection 1** | adjusted age variables |
| **Title/Description** | Age person 5 |
| **Unit or input format** | years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** co1_a_co1_hha5

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 153,000 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.7.1.5.9 Age person 6

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables COVID-survey, p. 4842 (Examination) |
| **In subsection 1** | adjusted age variables |
| **Title/Description** | Age person 6 |
| **Unit or input format** | years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_co1_hha6 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 159,000 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.7.1.5.10 Age person 7

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables COVID-survey, p. 4842 (Examination) |
| **In subsection 1** | adjusted age variables |
| **Title/Description** | Age person 7 |
| **Unit or input format** | years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_co1_hha7 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 160,900 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.7.1.5.11 Age person 8

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables COVID-survey, p. 4842 (Examination) |
| **In subsection 1** | adjusted age variables |
| **Title/Description** | Age person 8 |
| **Unit or input format** | years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_co1_hha8 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 161,300 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.7.1.5.12 Age person 9

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables COVID-survey, p. 4842 (Examination) |
| **In subsection 1** | adjusted age variables |
| **Title/Description** | Age person 9 |
| **Unit or input format** | years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_co1_hha9 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 161,500 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.7.1.5.13 Age person 10

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables COVID-survey, p. 4842 (Examination) |
| **In subsection 1** | adjusted age variables |

| | |
|---|---|
| **Title/Description** | Age person 10 |
| **Unit or input format** | years |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_a_co1_hha10 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 161,600 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.7.1.6 Status of the examination module "Derived variables COVID questionnaire"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables COVID-survey, p. 4842 (Examination) |
| **Title** | Status of the examination module "Derived variables COVID questionnaire" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed. |
| **Data type** | SMALLINT |
| **Scale niveau** | nominal |
| **Active since** | 09/06/2021 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_unt1032_status |

## 12.7.2 corona survey

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Corona Project, p. 4842 (Project) |
| **Name** | corona survey |
| **Title** | Corona questionnaire |
| **Description** | Questionnaire on the Corona pandemic. Issued as of 30.04.2020. Derived variables listed in abg_cor_fr and abg_emofunk. |
| **Unique identifier** | cor_fr |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| First Corona survey | 161,880 | 161,880 | 27/11/2020 | 06/02/2024 | 161,896 |

#### 12.7.2.1 Today's date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **Title/Description** | Today's date |
| **Unit or input format** | DD.MM.YYYY |
| **Data type** | DATE |
| **Scale niveau** | ordinal |
| **Help** | Date of completion of the questionnaire. If not indicated, please enter 01.01.1900. |
| **Approval** | Quality-assured raw data |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_datum |

#### 12.7.2.2 Health status (Physical condition?)

Im ersten Teil stellt die NAKO Fragen zu Ihrem aktuellen Gesundheitszustand und Ihren möglichen Erfahrungen mit Krankheitssymptomen und Tests. Dabei gilt, wo gekennzeichnet, der 1. Februar 2020 als Stichtag.

##### 12.7.2.2.1 1. How would you describe your health condition in general?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 1** | Health status (Physical condition?) |
| **Title/Description** | 1. How would you describe your health condition in general? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | qol2_cl |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_qol2 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Excellent | ~ 13,500 | No |
| 2 | Very good | ~ 60,900 | No |
| 3 | Good | ~ 71,900 | No |
| 4 | Less good | ~ 11,800 | No |
| 5 | Bad | ~ 1,200 | No |
| 8888 | Not Specified | ~ 2,600 | No |

##### 12.7.2.2.2 2. Compared to the time before the Corona pandemic, how would you describe your current health condition?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 1** | Health status (Physical condition?) |

| | |
|---|---|
| **Title/Description** | 2. Compared to the time before the Corona pandemic, how would you describe your current health condition? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | qol2a_cl |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_qol2a |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Currently much better than before | ~ 2,900 | No |
| 2 | Currently slightly better than before | ~ 12,700 | No |
| 3 | About the same as before | ~ 127,300 | No |
| 4 | Currently slightly worse than before | ~ 15,200 | No |
| 5 | Currently much worse than before | ~ 1,200 | No |
| 8888 | No answer | ~ 2,600 | No |

### 12.7.2.3 3. has anyone in your household had an upper respiratory tract infection (e.g. cold or infection of the sinuses, tonsils, middle ear, throat, larynx) since February 1, 2020?

#### 12.7.2.3.1 Health status (Physical condition?)

Im ersten Teil stellt die NAKO Fragen zu Ihrem aktuellen Gesundheitszustand und Ihren möglichen Erfahrungen mit Krankheitssymptomen und Tests. Dabei gilt, wo gekennzeichnet, der 1. Februar 2020 als Stichtag.

##### 12.7.2.3.1.1 Yes, myself

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 3. has anyone in your household had an upper respiratory tract infection (e.g. cold or infection of the sinuses, tonsils, middle ear, throat, larynx) since February 1, 2020? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title/Description** | Yes, myself |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov1_1 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 35,400 | No |
| 0 | Not selected | ~ 126,200 | No |

### 12.7.2.3.1.2 Yes, somebody else

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 3. has anyone in your household had an upper respiratory tract infection (e.g. cold or infection of the sinuses, tonsils, middle ear, throat, larynx) since February 1, 2020? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title/Description** | Yes, somebody else |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov1_2 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 26,100 | No |
| 0 | Not selected | ~ 135,500 | No |

### 12.7.2.3.1.3 No

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 3. has anyone in your household had an upper respiratory tract infection (e.g. cold or infection of the sinuses, tonsils, middle ear, throat, larynx) since February 1, 2020? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title/Description** | No |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov1_3 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 108,000 | No |
| 0 | Not selected | ~ 53,700 | No |

### 12.7.2.3.1.4 I am not sure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 3. has anyone in your household had an upper respiratory tract infection (e.g. cold or infection of the sinuses, tonsils, middle ear, throat, larynx) since February 1, 2020? |

| | |
|---|---|
| **In subsection 1** | Health status (Physical condition?) |
| **Title/Description** | I am not sure |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov1_4 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 4,400 | No |
| 0 | Not selected | ~ 157,000 | No |

#### 12.7.2.3.2 3a. For how many other people in your household does the previous question apply?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 1** | Health status (Physical condition?) |
| **Title** | 3a. For how many other people in your household does the previous question apply? |
| **Description** | How many other people in your household have had an upper respiratory tract infection (e.g. rhinitis or sinus, tonsil, middle ear, throat, larynx infections)? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Help** | If not indicated, please enter 8888. |
| **Approval** | Quality-assured data |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov1p |

### 12.7.2.4 4. has anyone in your household had a lower respiratory tract infection (e.g. bronchitis or pneumonia) since February 1, 2020?

#### 12.7.2.4.1 Health status (Physical condition?)

Im ersten Teil stellt die NAKO Fragen zu Ihrem aktuellen Gesundheitszustand und Ihren möglichen Erfahrungen mit Krankheitssymptomen und Tests. Dabei gilt, wo gekennzeichnet, der 1. Februar 2020 als Stichtag.

##### 12.7.2.4.1.1 Yes, myself

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 4. has anyone in your household had a lower respiratory tract infection (e.g. bronchitis or pneumonia) since February 1, 2020? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title/Description** | Yes, myself |
| **Data type** | TINYINT(2) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov2_1 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 8,100 | No |
| 0 | Not selected | ~ 153,400 | No |

### 12.7.2.4.1.2 Yes, somebody else

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 4. has anyone in your household had a lower respiratory tract infection (e.g. bronchitis or pneumonia) since February 1, 2020? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title/Description** | Yes, somebody else |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov2_2 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 6,800 | No |
| 0 | Not selected | ~ 154,800 | No |

### 12.7.2.4.1.3 No

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 4. has anyone in your household had a lower respiratory tract infection (e.g. bronchitis or pneumonia) since February 1, 2020? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title/Description** | No |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov2_3 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 142,300 | No |
| 0 | Not selected | ~ 19,500 | No |

#### 12.7.2.4.1.4 I am not sure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 4. has anyone in your household had a lower respiratory tract infection (e.g. bronchitis or pneumonia) since February 1, 2020? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title/Description** | I am not sure |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov2_4 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 3,300 | No |
| 0 | Not selected | ~ 158,100 | No |

#### 12.7.2.4.2 4a. For how many other people in your household does the previous question apply?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 1** | Health status (Physical condition?) |
| **Title** | 4a. For how many other people in your household does the previous question apply? |
| **Description** | How many other people in your household have had a lower respiratory tract infection (e.g. bronchitis or pneumonia)? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Help** | If not indicated, please enter 8888. |
| **Approval** | Quality-assured data |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov2p |

### 12.7.2.5 5. have people in your household been so ill since February 1, 2020 due to the disease(s) recorded in question 3 or 4 that they had to stay in bed or were unable to participate in their normal everyday life (housework, hobbies, etc.)?

#### 12.7.2.5.1 Health status (Physical condition?)

Im ersten Teil stellt die NAKO Fragen zu Ihrem aktuellen Gesundheitszustand und Ihren möglichen Erfahrungen mit Krankheitssymptomen und Tests. Dabei gilt, wo gekennzeichnet, der 1. Februar 2020 als Stichtag.

### 12.7.2.5.1.1 Yes, myself

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 5. have people in your household been so ill since February 1, 2020 due to the disease(s) recorded in question 3 or 4 that they had to stay in bed or were unable to participate in their normal everyday life (housework, hobbies, etc.)? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title** | Yes, myself |
| **Description** | Answer 'Yes, myself' to question 'Since 1 February 2020, have any persons in your household been so ill due to upper or lower respiratory disease(s) that they had to stay in bed or could not go about their normal daily lives (housework, hobbies, etc.)?' |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov3_1 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 13,700 | No |
| 0 | Not selected | ~ 147,900 | No |

### 12.7.2.5.1.2 Yes, somebody else

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 5. have people in your household been so ill since February 1, 2020 due to the disease(s) recorded in question 3 or 4 that they had to stay in bed or were unable to participate in their normal everyday life (housework, hobbies, etc.)? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title** | Yes, somebody else |
| **Description** | Answer 'Yes, someone else' to question 'Since 1 February 2020, have any people in your household been so ill due to upper or lower respiratory disease(s) that they had to stay in bed or could not go about their normal daily lives (housework, hobbies, etc.)?' |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov3_2 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 11,700 | No |
| 0 | Not selected | ~ 149,800 | No |

### 12.7.2.5.1.3 No

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 5. have people in your household been so ill since February 1, 2020 due to the disease(s) recorded in question 3 or 4 that they had to stay in bed or were unable to participate in their normal everyday life (housework, hobbies, etc.)? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title** | No |
| **Description** | Answer 'No' to question 'Since 1 February 2020, have any persons in your household been so ill because of upper or lower respiratory disease(s) that they had to stay in bed or could not go about their normal daily lives (housework, hobbies, etc.)?' |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

#### Collection: First Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov3_3 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 31,700 | No |
| 0 | Not selected | ~ 129,800 | No |

### 12.7.2.5.1.4 I am not sure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 5. have people in your household been so ill since February 1, 2020 due to the disease(s) recorded in question 3 or 4 that they had to stay in bed or were unable to participate in their normal everyday life (housework, hobbies, etc.)? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title** | I am not sure |
| **Description** | Answer 'I am not sure' to question 'Since 1 February 2020, have any persons in your household been so ill due to upper or lower respiratory disease(s) that they had to stay in bed or could not go about their normal daily lives (housework, hobbies, etc.)?' |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

#### Collection: First Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov3_4 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 600 | No |
| 0 | Not selected | ~ 160,900 | No |

#### 12.7.2.5.2 5a. For how many other people in your household does the previous question apply?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 1** | Health status (Physical condition?) |
| **Title** | 5a. For how many other people in your household does the previous question apply? |
| **Description** | How many other people in your household were so ill because of upper or lower respiratory tract disease(s) that they had to stay in bed or could not go about their normal daily lives (housework, hobbies, etc.)? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Help** | If not indicated, please enter 8888. |
| **Approval** | Quality-assured data |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov3p |

### 12.7.2.6 6. have persons in your household been registered sick since February 1, 2020 due to the disease(s) recorded in question 3 or 4 and were unable to work?

#### 12.7.2.6.1 Health status (Physical condition?)

Im ersten Teil stellt die NAKO Fragen zu Ihrem aktuellen Gesundheitszustand und Ihren möglichen Erfahrungen mit Krankheitssymptomen und Tests. Dabei gilt, wo gekennzeichnet, der 1. Februar 2020 als Stichtag.

#### 12.7.2.6.1.1 Yes, myself

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 6. have persons in your household been registered sick since February 1, 2020 due to the disease(s) recorded in question 3 or 4 and were unable to work? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title** | Yes, myself |
| **Description** | Answer 'Yes, myself' to question 'Since 1 February 2020, have any persons in your household been on sick leave due to upper or lower respiratory illness(es) and been unable to attend to their occupation?' |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov4_1 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 13,900 | No |
| 0 | Not selected | ~ 147,700 | No |

### 12.7.2.6.1.2 Yes, somebody else

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 6. have persons in your household been registered sick since February 1, 2020 due to the disease(s) recorded in question 3 or 4 and were unable to work? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title** | Yes, somebody else |
| **Description** | Answer 'Yes, someone else' to question 'Since 1 February 2020, have any persons in your household been on sick leave due to upper or lower respiratory illness(es) and been unable to attend to their occupation?' |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov4_2 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 11,200 | No |
| 0 | Not selected | ~ 150,400 | No |

### 12.7.2.6.1.3 No

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 6. have persons in your household been registered sick since February 1, 2020 due to the disease(s) recorded in question 3 or 4 and were unable to work? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title** | No |
| **Description** | Answer 'No' to question 'Since 1 February 2020, have any persons in your household been on sick leave due to upper or lower respiratory illness(es) and been unable to attend to their occupation?' |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov4_3 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 31,000 | No |
| 0 | Not selected | ~ 130,600 | No |

### 12.7.2.6.1.4 I am not sure

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 6. have persons in your household been registered sick since February 1, 2020 due to the disease(s) recorded in question 3 or 4 and were unable to work? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title** | I am not sure |
| **Description** | Answer 'I'm not sure' to question 'Since 1 February 2020, have any people in your household been on sick leave due to upper or lower respiratory illness(es) and been unable to attend to their occupation?' |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov4_4 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 500 | No |
| 0 | Not selected | ~ 161,000 | No |

#### 12.7.2.6.2 6a. For how many other people in your household does the previous question apply?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 1** | Health status (Physical condition?) |
| **Title** | 6a. For how many other people in your household does the previous question apply? |
| **Description** | How many other people in your household were off sick because of upper or lower respiratory illness(es) and were unable to pursue their occupation? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Help** | If not indicated, please enter 8888. |
| **Approval** | Quality-assured data |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov4p |

### 12.7.2.7 7. have persons in your household been hospitalised (i.e. stayed at the hospital for at least one night) since February 1, 2020 for the disease(s) listed in question 3 or 4?

#### 12.7.2.7.1 Health status (Physical condition?)

Im ersten Teil stellt die NAKO Fragen zu Ihrem aktuellen Gesundheitszustand und Ihren möglichen Erfahrungen mit Krankheitssymptomen und Tests. Dabei gilt, wo gekennzeichnet, der 1. Februar 2020 als Stichtag.

##### 12.7.2.7.1.1 Yes, myself

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 7. have persons in your household been hospitalised (i.e. stayed at the hospital for at least one night) since February 1, 2020 for the disease(s) listed in question 3 or 4? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title** | Yes, myself |
| **Description** | Answer 'Yes, myself' to question 'Have any persons in your household received in-patient treatment (i.e. hospitalised for at least one night) for upper or lower respiratory illness(es) since 1 February 2020?' |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov5_1 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 400 | No |
| 0 | Not selected | ~ 161,100 | No |

### 12.7.2.7.1.2 Yes, somebody else

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 7. have persons in your household been hospitalised (i.e. stayed at the hospital for at least one night) since February 1, 2020 for the disease(s) listed in question 3 or 4? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title** | Yes, somebody else |
| **Description** | Answer 'Yes, someone else' to question 'Have any persons in your household been hospitalised (i.e. spent at least one night in hospital) for upper or lower respiratory illness(es) since 1 February 2020?' |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov5_2 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 600 | No |
| 0 | Not selected | ~ 160,900 | No |

### 12.7.2.7.1.3 No

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 7. have persons in your household been hospitalised (i.e. stayed at the hospital for at least one night) since February 1, 2020 for the disease(s) listed in question 3 or 4? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title** | No |
| **Description** | Answer 'No' to question 'Have any persons in your household been hospitalised (i.e. spent at least one night in hospital) for upper or lower respiratory illness(es) since 1 February 2020?' |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov5_3 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 52,300 | No |
| 0 | Not selected | ~ 109,300 | No |

### 12.7.2.7.1.4 I am not sure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 7. have persons in your household been hospitalised (i.e. stayed at the hospital for at least one night) since February 1, 2020 for the disease(s) listed in question 3 or 4? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title** | I am not sure |
| **Description** | Answer 'I am not sure' to question 'Have any persons in your household been hospitalised (i.e. spent at least one night in hospital) for upper or lower respiratory illness(es) since 1 February 2020?' |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov5_4 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 100 | No |
| 0 | Not selected | ~ 161,400 | No |

### 12.7.2.7.2 7a. For how many other people in your household does the previous question apply?

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 1** | Health status (Physical condition?) |
| **Title** | 7a. For how many other people in your household does the previous question apply? |
| **Description** | How many other people in your household have been hospitalised (i.e. spent at least one night in hospital) for upper or lower respiratory tract disease(s)? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Help** | If not indicated, please enter 8888. |
| **Approval** | Quality-assured data |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov5p |

### 12.7.2.7.3 8. Have you yourself been tested for the Corona virus once or multiple times since 1 February 2020 in a medical practice, in a test centre or in a hospital?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 1** | Health status (Physical condition?) |
| **Title** | 8. Have you yourself been tested for the Corona virus once or multiple times since 1 February 2020 in a medical practice, in a test centre or in a hospital? |
| **Description** | 8. have you yourself been tested for corona virus once or more since 1 February 2020 in a medical practice, in a testing centre or at a hospital? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinKeiAnt |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov6 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 8,000 | No |
| 2 | No | ~ 151,400 | No |
| 8888 | No answer | ~ 2,500 | No |

### 12.7.2.7.4 8a. Has at least one test result been positive?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 1** | Health status (Physical condition?) |
| **Title** | 8a. Has at least one test result been positive? |
| **Description** | 8a. Was at least one test result positive? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinKeiAnt |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov6pos |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 500 | No |
| 2 | No | ~ 7,400 | No |
| 8888 | No answer | ~ 200 | No |

#### 12.7.2.7.5 9. When was the test for the Corona virus performed?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 1** | Health status (Physical condition?) |
| **Title** | 9. When was the test for the Corona virus performed? |
| **Description** | 9. when was the test for corona virus performed? |
| **Unit or input format** | DD.MM.YYYY |
| **Data type** | DATE |
| **Scale niveau** | ordinal |
| **Help** | If you have been tested positive, please enter the date of the first positive test. If you have always been tested negative, please enter the date of the first test ever. If not specified, please enter 01.01.1900. |
| **Approval** | Quality-assured data |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov7 |

### 12.7.2.8 10. Why did you get tested for the Corona virus?

#### 12.7.2.8.1 Health status (Physical condition?)

Im ersten Teil stellt die NAKO Fragen zu Ihrem aktuellen Gesundheitszustand und Ihren möglichen Erfahrungen mit Krankheitssymptomen und Tests. Dabei gilt, wo gekennzeichnet, der 1. Februar 2020 als Stichtag.

#### 12.7.2.8.1.1 I have had contact with someone who was tested positive for the Corona virus within the 14 days prior to testing.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 10. Why did you get tested for the Corona virus? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title/Description** | I have had contact with someone who was tested positive for the Corona virus within the 14 days prior to testing. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov8_1 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 1,700 | No |
| 0 | Not selected | ~ 159,900 | No |

### 12.7.2.8.1.2 I have had contact with someone within the 14 days prior to testing who was suspected of being infected with the Corona virus, but no test result was available.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 10. Why did you get tested for the Corona virus? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title/Description** | I have had contact with someone within the 14 days prior to testing who was suspected of being infected with the Corona virus, but no test result was available. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov8_2 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 700 | No |
| 0 | Not selected | ~ 160,900 | No |

### 12.7.2.8.1.3 I myself belong to the risk group for severe courses of corona virus infection. (The risk group includes people with lung or cardiovascular disease, diabetes, cancer or autoimmune disease or the age group ≥70 years with or without these diseases).

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 10. Why did you get tested for the Corona virus? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title/Description** | I myself belong to the risk group for severe courses of corona virus infection. (The risk group includes people with lung or cardiovascular disease, diabetes, cancer or autoimmune disease or the age group ≥70 years with or without these diseases). |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov8_3 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 1,000 | No |
| 0 | Not selected | ~ 160,500 | No |

### 12.7.2.8.1.4 I had contact with people at risk for severe courses of a Corona virus infection within the 14 days prior to testing.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 10. Why did you get tested for the Corona virus? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title/Description** | I had contact with people at risk for severe courses of a Corona virus infection within the 14 days prior to testing. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov8_4 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 300 | No |
| 0 | Not selected | ~ 161,300 | No |

### 12.7.2.8.1.5 I had returned from a risk area within the 14 days before testing.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 10. Why did you get tested for the Corona virus? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title/Description** | I had returned from a risk area within the 14 days before testing. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov8_5 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 600 | No |
| 0 | Not selected | ~ 160,900 | No |

### 12.7.2.8.1.6 I had returned from abroad within the 14 days before testing.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 10. Why did you get tested for the Corona virus? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title/Description** | I had returned from abroad within the 14 days before testing. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov8_6 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 500 | No |
| 0 | Not selected | ~ 161,000 | No |

### 12.7.2.8.1.7 At that time, I had symptoms that indicated an infection with the Corona virus.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 10. Why did you get tested for the Corona virus? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title/Description** | At that time, I had symptoms that indicated an infection with the Corona virus. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov8_7 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 3,100 | No |
| 0 | Not selected | ~ 158,400 | No |

### 12.7.2.8.1.8 None of the above-mentioned points applied.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 10. Why did you get tested for the Corona virus? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title/Description** | None of the above-mentioned points applied. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov8_8 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 2,300 | No |
| 0 | Not selected | ~ 159,200 | No |

### 12.7.2.9 10a. What were the symptoms you had at that time?

#### 12.7.2.9.1 Health status (Physical condition?)

Im ersten Teil stellt die NAKO Fragen zu Ihrem aktuellen Gesundheitszustand und Ihren möglichen Erfahrungen mit Krankheitssymptomen und Tests. Dabei gilt, wo gekennzeichnet, der 1. Februar 2020 als Stichtag.

##### 12.7.2.9.1.1 Fatigue

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 10a. What were the symptoms you had at that time? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title/Description** | Fatigue |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov87s_1 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 1,800 | No |
| 0 | Not selected | ~ 159,600 | No |

##### 12.7.2.9.1.2 Respiratory problems

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 10a. What were the symptoms you had at that time? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title/Description** | Respiratory problems |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov87s_2 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 900 | No |
| 0 | Not selected | ~ 160,600 | No |

### 12.7.2.9.1.3 Headache

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 10a. What were the symptoms you had at that time? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title/Description** | Headache |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov87s_3 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 1,400 | No |
| 0 | Not selected | ~ 160,100 | No |

### 12.7.2.9.1.4 Nausea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 10a. What were the symptoms you had at that time? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title/Description** | Nausea |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov87s_4 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 300 | No |
| 0 | Not selected | ~ 161,200 | No |

### 12.7.2.9.1.5 Fever

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 10a. What were the symptoms you had at that time? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title/Description** | Fever |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov87s_5 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 1,100 | No |
| 0 | Not selected | ~ 160,400 | No |

## 12.7.2.9.1.6 Ague

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 10a. What were the symptoms you had at that time? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title/Description** | Ague |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov87s_6 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 700 | No |
| 0 | Not selected | ~ 160,800 | No |

## 12.7.2.9.1.7 Limb pain

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 10a. What were the symptoms you had at that time? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title/Description** | Limb pain |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov87s_7 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 1,100 | No |
| 0 | Not selected | ~ 160,400 | No |

### 12.7.2.9.1.8 Cough

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 10a. What were the symptoms you had at that time? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title/Description** | Cough |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov87s_8 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 1,800 | No |
| 0 | Not selected | ~ 159,600 | No |

### 12.7.2.9.1.9 Common cold

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 10a. What were the symptoms you had at that time? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title/Description** | Common cold |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov87s_9 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 1,100 | No |
| 0 | Not selected | ~ 160,300 | No |

### 12.7.2.9.1.10 Diarrhoea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 10a. What were the symptoms you had at that time? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title/Description** | Diarrhoea |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov87s_10 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 500 | No |
| 0 | Not selected | ~ 161,000 | No |

### 12.7.2.9.1.11 Olfactory disorder

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 10a. What were the symptoms you had at that time? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title/Description** | Olfactory disorder |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov87s_11 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 300 | No |
| 0 | Not selected | ~ 161,200 | No |

### 12.7.2.9.1.12 dysgeusia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 10a. What were the symptoms you had at that time? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title** | dysgeusia |
| **Description** | Dysgeusia |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov87s_12 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 400 | No |
| 0 | Not selected | ~ 161,100 | No |

#### 12.7.2.9.1.13 Other

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 10a. What were the symptoms you had at that time? |
| **In subsection 1** | Health status (Physical condition?) |
| **Title/Description** | Other |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_cov87s_13 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 500 | No |
| 0 | Not selected | ~ 161,000 | No |

### 12.7.2.10 11. Did you have any contact with another person who is or was a confirmed SARS-CoV-2 case in either of the following ways since 1 February 2020?

#### 12.7.2.10.1 Contact with others

Jetzt möchte die NAKO noch mehr zu der Art und der Häufigkeit von Kontakten, die Sie zu anderen Personen haben, erfahren.

#### 12.7.2.10.1.1 Yes, I had a contact for at least 15 minutes with a distance of less than 1.5 metres to this person, e.g. one longer conversation or several, short conversations throughout the day, which together amounted to 15 minutes or more.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 11. Did you have any contact with another person who is or was a confirmed SARS-CoV-2 case in either of the following ways since 1 February 2020? |
| **In subsection 1** | Contact with others |
| **Title/Description** | Yes, I had a contact for at least 15 minutes with a distance of less than 1.5 metres to this person, e.g. one longer conversation or several, short conversations throughout the day, which together amounted to 15 minutes or more. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_kon1_1 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 5,400 | No |
| 0 | Not selected | ~ 156,100 | No |

### 12.7.2.10.1.2 Yes, I had a contact for at least 15 minutes with a distance of more than 1.5 metres to this person, e.g. one longer conversation or several, short conversations with a distance that together amounted to 15 minutes or more.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 11. Did you have any contact with another person who is or was a confirmed SARS-CoV-2 case in either of the following ways since 1 February 2020? |
| **In subsection 1** | Contact with others |
| **Title/Description** | Yes, I had a contact for at least 15 minutes with a distance of more than 1.5 metres to this person, e.g. one longer conversation or several, short conversations with a distance that together amounted to 15 minutes or more. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_kon1_2 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 4,400 | No |
| 0 | Not selected | ~ 157,100 | No |

### 12.7.2.10.1.3 No

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 11. Did you have any contact with another person who is or was a confirmed SARS-CoV-2 case in either of the following ways since 1 February 2020? |
| **In subsection 1** | Contact with others |
| **Title/Description** | No |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_kon1_3 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 148,000 | No |
| 0 | Not selected | ~ 13,800 | No |

## 12.7.2.11 12. With how many people living outside of your household did you have contact yesterday in the two ways described?

In den nächsten Fragen geht es um die Art Ihrer Kontakte zu Personen, die nicht zu Ihrem Haushalt gehören.

#### 12.7.2.11.1 Contact with others

Jetzt möchte die NAKO noch mehr zu der Art und der Häufigkeit von Kontakten, die Sie zu anderen Personen haben, erfahren.

##### 12.7.2.11.1.1 At least 15 minutes of contact at a distance of less than 1.5 metres from the person, e.g. a longer conversation or several, short conversations that together amounted to 15 minutes and more

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 12. With how many people living outside of your household did you have contact yesterday in the two ways described? |
| **In subsection 1** | Contact with others |
| **Title/Description** | At least 15 minutes of contact at a distance of less than 1.5 metres from the person, e.g. a longer conversation or several, short conversations that together amounted to 15 minutes and more |
| **Unit or input format** | persons |
| **Data type** | DECIMAL(20,0) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_kon2_1 |

##### 12.7.2.11.1.2 At least 15 minutes of contact at a distance of more than 1.5 metres from the person, e.g. one long conversation or several short conversations at a distance that together lasted 15 minutes or more.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 12. With how many people living outside of your household did you have contact yesterday in the two ways described? |
| **In subsection 1** | Contact with others |
| **Title/Description** | At least 15 minutes of contact at a distance of more than 1.5 metres from the person, e.g. one long conversation or several short conversations at a distance that together lasted 15 minutes or more. |
| **Unit or input format** | persons |
| **Data type** | DECIMAL(20,0) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_kon2_2 |

#### 12.7.2.11.2 13. how often do you make sure to keep a minimum distance of 1.5 metres when having contact to people outside your household?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 1** | Contact with others |
| **Title** | 13. how often do you make sure to keep a minimum distance of 1.5 metres when having contact to people outside your household? |
| **Description** | 13. how often do you make sure to keep a minimum distance of 1.5 metres when having contacts with people outside your household? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ImmerNie |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_kon3 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | always | ~ 65,600 | No |
| 2 | often | ~ 78,000 | No |
| 3 | occasionally | ~ 9,900 | No |
| 4 | Rare | ~ 2,900 | No |
| 5 | never | ~ 1,100 | No |
| 8888 | No answer | ~ 4,300 | No |

### 12.7.2.12 14. If there were currently no restrictions on socialising and you had your normal daily routine, how many people outside your household would you have had contact with on a day like yesterday in the two ways described?

#### 12.7.2.12.1 Contact with others

Jetzt möchte die NAKO noch mehr zu der Art und der Häufigkeit von Kontakten, die Sie zu anderen Personen haben, erfahren.

#### 12.7.2.12.1.1 At least 15 minutes of contact at a distance of less than 1.5 metres from the person, e.g. a longer conversation or several, short conversations that together amounted to 15 minutes and more

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 14. If there were currently no restrictions on socialising and you had your normal daily routine, how many people outside your household would you have had contact with on a day like yesterday in the two ways described? |
| **In subsection 1** | Contact with others |
| **Title/Description** | At least 15 minutes of contact at a distance of less than 1.5 metres from the person, e.g. a longer conversation or several, short conversations that together amounted to 15 minutes and more |
| **Unit or input format** | persons |
| **Data type** | DECIMAL(21,1) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_kon4_1 |

### 12.7.2.12.1.2 At least 15 minutes of contact at a distance of more than 1.5 metres from the person, e.g. one long conversation or several short conversations at a distance that together lasted 15 minutes or more.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 14. If there were currently no restrictions on socialising and you had your normal daily routine, how many people outside your household would you have had contact with on a day like yesterday in the two ways described? |
| **In subsection 1** | Contact with others |
| **Title/Description** | At least 15 minutes of contact at a distance of more than 1.5 metres from the person, e.g. one long conversation or several short conversations at a distance that together lasted 15 minutes or more. |
| **Unit or input format** | persons |
| **Data type** | DECIMAL(20,0) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_kon4_2 |

### 12.7.2.12.2 15. to what extent does the following statement apply to you? In my environment, people stick to avoiding shaking hands, hugging at greetings and larger gatherings of people who are not part of one's household.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 1** | Contact with others |
| **Title/Description** | 15. to what extent does the following statement apply to you? In my environment, people stick to avoiding shaking hands, hugging at greetings and larger gatherings of people who are not part of one's household. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | kon5_cl |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_kon5 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Applies | ~ 116,700 | No |
| 2 | Rather true | ~ 35,700 | No |
| 3 | Rather not applicable | ~ 4,100 | No |
| 4 | Does not apply | ~ 1,800 | No |
| 8888 | No answer | ~ 3,600 | No |

### 12.7.2.12.3 16. how often do you currently put on a (protective) mask (made of paper, fabric or fleece) when you go out of the house, e.g. to go shopping, to work, to go for a walk or to do sports?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 1** | Contact with others |
| **Title/Description** | 16. how often do you currently put on a (protective) mask (made of paper, fabric or fleece) when you go out of the house, e.g. to go shopping, to work, to go for a walk or to do sports? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ImmerNie |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_kon6 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | always | ~ 56,100 | No |
| 2 | often | ~ 63,900 | No |
| 3 | occasionally | ~ 25,600 | No |
| 4 | Rare | ~ 8,100 | No |
| 5 | never | ~ 4,600 | No |
| 8888 | No answer | ~ 3,500 | No |

### 12.7.2.13 17. On the following pages, please describe the current members of your household, starting with yourself. Household: 1. individual

Die verhängten Einschränkungen beeinflussen den Alltag fast aller Menschen, zuhause und am Arbeitsplatz. Deswegen will die NAKO nachfolgend mehr zu Ihrer aktuellen beruflichen Situation und Ihrem Haushalt erfahren.

### 12.7.2.13.1 Please indicate your age.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 17. On the following pages, please describe the current members of your household, starting with yourself. Household: 1. individual |
| **Title/Description** | Please indicate your age. |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Help** | If not indicated, please enter 8888. |
| **Approval** | Quality-assured raw data |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hha1 |

### 12.7.2.13.2 Please indicate your gender.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 17. On the following pages, please describe the current members of your household, starting with yourself. Household: 1. individual |
| **Title/Description** | Please indicate your gender. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | CO_Geschlecht |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhg1 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | male | ~ 74,100 | No |
| 2 | female | ~ 81,700 | No |
| 8888 | No answer | ~ 6,100 | No |

### 12.7.2.13.3 Are there other people living in your household?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 17. On the following pages, please describe the current members of your household, starting with yourself. Household: 1. individual |
| **Title/Description** | Are there other people living in your household? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinKeiAnt |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhp1 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 130,000 | No |
| 2 | No | ~ 28,900 | No |
| 8888 | No answer | ~ 3,000 | No |

## 12.7.2.14 Household: 2nd person

### 12.7.2.14.1 Please indicate the age of the person. For children under the age of 1, please enter 0 years.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 2nd person |
| **Title/Description** | Please indicate the age of the person. For children under the age of 1, please enter 0 years. |

| | |
|---|---|
| **Data type** | DECIMAL(10,2) |
| **Scale niveau** | ordinal |
| **Help** | If not indicated, please enter 8888. |
| **Approval** | Quality-assured raw data |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hha2 |

### 12.7.2.14.2 Please indicate the gender of the person.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 2nd person |
| **Title/Description** | Please indicate the gender of the person. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | CO_Geschlecht |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhg2 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | male | ~ 63,200 | No |
| 2 | female | ~ 63,800 | No |
| 8888 | No answer | ~ 34,800 | No |

### 12.7.2.14.3 Please select the person's relationship to you.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 2nd person |
| **Title/Description** | Please select the person's relationship to you. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Beziehung |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhb2 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Life partner/spouse | ~ 113,200 | No |
| 2 | Daughter/son | ~ 8,900 | No |
| 3 | Mother/father | ~ 2,700 | No |
| 4 | Other relationship | ~ 3,700 | No |
| 8888 | No answer | ~ 33,300 | No |

#### 12.7.2.14.4 Did the person also live in your household before February 1, 2020?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 2nd person |
| **Title/Description** | Did the person also live in your household before February 1, 2020? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinKeiAnt |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhv2 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 119,400 | No |
| 2 | No | ~ 2,200 | No |
| 8888 | No answer | ~ 40,100 | No |

#### 12.7.2.14.5 Are there other people living in your household?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 2nd person |
| **Title/Description** | Are there other people living in your household? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinKeiAnt |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhp2 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 57,000 | No |
| 2 | No | ~ 72,900 | No |
| 8888 | No answer | ~ 32,000 | No |

### 12.7.2.15 Household: 3rd person

#### 12.7.2.15.1 Please indicate the age of the person. For children under the age of 1, please enter 0 years.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 3rd person |
| **Title/Description** | Please indicate the age of the person. For children under the age of 1, please enter 0 years. |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | ordinal |

| | |
|---|---|
| **Help** | If not indicated, please enter 8888. |
| **Approval** | Quality-assured raw data |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hha3 |

### 12.7.2.15.2 Please indicate the gender of the person.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 3rd person |
| **Title/Description** | Please indicate the gender of the person. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | CO_Geschlecht |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhg3 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | male | ~ 28,900 | No |
| 2 | female | ~ 26,400 | No |
| 8888 | No answer | ~ 106,400 | No |

### 12.7.2.15.3 Please select the person's relationship to you.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 3rd person |
| **Title/Description** | Please select the person's relationship to you. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Beziehung |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhb3 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Life partner/spouse | ~ 2,400 | No |
| 2 | Daughter/son | ~ 47,000 | No |
| 3 | Mother/father | ~ 3,100 | No |
| 4 | Other relationship | ~ 4,000 | No |
| 8888 | No answer | ~ 105,100 | No |

### 12.7.2.15.4 Did the person also live in your household before February 1, 2020?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 3rd person |
| **Title/Description** | Did the person also live in your household before February 1, 2020? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinKeiAnt |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhv3 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 51,100 | No |
| 2 | No | ~ 2,400 | No |
| 8888 | No answer | ~ 108,100 | No |

### 12.7.2.15.5 Are there other people living in your household?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 3rd person |
| **Title/Description** | Are there other people living in your household? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinKeiAnt |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhp3 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 30,800 | No |
| 2 | No | ~ 26,200 | No |
| 8888 | No answer | ~ 104,700 | No |

## 12.7.2.16 Household: 4th person

### 12.7.2.16.1 Please indicate the age of the person. For children under the age of 1, please enter 0 years.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 4th person |
| **Title/Description** | Please indicate the age of the person. For children under the age of 1, please enter 0 years. |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | ordinal |

| | |
|---|---|
| **Help** | If not indicated, please enter 8888. |
| **Approval** | Quality-assured raw data |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hha4 |

### 12.7.2.16.2 Please indicate the gender of the person.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 4th person |
| **Title/Description** | Please indicate the gender of the person. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | CO_Geschlecht |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhg4 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | male | ~ 15,200 | No |
| 2 | female | ~ 14,600 | No |
| 8888 | No answer | ~ 131,700 | No |

### 12.7.2.16.3 Please select the person's relationship to you.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 4th person |
| **Title/Description** | Please select the person's relationship to you. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Beziehung |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhb4 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Life partner/spouse | ~ 900 | No |
| 2 | Daughter/son | ~ 24,500 | No |
| 3 | Mother/father | ~ 1,400 | No |
| 4 | Other relationship | ~ 3,700 | No |
| 8888 | No answer | ~ 131,000 | No |

#### 12.7.2.16.4 Did the person also live in your household before February 1, 2020?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 4th person |
| **Title/Description** | Did the person also live in your household before February 1, 2020? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinKeiAnt |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhv4 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 27,700 | No |
| 2 | No | ~ 1,200 | No |
| 8888 | No answer | ~ 132,600 | No |

#### 12.7.2.16.5 Are there other people living in your household?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 4th person |
| **Title/Description** | Are there other people living in your household? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinKeiAnt |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhp4 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 9,200 | No |
| 2 | No | ~ 21,500 | No |
| 8888 | No answer | ~ 130,700 | No |

### 12.7.2.17 Household: 5th person

#### 12.7.2.17.1 Please indicate the age of the person. For children under the age of 1, please enter 0 years.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 5th person |
| **Title/Description** | Please indicate the age of the person. For children under the age of 1, please enter 0 years. |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | ordinal |

| | |
|---|---|
| **Help** | If not indicated, please enter 8888. |
| **Approval** | Quality-assured raw data |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hha5 |

### 12.7.2.17.2 Please indicate the gender of the person.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 5th person |
| **Title/Description** | Please indicate the gender of the person. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | CO_Geschlecht |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhg5 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | male | ~ 4,500 | No |
| 2 | female | ~ 4,300 | No |
| 8888 | No answer | ~ 152,700 | No |

### 12.7.2.17.3 Please select the person's relationship to you.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 5th person |
| **Title/Description** | Please select the person's relationship to you. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Beziehung |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhb5 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Life partner/spouse | ~ 200 | No |
| 2 | Daughter/son | ~ 5,400 | No |
| 3 | Mother/father | ~ 800 | No |
| 4 | Other relationship | ~ 2,500 | No |
| 8888 | No answer | ~ 152,400 | No |

#### 12.7.2.17.4 Did the person also live in your household before February 1, 2020?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 5th person |
| **Title/Description** | Did the person also live in your household before February 1, 2020? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinKeiAnt |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhv5 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 7,900 | No |
| 2 | No | ~ 500 | No |
| 8888 | No answer | ~ 153,000 | No |

#### 12.7.2.17.5 Are there other people living in your household?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 5th person |
| **Title/Description** | Are there other people living in your household? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinKeiAnt |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhp5 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 2,800 | No |
| 2 | No | ~ 6,400 | No |
| 8888 | No answer | ~ 152,200 | No |

### 12.7.2.18 Household: 6th person

#### 12.7.2.18.1 Please indicate the age of the person. For children under the age of 1, please enter 0 years.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 6th person |
| **Title/Description** | Please indicate the age of the person. For children under the age of 1, please enter 0 years. |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | ordinal |

| | |
|---|---|
| **Help** | If not indicated, please enter 8888. |
| **Approval** | Quality-assured raw data |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hha6 |

### 12.7.2.18.2 Please indicate the gender of the person.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 6th person |
| **Title/Description** | Please indicate the gender of the person. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | CO_Geschlecht |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhg6 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | male | ~ 1,300 | No |
| 2 | female | ~ 1,400 | No |
| 8888 | No answer | ~ 158,700 | No |

### 12.7.2.18.3 Please select the person's relationship to you.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 6th person |
| **Title/Description** | Please select the person's relationship to you. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Beziehung |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhb6 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Life partner/spouse | ~ 100 | No |
| 2 | Daughter/son | ~ 1,000 | No |
| 3 | Mother/father | ~ 400 | No |
| 4 | Other relationship | ~ 1,300 | No |
| 8888 | No answer | ~ 158,700 | No |

### 12.7.2.18.4 Did the person also live in your household before February 1, 2020?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 6th person |
| **Title/Description** | Did the person also live in your household before February 1, 2020? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinKeiAnt |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhv6 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 2,300 | No |
| 2 | No | ~ 200 | No |
| 8888 | No answer | ~ 158,900 | No |

### 12.7.2.18.5 Are there other people living in your household?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 6th person |
| **Title/Description** | Are there other people living in your household? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinKeiAnt |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhp6 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 900 | No |
| 2 | No | ~ 1,900 | No |
| 8888 | No answer | ~ 158,600 | No |

## 12.7.2.19 Household: 7th person

### 12.7.2.19.1 Please indicate the age of the person. For children under the age of 1, please enter 0 years.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 7th person |
| **Title/Description** | Please indicate the age of the person. For children under the age of 1, please enter 0 years. |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | ordinal |

| | |
|---|---|
| **Help** | If not indicated, please enter 8888. |
| **Approval** | Quality-assured raw data |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hha7 |

### 12.7.2.19.2 Please indicate the gender of the person.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 7th person |
| **Title/Description** | Please indicate the gender of the person. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | CO_Geschlecht |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhg7 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | male | ~ 400 | No |
| 2 | female | ~ 400 | No |
| 8888 | No answer | ~ 160,600 | No |

### 12.7.2.19.3 Please select the person's relationship to you.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 7th person |
| **Title/Description** | Please select the person's relationship to you. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Beziehung |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhb7 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Life partner/spouse | < 10 | No |
| 2 | Daughter/son | ~ 200 | No |
| 3 | Mother/father | ~ 100 | No |
| 4 | Other relationship | ~ 600 | No |
| 8888 | No answer | ~ 160,600 | No |

#### 12.7.2.19.4 Did the person also live in your household before February 1, 2020?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 7th person |
| **Title/Description** | Did the person also live in your household before February 1, 2020? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinKeiAnt |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhv7 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 700 | No |
| 2 | No | ~ 100 | No |
| 8888 | No answer | ~ 160,700 | No |

#### 12.7.2.19.5 Are there other people living in your household?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 7th person |
| **Title/Description** | Are there other people living in your household? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinKeiAnt |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhp7 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 400 | No |
| 2 | No | ~ 500 | No |
| 8888 | No answer | ~ 160,500 | No |

### 12.7.2.20 Household: 8th person

#### 12.7.2.20.1 Please indicate the age of the person. For children under the age of 1, please enter 0 years.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 8th person |
| **Title/Description** | Please indicate the age of the person. For children under the age of 1, please enter 0 years. |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |

| | |
|---|---|
| **Help** | If not indicated, please enter 8888. |
| **Approval** | Quality-assured raw data |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hha8 |

### 12.7.2.20.2 Please indicate the gender of the person.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 8th person |
| **Title/Description** | Please indicate the gender of the person. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | CO_Geschlecht |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhg8 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | male | ~ 200 | No |
| 2 | female | ~ 200 | No |
| 8888 | No answer | ~ 161,100 | No |

### 12.7.2.20.3 Please select the person's relationship to you.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 8th person |
| **Title/Description** | Please select the person's relationship to you. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Beziehung |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhb8 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Life partner/spouse | < 10 | No |
| 2 | Daughter/son | ~ 100 | No |
| 3 | Mother/father | < 10 | No |
| 4 | Other relationship | ~ 300 | No |
| 8888 | No answer | ~ 161,000 | No |

### 12.7.2.20.4 Did the person also live in your household before February 1, 2020?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 8th person |
| **Title/Description** | Did the person also live in your household before February 1, 2020? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinKeiAnt |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhv8 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 300 | No |
| 2 | No | < 10 | No |
| 8888 | No answer | ~ 161,100 | No |

### 12.7.2.20.5 Are there other people living in your household?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 8th person |
| **Title/Description** | Are there other people living in your household? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinKeiAnt |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhp8 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 200 | No |
| 2 | No | ~ 200 | No |
| 8888 | No answer | ~ 161,000 | No |

## 12.7.2.21 Household: 9th person

### 12.7.2.21.1 Please indicate the age of the person. For children under the age of 1, please enter 0 years.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 9th person |
| **Title/Description** | Please indicate the age of the person. For children under the age of 1, please enter 0 years. |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |

| | |
|---|---|
| **Help** | If not indicated, please enter 8888. |
| **Approval** | Quality-assured raw data |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hha9 |

### 12.7.2.21.2 Please indicate the gender of the person.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 9th person |
| **Title/Description** | Please indicate the gender of the person. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | CO_Geschlecht |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhg9 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | male | ~ 100 | No |
| 2 | female | ~ 100 | No |
| 8888 | No answer | ~ 161,200 | No |

### 12.7.2.21.3 Please select the person's relationship to you.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 9th person |
| **Title/Description** | Please select the person's relationship to you. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Beziehung |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhb9 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Life partner/spouse | < 10 | No |
| 2 | Daughter/son | < 10 | No |
| 3 | Mother/father | < 10 | No |
| 4 | Other relationship | ~ 100 | No |
| 8888 | No answer | ~ 161,200 | No |

#### 12.7.2.21.4 Did the person also live in your household before February 1, 2020?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 9th person |
| **Title/Description** | Did the person also live in your household before February 1, 2020? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinKeiAnt |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhv9 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | < 10 | No |
| 8888 | No answer | ~ 161,300 | No |

#### 12.7.2.21.5 Are there other people living in your household?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 9th person |
| **Title/Description** | Are there other people living in your household? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinKeiAnt |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhp9 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 100 | No |
| 8888 | No answer | ~ 161,200 | No |

### 12.7.2.22 Household: 10th person

#### 12.7.2.22.1 Please indicate the age of the person. For children under the age of 1, please enter 0 years.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 10th person |
| **Title/Description** | Please indicate the age of the person. For children under the age of 1, please enter 0 years. |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |

| | |
|---|---|
| **Help** | If not indicated, please enter 8888. |
| **Approval** | Quality-assured raw data |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hha10 |

### 12.7.2.22.2 Please indicate the gender of the person.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 10th person |
| **Title/Description** | Please indicate the gender of the person. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | CO_Geschlecht |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhg10 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | male | < 10 | No |
| 2 | female | < 10 | No |
| 8888 | No answer | ~ 161,300 | No |

### 12.7.2.22.3 Please select the person's relationship to you.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 10th person |
| **Title/Description** | Please select the person's relationship to you. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | Beziehung |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhb10 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Life partner/spouse | < 10 | No |
| 2 | Daughter/son | < 10 | No |
| 3 | Mother/father | < 10 | No |
| 4 | Other relationship | ~ 100 | No |
| 8888 | No answer | ~ 161,300 | No |

#### 12.7.2.22.4 Did the person also live in your household before February 1, 2020?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | Household: 10th person |
| **Title/Description** | Did the person also live in your household before February 1, 2020? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinKeiAnt |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_hhv10 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | < 10 | No |
| 8888 | No answer | ~ 161,300 | No |

### 12.7.2.23 Impact on work and income

#### 12.7.2.23.1 18. Are you currently employed?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 1** | Impact on work and income |
| **Title/Description** | 18. Are you currently employed? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | erw_cl |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_erw |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Yes, full-time or part-time employed | ~ 106,200 | No |
| 2 | No | ~ 50,900 | No |
| 8888 | No answer | ~ 4,700 | No |

#### 12.7.2.23.2 18a. Are you employed or self-employed?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 1** | Impact on work and income |
| **Title/Description** | 18a. Are you employed or self-employed? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | erwj_cl |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_erwj |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Employed / civil servant | ~ 87,000 | No |
| 2 | Self-employed | ~ 13,900 | No |
| 8888 | No answer | ~ 60,900 | No |

### 12.7.2.23.3 18b. Are you currently ...

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 1** | Impact on work and income |
| **Title/Description** | 18b. Are you currently ... |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | erwn_cl |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_erwn |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | In vocational training/apprenticeship | ~ 400 | No |
| 2 | In retraining, federal voluntary service, voluntary social/ecological year | ~ 200 | No |
| 3 | Maternity leave, parental leave, parental leave or other leave of absence | ~ 2,200 | No |
| 4 | Registered as unemployed (ALG I, ALG II) | ~ 3,200 | No |
| 5 | Not gainfully employed (including: pupils or students who do not work for money, early retirees, pensioners without additional income) | ~ 40,600 | No |
| 8888 | No answer | ~ 115,100 | No |

### 12.7.2.23.4 18c. How long have you been registered as unemployed?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 1** | Impact on work and income |
| **Title/Description** | 18c. How long have you been registered as unemployed? |
| **Unit or input format** | DD.MM.YYYY |
| **Data type** | DATE |
| **Scale niveau** | ordinal |
| **Help** | Please always enter the first of the month. If not specified, please enter 01.01.1900. |
| **Approval** | Quality-assured raw data |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_erwnd |

#### 12.7.2.24 19. have there been one or more of the following changes in your job as a result of the impact of the corona pandemic?

#### 12.7.2.24.1 Impact on work and income

#### 12.7.2.24.1.1 Yes, reduction of weekly working time

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 19. have there been one or more of the following changes in your job as a result of the impact of the corona pandemic? |
| **In subsection 1** | Impact on work and income |
| **Title/Description** | Yes, reduction of weekly working time |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_ber1_1 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 26,900 | No |
| 0 | Not selected | ~ 134,900 | No |

#### 12.7.2.24.1.2 Yes, increase in weekly working time (working overtime, increase in working time)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 19. have there been one or more of the following changes in your job as a result of the impact of the corona pandemic? |
| **In subsection 1** | Impact on work and income |
| **Title/Description** | Yes, increase in weekly working time (working overtime, increase in working time) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_ber1_2 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 11,600 | No |
| 0 | Not selected | ~ 150,300 | No |

#### 12.7.2.24.1.3 Yes, new workplace (new hire, return from retirement, ...)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 19. have there been one or more of the following changes in your job as a result of the impact of the corona pandemic? |
| **In subsection 1** | Impact on work and income |
| **Title/Description** | Yes, new workplace (new hire, return from retirement, ...) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_ber1_3 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 1,000 | No |
| 0 | Not selected | ~ 160,800 | No |

### 12.7.2.24.1.4 Yes, work from home (home office), all or some days

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 19. have there been one or more of the following changes in your job as a result of the impact of the corona pandemic? |
| **In subsection 1** | Impact on work and income |
| **Title/Description** | Yes, work from home (home office), all or some days |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_ber1_4 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 44,200 | No |
| 0 | Not selected | ~ 117,700 | No |

### 12.7.2.24.1.5 Yes, receipt of short-time allowance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 19. have there been one or more of the following changes in your job as a result of the impact of the corona pandemic? |
| **In subsection 1** | Impact on work and income |
| **Title/Description** | Yes, receipt of short-time allowance |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_ber1_5 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 13,000 | No |
| 0 | Not selected | ~ 148,900 | No |

### 12.7.2.24.1.6 Yes, receipt of notice

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 19. have there been one or more of the following changes in your job as a result of the impact of the corona pandemic? |
| **In subsection 1** | Impact on work and income |
| **Title/Description** | Yes, receipt of notice |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_ber1_6 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 800 | No |
| 0 | Not selected | ~ 161,100 | No |

### 12.7.2.24.1.7 No, none of those changes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 19. have there been one or more of the following changes in your job as a result of the impact of the corona pandemic? |
| **In subsection 1** | Impact on work and income |
| **Title/Description** | No, none of those changes |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | AusNichtAus |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_ber1_7 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Selected | ~ 50,500 | No |
| 0 | Not selected | ~ 111,300 | No |

### 12.7.2.24.2 20. From today's point of view, how much do you agree with this statement? "My own job or professional existence is at risk".

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 1** | Impact on work and income |
| **Title/Description** | 20. From today's point of view, how much do you agree with this statement? "My own job or professional existence is at risk". |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ber2_cl |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_ber2 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Do not agree at all | ~ 69,000 | No |
| 2 | Rather disagree | ~ 35,000 | No |
| 3 | Tend to agree | ~ 11,300 | No |
| 4 | Agree wholeheartedly | ~ 5,600 | No |
| 8888 | No answer | ~ 41,000 | No |

### 12.7.2.24.3 21. From today's point of view, how much do you agree with this statement? "My partner's job or professional existence is at risk".

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 1** | Impact on work and income |
| **Title/Description** | 21. From today's point of view, how much do you agree with this statement? "My partner's job or professional existence is at risk". |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ber3_cl |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_ber3 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Do not agree at all | ~ 62,100 | No |
| 2 | Rather disagree | ~ 30,800 | No |
| 3 | Tend to agree | ~ 12,200 | No |
| 4 | Agree wholeheartedly | ~ 5,500 | No |
| 5 | I live without a partner or he/she does not work | ~ 37,200 | No |
| 8888 | No answer | ~ 14,100 | No |

### 12.7.2.24.4 22. Has the financial situation of your household changed since the start of the Corona pandemic?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 1** | Impact on work and income |
| **Title/Description** | 22. Has the financial situation of your household changed since the start of the Corona pandemic? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ber4_cl |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_ber4 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | No | ~ 120,500 | No |
| 2 | Yes, improved | ~ 5,000 | No |
| 3 | Yes, worsened | ~ 31,200 | No |
| 8888 | No answer | ~ 5,200 | No |

#### 12.7.2.24.5 23. If you now think of your household's total monthly income - how would you say your household is financially making ends meet?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 1** | Impact on work and income |
| **Title/Description** | 23. If you now think of your household's total monthly income - how would you say your household is financially making ends meet? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | ber5_cl |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_ber5 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Easy | ~ 84,800 | No |
| 2 | Reasonably easy | ~ 49,900 | No |
| 3 | With some difficulties | ~ 18,600 | No |
| 4 | With great difficulty | ~ 2,800 | No |
| 8888 | No answer | ~ 5,900 | No |

### 12.7.2.25 24 How often did you feel affected by the following complaints in the last two weeks?

#### 12.7.2.25.1 Impact/Influence? on your mood

Die verhängten Einschränkungen sozialer Kontakte belasten Menschen unterschiedlich stark. Deswegen möchte die NAKO jetzt mehr zu Ihrer Stimmung, dem Schlaf und der Bedeutung dieser Einschränkungen für Sie erfahren.

### 12.7.2.25.1.1 Little interest or joy in your activities

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 24 How often did you feel affected by the following complaints in the last two weeks? |
| **In subsection 1** | Impact/Influence? on your mood |
| **Title/Description** | Little interest or joy in your activities |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | NichtBisJedenTag |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_phq91_1 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 72,100 | No |
| 2 | On individual days | ~ 70,300 | No |
| 3 | On more than half of the days | ~ 9,600 | No |
| 4 | Almost every day | ~ 4,700 | No |
| 8888 | No answer | ~ 5,200 | No |

### 12.7.2.25.1.2 Despondency, melancholy or hopelessness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 24 How often did you feel affected by the following complaints in the last two weeks? |
| **In subsection 1** | Impact/Influence? on your mood |
| **Title/Description** | Despondency, melancholy or hopelessness |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | NichtBisJedenTag |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_phq91_2 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 95,800 | No |
| 2 | On individual days | ~ 51,200 | No |
| 3 | On more than half of the days | ~ 6,500 | No |
| 4 | Almost every day | ~ 2,900 | No |
| 8888 | No answer | ~ 5,400 | No |

### 12.7.2.25.1.3 Difficulty falling asleep or staying asleep, or an increase in sleep.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |

| | |
|---|---|
| **In subsection 2** | 24 How often did you feel affected by the following complaints in the last two weeks? |
| **In subsection 1** | Impact/Influence? on your mood |
| **Title/Description** | Difficulty falling asleep or staying asleep, or an increase in sleep. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | NichtBisJedenTag |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_phq91_3 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 64,700 | No |
| 2 | On individual days | ~ 66,800 | No |
| 3 | On more than half of the days | ~ 15,800 | No |
| 4 | Almost every day | ~ 9,600 | No |
| 8888 | No answer | ~ 5,000 | No |

### 12.7.2.25.1.4 Fatigue or feeling of having no more energy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 24 How often did you feel affected by the following complaints in the last two weeks? |
| **In subsection 1** | Impact/Influence? on your mood |
| **Title/Description** | Fatigue or feeling of having no more energy |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | NichtBisJedenTag |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_phq91_4 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 57,600 | No |
| 2 | On individual days | ~ 77,000 | No |
| 3 | On more than half of the days | ~ 15,100 | No |
| 4 | Almost every day | ~ 6,900 | No |
| 8888 | No answer | ~ 5,200 | No |

### 12.7.2.25.1.5 Reduced appetite or excessive need to eat

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 24 How often did you feel affected by the following complaints in the last two weeks? |
| **In subsection 1** | Impact/Influence? on your mood |
| **Title/Description** | Reduced appetite or excessive need to eat |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | NichtBisJedenTag |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_phq91_5 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 105,700 | No |
| 2 | On individual days | ~ 37,600 | No |
| 3 | On more than half of the days | ~ 9,400 | No |
| 4 | Almost every day | ~ 3,800 | No |
| 8888 | No answer | ~ 5,400 | No |

### 12.7.2.25.1.6 Poor opinion of oneself; feeling of being a failure or of having been a disappointment to the family.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 24 How often did you feel affected by the following complaints in the last two weeks? |
| **In subsection 1** | Impact/Influence? on your mood |
| **Title/Description** | Poor opinion of oneself; feeling of being a failure or of having been a disappointment to the family. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | NichtBisJedenTag |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_phq91_6 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 126,900 | No |
| 2 | On individual days | ~ 23,800 | No |
| 3 | On more than half of the days | ~ 4,000 | No |
| 4 | Almost every day | ~ 2,000 | No |
| 8888 | No answer | ~ 5,200 | No |

### 12.7.2.25.1.7 Difficulty in concentrating on something, e.g. when reading the newspaper or watching television.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 24 How often did you feel affected by the following complaints in the last two weeks? |
| **In subsection 1** | Impact/Influence? on your mood |
| **Title/Description** | Difficulty in concentrating on something, e.g. when reading the newspaper or watching television. |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | NichtBisJedenTag |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_phq91_7 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 100,900 | No |
| 2 | On individual days | ~ 46,200 | No |
| 3 | On more than half of the days | ~ 6,800 | No |
| 4 | Almost every day | ~ 2,800 | No |
| 8888 | No answer | ~ 5,200 | No |

### 12.7.2.25.1.8 Have your movements or speech been so slowed down that others would notice it? Or, on the contrary, have you been "fidgety" or restless and thus had a stronger urge to move than usual?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 24 How often did you feel affected by the following complaints in the last two weeks? |
| **In subsection 1** | Impact/Influence? on your mood |
| **Title** | Have your movements or speech been so slowed down that others would notice it? Or, on the contrary, have you been "fidgety" or restless and thus had a stronger urge to move than usual? |
| **Description** | Were your movements or your speech so slowed down that others would notice it too? Or, on the contrary, were you "fidgety" or restless and thus had a stronger urge to move than usual? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | NichtBisJedenTag |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_phq91_8 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 134,300 | No |
| 2 | On individual days | ~ 18,400 | No |
| 3 | On more than half of the days | ~ 2,800 | No |
| 4 | Almost every day | ~ 1,000 | No |
| 8888 | No answer | ~ 5,300 | No |

### 12.7.2.25.1.9 Thoughts that you would rather be dead or want to harm yourself

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 24 How often did you feel affected by the following complaints in the last two weeks? |

| | |
|---|---|
| **In subsection 1** | Impact/Influence? on your mood |
| **Title** | Thoughts that you would rather be dead or want to harm yourself |
| **Description** | Have your movements or speech been so slowed down that others would notice it? Or, on the contrary, have you been "fidgety" or restless and thus had a stronger urge to move than usual? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | NichtBisJedenTag |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_phq91_9 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 148,600 | No |
| 2 | On individual days | ~ 6,700 | No |
| 3 | On more than half of the days | ~ 700 | No |
| 4 | Almost every day | ~ 400 | No |
| 8888 | No answer | ~ 5,400 | No |

### 12.7.2.26 24 How often did you feel affected by the following complaints in the last four weeks?

#### 12.7.2.26.1 Impact/Influence? on your mood

Die verhängten Einschränkungen sozialer Kontakte belasten Menschen unterschiedlich stark. Deswegen möchte die NAKO jetzt mehr zu Ihrer Stimmung, dem Schlaf und der Bedeutung dieser Einschränkungen für Sie erfahren.

##### 12.7.2.26.1.1 Feelings of nervousness, anxiety or tension

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 24 How often did you feel affected by the following complaints in the last four weeks? |
| **In subsection 1** | Impact/Influence? on your mood |
| **Title/Description** | Feelings of nervousness, anxiety or tension |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | NichtBisJedenTag |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_gad7_1 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 80,400 | No |
| 2 | On individual days | ~ 65,100 | No |
| 3 | On more than half of the days | ~ 7,800 | No |
| 4 | Almost every day | ~ 3,300 | No |
| 8888 | No answer | ~ 5,200 | No |

### 12.7.2.26.1.2 Inability to stop or control worries

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 24 How often did you feel affected by the following complaints in the last four weeks? |
| **In subsection 1** | Impact/Influence? on your mood |
| **Title/Description** | Inability to stop or control worries |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | NichtBisJedenTag |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_gad7_2 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 110,100 | No |
| 2 | On individual days | ~ 38,700 | No |
| 3 | On more than half of the days | ~ 5,400 | No |
| 4 | Almost every day | ~ 2,200 | No |
| 8888 | No answer | ~ 5,600 | No |

### 12.7.2.26.1.3 Excessive worries regarding various matters

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 24 How often did you feel affected by the following complaints in the last four weeks? |
| **In subsection 1** | Impact/Influence? on your mood |
| **Title/Description** | Excessive worries regarding various matters |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | NichtBisJedenTag |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_gad7_3 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 86,300 | No |
| 2 | On individual days | ~ 58,900 | No |
| 3 | On more than half of the days | ~ 8,000 | No |
| 4 | Almost every day | ~ 3,200 | No |
| 8888 | No answer | ~ 5,500 | No |

### 12.7.2.26.1.4 Difficulty relaxing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |

| | |
|---|---|
| **In subsection 2** | 24 How often did you feel affected by the following complaints in the last four weeks? |
| **In subsection 1** | Impact/Influence? on your mood |
| **Title/Description** | Difficulty relaxing |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | NichtBisJedenTag |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_gad7_4 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 72,800 | No |
| 2 | On individual days | ~ 66,900 | No |
| 3 | On more than half of the days | ~ 11,700 | No |
| 4 | Almost every day | ~ 5,000 | No |
| 8888 | No answer | ~ 5,500 | No |

### 12.7.2.26.1.5 Being so restless that sitting still is difficult

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 24 How often did you feel affected by the following complaints in the last four weeks? |
| **In subsection 1** | Impact/Influence? on your mood |
| **Title/Description** | Being so restless that sitting still is difficult |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | NichtBisJedenTag |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_gad7_5 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 118,700 | No |
| 2 | On individual days | ~ 31,000 | No |
| 3 | On more than half of the days | ~ 4,600 | No |
| 4 | Almost every day | ~ 1,700 | No |
| 8888 | No answer | ~ 5,900 | No |

### 12.7.2.26.1.6 Rapid annoyance or irritability

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 24 How often did you feel affected by the following complaints in the last four weeks? |
| **In subsection 1** | Impact/Influence? on your mood |
| **Title/Description** | Rapid annoyance or irritability |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | NichtBisJedenTag |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_gad7_6 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 73,700 | No |
| 2 | On individual days | ~ 69,400 | No |
| 3 | On more than half of the days | ~ 9,600 | No |
| 4 | Almost every day | ~ 3,400 | No |
| 8888 | No answer | ~ 5,700 | No |

#### 12.7.2.26.1.7 Feelings of anxiety, as if something terrible could happen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 24 How often did you feel affected by the following complaints in the last four weeks? |
| **In subsection 1** | Impact/Influence? on your mood |
| **Title/Description** | Feelings of anxiety, as if something terrible could happen |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | NichtBisJedenTag |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_gad7_7 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 113,100 | No |
| 2 | On individual days | ~ 37,000 | No |
| 3 | On more than half of the days | ~ 4,200 | No |
| 4 | Almost every day | ~ 2,000 | No |
| 8888 | No answer | ~ 5,600 | No |

### 12.7.2.27 When you think of the last four weeks, how often...

#### 12.7.2.27.1 Impact/Influence? on your mood

Die verhängten Einschränkungen sozialer Kontakte belasten Menschen unterschiedlich stark. Deswegen möchte die NAKO jetzt mehr zu Ihrer Stimmung, dem Schlaf und der Bedeutung dieser Einschränkungen für Sie erfahren.

##### 12.7.2.27.1.1 ...do you feel that you miss the company of others?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | When you think of the last four weeks, how often... |
| **In subsection 1** | Impact/Influence? on your mood |

| | |
|---|---|
| **Title/Description** | ...do you feel that you miss the company of others? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | OftNie |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_iso1_1 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 2 | often | ~ 48,000 | No |
| 3 | sometimes | ~ 75,500 | No |
| 4 | rarely | ~ 23,800 | No |
| 5 | never | ~ 9,900 | No |
| 8888 | No answer | ~ 4,700 | No |

### 12.7.2.27.1.2 ...do you have the feeling of being left out?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | When you think of the last four weeks, how often... |
| **In subsection 1** | Impact/Influence? on your mood |
| **Title/Description** | ...do you have the feeling of being left out? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | OftNie |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_iso1_2 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 2 | often | ~ 10,400 | No |
| 3 | sometimes | ~ 36,000 | No |
| 4 | rarely | ~ 46,400 | No |
| 5 | never | ~ 63,500 | No |
| 8888 | No answer | ~ 5,600 | No |

### 12.7.2.27.1.3 ...do you feel socially isolated?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | When you think of the last four weeks, how often... |
| **In subsection 1** | Impact/Influence? on your mood |
| **Title/Description** | ...do you feel socially isolated? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | OftNie |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_iso1_3 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 2 | often | ~ 15,300 | No |
| 3 | sometimes | ~ 37,700 | No |
| 4 | rarely | ~ 38,300 | No |
| 5 | never | ~ 65,300 | No |
| 8888 | No answer | ~ 5,400 | No |

#### 12.7.2.27.2 27. Compared to the time before the Corona pandemic, one or more of these three feelings is...

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 1** | Impact/Influence? on your mood |
| **Title/Description** | 27. Compared to the time before the Corona pandemic, one or more of these three feelings is... |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | iso2_cl |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_iso2 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | ...rather become stronger? | ~ 70,500 | No |
| 2 | ...rather less now? | ~ 6,000 | No |
| 3 | Does not apply to me | ~ 80,000 | No |
| 8888 | No answer | ~ 5,400 | No |

### 12.7.2.28 Behaviour change

Die verhängten Einschränkungen verändern die persönlichen Verhaltensweisen vieler Menschen. Die NAKO möchte zum Schluss erfahren, inwieweit Sie selbst Änderungen in den nachfolgend beschriebenen Dingen durchführen bzw. durchgeführt haben.

#### 12.7.2.28.1 28. What do you think: According to the current recommendation, how long should a person wash their hands at least? About...

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 1** | Behaviour change |
| **Title/Description** | 28. What do you think: According to the current recommendation, how long should a person wash their hands at least? About... |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | was1_cl |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_was1 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | 5 seconds | ~ 1,200 | No |
| 2 | 10-15 seconds | ~ 19,300 | No |
| 3 | 20-30 seconds | ~ 125,000 | No |
| 4 | more than 60 seconds | ~ 11,100 | No |
| 8888 | No answer | ~ 5,300 | No |

### 12.7.2.28.2 29. On average, how many times a day do you currently wash your hands?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 1** | Behaviour change |
| **Title/Description** | 29. On average, how many times a day do you currently wash your hands? |
| **Data type** | DECIMAL(13,7) |
| **Scale niveau** | ordinal |
| **Help** | If not specified, please enter 8888. |
| **Approval** | Quality-assured data |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_was2 |

### 12.7.2.28.3 30. Compared to the time before February 1, 2020, you are currently washing your hands...

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 1** | Behaviour change |
| **Title/Description** | 30. Compared to the time before February 1, 2020, you are currently washing your hands... |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | was3_cl |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_was3 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Much more often | ~ 45,700 | No |
| 2 | Slightly more often | ~ 86,200 | No |
| 3 | Just as often | ~ 23,500 | No |
| 4 | Slightly rarer | ~ 900 | No |
| 5 | Much rarer | ~ 200 | No |
| 8888 | No answer | ~ 5,500 | No |

### 12.7.2.29 31. has the extent of your physical activity changed as a result of the coronavirus pandemic in the following areas?

#### 12.7.2.29.1 Behaviour change

Die verhängten Einschränkungen verändern die persönlichen Verhaltensweisen vieler Menschen. Die NAKO möchte zum Schluss erfahren, inwieweit Sie selbst Änderungen in den nachfolgend beschriebenen Dingen durchführen bzw. durchgeführt haben.

##### 12.7.2.29.1.1 Physical activity at work (also at the Home Office)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 31. has the extent of your physical activity changed as a result of the coronavirus pandemic in the following areas? |
| **In subsection 1** | Behaviour change |
| **Title/Description** | Physical activity at work (also at the Home Office) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | VielWenigerVielMehr |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_was4_1 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 2 | Much less than before | ~ 21,900 | No |
| 3 | Slightly less than before | ~ 29,800 | No |
| 4 | Remained the same | ~ 83,900 | No |
| 5 | A little more than before | ~ 7,900 | No |
| 6 | Much more than before | ~ 2,200 | No |
| 8888 | No answer | ~ 16,100 | No |

##### 12.7.2.29.1.2 Activity in the household (e.g. washing the dishes, cleaning, cooking)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 31. has the extent of your physical activity changed as a result of the coronavirus pandemic in the following areas? |
| **In subsection 1** | Behaviour change |
| **Title/Description** | Activity in the household (e.g. washing the dishes, cleaning, cooking) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | VielWenigerVielMehr |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_was4_2 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 2 | Much less than before | ~ 1,700 | No |
| 3 | Slightly less than before | ~ 6,200 | No |
| 4 | Remained the same | ~ 98,900 | No |
| 5 | A little more than before | ~ 39,100 | No |
| 6 | Much more than before | ~ 9,800 | No |
| 8888 | No answer | ~ 6,100 | No |

### 12.7.2.29.1.3 Activity in leisure time (e.g. walking, gardening)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 31. has the extent of your physical activity changed as a result of the coronavirus pandemic in the following areas? |
| **In subsection 1** | Behaviour change |
| **Title/Description** | Activity in leisure time (e.g. walking, gardening) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | VielWenigerVielMehr |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_was4_3 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 2 | Much less than before | ~ 11,500 | No |
| 3 | Slightly less than before | ~ 24,300 | No |
| 4 | Remained the same | ~ 65,500 | No |
| 5 | A little more than before | ~ 42,400 | No |
| 6 | Much more than before | ~ 12,200 | No |
| 8888 | No answer | ~ 6,000 | No |

### 12.7.2.29.1.4 Sports activity (e.g. jogging, athletic cycling, weight training)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 31. has the extent of your physical activity changed as a result of the coronavirus pandemic in the following areas? |
| **In subsection 1** | Behaviour change |
| **Title/Description** | Sports activity (e.g. jogging, athletic cycling, weight training) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | VielWenigerVielMehr |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_was4_4 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 2 | Much less than before | ~ 35,100 | No |
| 3 | Slightly less than before | ~ 30,500 | No |
| 4 | Remained the same | ~ 62,000 | No |
| 5 | A little more than before | ~ 19,800 | No |
| 6 | Much more than before | ~ 7,200 | No |
| 8888 | No answer | ~ 7,300 | No |

### 12.7.2.29.1.5 Activities for getting around (e.g. walking, cycling to work/shopping)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 31. has the extent of your physical activity changed as a result of the coronavirus pandemic in the following areas? |
| **In subsection 1** | Behaviour change |
| **Title/Description** | Activities for getting around (e.g. walking, cycling to work/shopping) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | VielWenigerVielMehr |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_was4_5 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 2 | Much less than before | ~ 16,600 | No |
| 3 | Slightly less than before | ~ 25,300 | No |
| 4 | Remained the same | ~ 82,000 | No |
| 5 | A little more than before | ~ 25,700 | No |
| 6 | Much more than before | ~ 6,100 | No |
| 8888 | No answer | ~ 6,200 | No |

### 12.7.2.29.1.6 Seated activities

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 31. has the extent of your physical activity changed as a result of the coronavirus pandemic in the following areas? |
| **In subsection 1** | Behaviour change |
| **Title/Description** | Seated activities |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | VielWenigerVielMehr |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_was4_6 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 2 | Much less than before | ~ 3,000 | No |
| 3 | Slightly less than before | ~ 8,900 | No |
| 4 | Remained the same | ~ 99,600 | No |
| 5 | A little more than before | ~ 31,900 | No |
| 6 | Much more than before | ~ 11,400 | No |
| 8888 | No answer | ~ 7,000 | No |

#### 12.7.2.30 32. On how many days of a normal week (Monday to Sunday) are you physically active for a total of 30 minutes or more outside of your work and household chores so that your breathing rate increases?

##### 12.7.2.30.1 Behaviour change

Die verhängten Einschränkungen verändern die persönlichen Verhaltensweisen vieler Menschen. Die NAKO möchte zum Schluss erfahren, inwieweit Sie selbst Änderungen in den nachfolgend beschriebenen Dingen durchführen bzw. durchgeführt haben.

###### 12.7.2.30.1.1 Before the restriction of social contacts

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 32. On how many days of a normal week (Monday to Sunday) are you physically active for a total of 30 minutes or more outside of your work and household chores so that your breathing rate increases? |
| **In subsection 1** | Behaviour change |
| **Title/Description** | Before the restriction of social contacts |
| **Unit or input format** | Days per week |
| **Data type** | DECIMAL(21,3) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_paq_1 |

###### 12.7.2.30.1.2 Since the restriction of social contacts

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 32. On how many days of a normal week (Monday to Sunday) are you physically active for a total of 30 minutes or more outside of your work and household chores so that your breathing rate increases? |
| **In subsection 1** | Behaviour change |
| **Title/Description** | Since the restriction of social contacts |
| **Unit or input format** | Days per week |
| **Data type** | DECIMAL(30,10) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_paq_2 |

#### 12.7.2.31 33. In the period before February 1st, 2020, how often...

#### 12.7.2.31.1 Behaviour change

Die verhängten Einschränkungen verändern die persönlichen Verhaltensweisen vieler Menschen. Die NAKO möchte zum Schluss erfahren, inwieweit Sie selbst Änderungen in den nachfolgend beschriebenen Dingen durchführen bzw. durchgeführt haben.

##### 12.7.2.31.1.1 ... did you normally go shopping?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 33. In the period before February 1st, 2020, how often... |
| **In subsection 1** | Behaviour change |
| **Title/Description** | ... did you normally go shopping? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | NieMehrmals |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_vhl1_1 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 2 | Never or almost never | ~ 3,400 | No |
| 3 | Less than 1 time/week | ~ 16,700 | No |
| 4 | 1-3 days per week | ~ 106,600 | No |
| 5 | Daily or almost daily | ~ 29,100 | No |
| 6 | Several times a day | ~ 600 | No |
| 8888 | No answer | ~ 5,400 | No |

##### 12.7.2.31.1.2 ... did you use public transport (bus, train)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 33. In the period before February 1st, 2020, how often... |
| **In subsection 1** | Behaviour change |
| **Title/Description** | ... did you use public transport (bus, train)? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | NieMehrmals |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_vhl1_2 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 2 | Never or almost never | ~ 99,600 | No |
| 3 | Less than 1 time/week | ~ 21,300 | No |
| 4 | 1-3 days per week | ~ 14,800 | No |
| 5 | Daily or almost daily | ~ 13,000 | No |
| 6 | Several times a day | ~ 7,300 | No |
| 8888 | No answer | ~ 5,800 | No |

### 12.7.2.31.1.3 ... did you watch TV for 2 hours or more at a stretch?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 33. In the period before February 1st, 2020, how often... |
| **In subsection 1** | Behaviour change |
| **Title/Description** | ... did you watch TV for 2 hours or more at a stretch? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | NieMehrmals |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_vhl1_3 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 2 | Never or almost never | ~ 17,500 | No |
| 3 | Less than 1 time/week | ~ 19,800 | No |
| 4 | 1-3 days per week | ~ 49,700 | No |
| 5 | Daily or almost daily | ~ 65,100 | No |
| 6 | Several times a day | ~ 4,100 | No |
| 8888 | No answer | ~ 5,700 | No |

### 12.7.2.31.1.4 ... did you play on the computer or laptop for 2 hours or more in your free time?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 33. In the period before February 1st, 2020, how often... |
| **In subsection 1** | Behaviour change |
| **Title/Description** | ... did you play on the computer or laptop for 2 hours or more in your free time? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | NieMehrmals |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_vhl1_4 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 2 | Never or almost never | ~ 83,800 | No |
| 3 | Less than 1 time/week | ~ 26,600 | No |
| 4 | 1-3 days per week | ~ 25,900 | No |
| 5 | Daily or almost daily | ~ 16,800 | No |
| 6 | Several times a day | ~ 2,700 | No |
| 8888 | No answer | ~ 6,000 | No |

### 12.7.2.32 34. And what is the current situation, how often...

#### 12.7.2.32.1 Behaviour change

Die verhängten Einschränkungen verändern die persönlichen Verhaltensweisen vieler Menschen. Die NAKO möchte zum Schluss erfahren, inwieweit Sie selbst Änderungen in den nachfolgend beschriebenen Dingen durchführen bzw. durchgeführt haben.

##### 12.7.2.32.1.1 ... are you going shopping at the moment?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 34. And what is the current situation, how often... |
| **In subsection 1** | Behaviour change |
| **Title/Description** | ... are you going shopping at the moment? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | NieMehrmals |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_vhl2_1 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 2 | Never or almost never | ~ 8,200 | No |
| 3 | Less than 1 time/week | ~ 39,800 | No |
| 4 | 1-3 days per week | ~ 96,700 | No |
| 5 | Daily or almost daily | ~ 11,300 | No |
| 6 | Several times a day | ~ 300 | No |
| 8888 | No answer | ~ 5,500 | No |

##### 12.7.2.32.1.2 ... do you use public transport (bus, train)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 34. And what is the current situation, how often... |
| **In subsection 1** | Behaviour change |
| **Title/Description** | ... do you use public transport (bus, train)? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | NieMehrmals |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_vhl2_2 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 2 | Never or almost never | ~ 131,200 | No |
| 3 | Less than 1 time/week | ~ 11,400 | No |
| 4 | 1-3 days per week | ~ 7,300 | No |
| 5 | Daily or almost daily | ~ 4,000 | No |
| 6 | Several times a day | ~ 2,000 | No |
| 8888 | No answer | ~ 5,900 | No |

#### 12.7.2.32.1.3 ... do you watch 2 hours or more of TV at a stretch?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 34. And what is the current situation, how often... |
| **In subsection 1** | Behaviour change |
| **Title/Description** | ... do you watch 2 hours or more of TV at a stretch? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | NieMehrmals |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_vhl2_3 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 2 | Never or almost never | ~ 16,100 | No |
| 3 | Less than 1 time/week | ~ 16,100 | No |
| 4 | 1-3 days per week | ~ 44,600 | No |
| 5 | Daily or almost daily | ~ 72,800 | No |
| 6 | Several times a day | ~ 6,400 | No |
| 8888 | No answer | ~ 5,900 | No |

#### 12.7.2.32.1.4 ... do you play on the computer or laptop for 2 hours or more in your free time?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 34. And what is the current situation, how often... |
| **In subsection 1** | Behaviour change |
| **Title/Description** | ... do you play on the computer or laptop for 2 hours or more in your free time? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | NieMehrmals |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_vhl2_4 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 2 | Never or almost never | ~ 82,700 | No |
| 3 | Less than 1 time/week | ~ 22,800 | No |
| 4 | 1-3 days per week | ~ 25,400 | No |
| 5 | Daily or almost daily | ~ 20,600 | No |
| 6 | Several times a day | ~ 4,300 | No |
| 8888 | No answer | ~ 6,000 | No |

### 12.7.2.33 35. Please indicate whether you yourself are afraid of the following events.

#### 12.7.2.33.1 Behaviour change

Die verhängten Einschränkungen verändern die persönlichen Verhaltensweisen vieler Menschen. Die NAKO möchte zum Schluss erfahren, inwieweit Sie selbst Änderungen

in den nachfolgend beschriebenen Dingen durchführen bzw. durchgeführt haben.

### 12.7.2.33.1.1 Road traffic accident

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 35. Please indicate whether you yourself are afraid of the following events. |
| **In subsection 1** | Behaviour change |
| **Title/Description** | Road traffic accident |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | JaWeißNich |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_ang_1 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 43,300 | No |
| 2 | No | ~ 98,000 | No |
| 3 | Don't know | ~ 14,900 | No |
| 8888 | No answer | ~ 5,700 | No |

### 12.7.2.33.1.2 Natural disaster (e.g. flood, lightning strike, storm)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 35. Please indicate whether you yourself are afraid of the following events. |
| **In subsection 1** | Behaviour change |
| **Title/Description** | Natural disaster (e.g. flood, lightning strike, storm) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | JaWeißNich |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_ang_2 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 20,600 | No |
| 2 | No | ~ 123,100 | No |
| 3 | Don't know | ~ 12,400 | No |
| 8888 | No answer | ~ 5,800 | No |

### 12.7.2.33.1.3 Corona-virus infection

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 35. Please indicate whether you yourself are afraid of the following events. |

| | |
|---|---|
| **In subsection 1** | Behaviour change |
| **Title/Description** | Corona-virus infection |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | JaWeißNich |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_ang_3 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 55,800 | No |
| 2 | No | ~ 77,700 | No |
| 3 | Don't know | ~ 22,900 | No |
| 8888 | No answer | ~ 5,500 | No |

### 12.7.2.33.1.4 Cancer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 35. Please indicate whether you yourself are afraid of the following events. |
| **In subsection 1** | Behaviour change |
| **Title/Description** | Cancer |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | JaWeißNich |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_ang_4 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 84,000 | No |
| 2 | No | ~ 53,300 | No |
| 3 | Don't know | ~ 19,000 | No |
| 8888 | No answer | ~ 5,600 | No |

### 12.7.2.33.1.5 Stroke

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 35. Please indicate whether you yourself are afraid of the following events. |
| **In subsection 1** | Behaviour change |
| **Title/Description** | Stroke |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | JaWeißNich |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_ang_5 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 61,100 | No |
| 2 | No | ~ 75,500 | No |
| 3 | Don't know | ~ 19,600 | No |
| 8888 | No answer | ~ 5,700 | No |

### 12.7.2.33.1.6 Heart attack

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 35. Please indicate whether you yourself are afraid of the following events. |
| **In subsection 1** | Behaviour change |
| **Title/Description** | Heart attack |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | JaWeißNich |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_ang_6 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 59,400 | No |
| 2 | No | ~ 76,800 | No |
| 3 | Don't know | ~ 19,900 | No |
| 8888 | No answer | ~ 5,900 | No |

### 12.7.2.33.1.7 Diabetes mellitus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 35. Please indicate whether you yourself are afraid of the following events. |
| **In subsection 1** | Behaviour change |
| **Title/Description** | Diabetes mellitus |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | JaWeißNich |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_ang_7 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 28,400 | No |
| 2 | No | ~ 108,200 | No |
| 3 | Don't know | ~ 18,900 | No |
| 8888 | No answer | ~ 6,300 | No |

#### 12.7.2.33.1.8 Hereditary disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 35. Please indicate whether you yourself are afraid of the following events. |
| **In subsection 1** | Behaviour change |
| **Title/Description** | Hereditary disease |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | JaWeißNich |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_ang_8 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 28,900 | No |
| 2 | No | ~ 104,300 | No |
| 3 | Don't know | ~ 22,500 | No |
| 8888 | No answer | ~ 6,200 | No |

### 12.7.2.34 36. To what extent have you felt affected by the following complaints in the last four weeks?

#### 12.7.2.34.1 Behaviour change

Die verhängten Einschränkungen verändern die persönlichen Verhaltensweisen vieler Menschen. Die NAKO möchte zum Schluss erfahren, inwieweit Sie selbst Änderungen in den nachfolgend beschriebenen Dingen durchführen bzw. durchgeführt haben.

#### 12.7.2.34.1.1 Concerns about your health

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 36. To what extent have you felt affected by the following complaints in the last four weeks? |
| **In subsection 1** | Behaviour change |
| **Title/Description** | Concerns about your health |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Beeinträchtigung |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_phqst_1 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 64,700 | No |
| 3 | Little affected | ~ 73,100 | No |
| 4 | Severely impaired | ~ 18,300 | No |
| 8888 | No answer | ~ 5,800 | No |

### 12.7.2.34.1.2 Worries about your weight or appearance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 36. To what extent have you felt affected by the following complaints in the last four weeks? |
| **In subsection 1** | Behaviour change |
| **Title/Description** | Worries about your weight or appearance |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Beeinträchtigung |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_phqst_2 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 70,000 | No |
| 3 | Little affected | ~ 65,200 | No |
| 4 | Severely impaired | ~ 20,800 | No |
| 8888 | No answer | ~ 5,900 | No |

### 12.7.2.34.1.3 Little or no sexual desire or pleasure during sexual intercourse

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 36. To what extent have you felt affected by the following complaints in the last four weeks? |
| **In subsection 1** | Behaviour change |
| **Title/Description** | Little or no sexual desire or pleasure during sexual intercourse |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Beeinträchtigung |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_phqst_3 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 88,700 | No |
| 3 | Little affected | ~ 49,100 | No |
| 4 | Severely impaired | ~ 16,400 | No |
| 8888 | No answer | ~ 7,700 | No |

### 12.7.2.34.1.4 Difficulties with spouse, partner, girlfriend/boyfriend

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 36. To what extent have you felt affected by the following complaints in the last four weeks? |

| | |
|---|---|
| **In subsection 1** | Behaviour change |
| **Title/Description** | Difficulties with spouse, partner, girlfriend/boyfriend |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Beeinträchtigung |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_phqst_4 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 103,300 | No |
| 3 | Little affected | ~ 40,600 | No |
| 4 | Severely impaired | ~ 9,800 | No |
| 8888 | No answer | ~ 8,200 | No |

### 12.7.2.34.1.5 Burden of caring for children, parents or other family members

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 36. To what extent have you felt affected by the following complaints in the last four weeks? |
| **In subsection 1** | Behaviour change |
| **Title/Description** | Burden of caring for children, parents or other family members |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Beeinträchtigung |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_phqst_5 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 96,100 | No |
| 3 | Little affected | ~ 40,200 | No |
| 4 | Severely impaired | ~ 18,300 | No |
| 8888 | No answer | ~ 7,300 | No |

### 12.7.2.34.1.6 Stress at work or at school

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 36. To what extent have you felt affected by the following complaints in the last four weeks? |
| **In subsection 1** | Behaviour change |
| **Title/Description** | Stress at work or at school |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Beeinträchtigung |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_phqst_6 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 86,700 | No |
| 3 | Little affected | ~ 43,800 | No |
| 4 | Severely impaired | ~ 20,700 | No |
| 8888 | No answer | ~ 10,700 | No |

### 12.7.2.34.1.7 Financial problems or concerns

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 36. To what extent have you felt affected by the following complaints in the last four weeks? |
| **In subsection 1** | Behaviour change |
| **Title/Description** | Financial problems or concerns |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Beeinträchtigung |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_phqst_7 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 107,700 | No |
| 3 | Little affected | ~ 38,000 | No |
| 4 | Severely impaired | ~ 9,700 | No |
| 8888 | No answer | ~ 6,500 | No |

### 12.7.2.34.1.8 Having no one to discuss problems with

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 36. To what extent have you felt affected by the following complaints in the last four weeks? |
| **In subsection 1** | Behaviour change |
| **Title/Description** | Having no one to discuss problems with |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Beeinträchtigung |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_phqst_8 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 109,500 | No |
| 3 | Little affected | ~ 35,800 | No |
| 4 | Severely impaired | ~ 10,200 | No |
| 8888 | No answer | ~ 6,300 | No |

### 12.7.2.34.1.9 Something bad that has happened recently

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 36. To what extent have you felt affected by the following complaints in the last four weeks? |
| **In subsection 1** | Behaviour change |
| **Title/Description** | Something bad that has happened recently |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Beeinträchtigung |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_phqst_9 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 122,500 | No |
| 3 | Little affected | ~ 22,900 | No |
| 4 | Severely impaired | ~ 9,500 | No |
| 8888 | No answer | ~ 7,000 | No |

### 12.7.2.34.1.10 Thoughts or dreams about terrible events from the past (e.g. the destruction of one's home, a serious accident, physical violence or a sexual act under duress).

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 36. To what extent have you felt affected by the following complaints in the last four weeks? |
| **In subsection 1** | Behaviour change |
| **Title/Description** | Thoughts or dreams about terrible events from the past (e.g. the destruction of one's home, a serious accident, physical violence or a sexual act under duress). |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured raw data |
| **Option list** | Beeinträchtigung |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_phqst_10 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 2 | Not impaired | ~ 127,700 | No |
| 3 | Little affected | ~ 21,700 | No |
| 4 | Severely impaired | ~ 5,500 | No |
| 8888 | No answer | ~ 7,000 | No |

### 12.7.2.34.2 37. since 1.2.2020, how often do you drink an alcoholic beverage, e.g. a glass of wine, beer, mixed drink, schnapps or liqueur?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 1** | Behaviour change |
| **Title/Description** | 37. since 1.2.2020, how often do you drink an alcoholic beverage, e.g. a glass of wine, beer, mixed drink, schnapps or liqueur? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | alk1_cl |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_alk1 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | never | ~ 25,800 | No |
| 2 | 1 time per month or less | ~ 19,500 | No |
| 3 | 2 to 4 times a month | ~ 38,200 | No |
| 4 | 2 to 4 times a week | ~ 46,200 | No |
| 5 | 5 to 6 times a week | ~ 15,900 | No |
| 6 | 1 time per day or more often | ~ 10,700 | No |
| 8888 | No answer | ~ 5,500 | No |

### 12.7.2.34.3 38. when drinking alcohol, how many alcoholic beverages do you usually drink in a day since 1 February 2020?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 1** | Behaviour change |
| **Title/Description** | 38. when drinking alcohol, how many alcoholic beverages do you usually drink in a day since 1 February 2020? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Help** | One alcoholic beverage (standard drink) corresponds to a small bottle of beer (0.33 litres), a small glass of wine (0.125 litres) or a double shot of liquor (4cl). |
| **Approval** | Quality-assured data |
| **Option list** | alk2_cl |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_alk2 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 2 | 1 to 2 alcoholic drinks | ~ 100,300 | No |
| 3 | 3 to 4 alcoholic drinks | ~ 19,500 | No |
| 4 | 5 to 6 alcoholic drinks | ~ 3,900 | No |
| 5 | 7 to 9 alcoholic drinks | ~ 800 | No |
| 6 | 10 or more alcoholic drinks | ~ 300 | No |
| 8888 | No answer | ~ 37,100 | No |

### 12.7.2.34.4 39. Compared to the time before the Corona pandemic, do you drink...

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 1** | Behaviour change |
| **Title/Description** | 39. Compared to the time before the Corona pandemic, do you drink... |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | alk3_cl |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_alk3 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | ...more alcohol? | ~ 20,400 | No |
| 2 | ...less alcohol? | ~ 15,400 | No |
| 3 | ...as much alcohol as before? | ~ 94,400 | No |
| 8888 | No answer | ~ 31,600 | No |

### 12.7.2.34.5 40. do you currently smoke cigarettes, cigars, cigarillos, pipe or other tobacco products?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 1** | Behaviour change |
| **Title/Description** | 40. do you currently smoke cigarettes, cigars, cigarillos, pipe or other tobacco products? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | tab1_cl |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_tab1 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | No, I have never smoked | ~ 80,500 | No |
| 2 | No, but I used to smoke | ~ 51,800 | No |
| 3 | Yes | ~ 24,200 | No |
| 8888 | No answer | ~ 5,300 | No |

## 12.7.2.35 40a. On average, what and how much do you currently smoke?

### 12.7.2.35.1 Behaviour change

Die verhängten Einschränkungen verändern die persönlichen Verhaltensweisen vieler Menschen. Die NAKO möchte zum Schluss erfahren, inwieweit Sie selbst Änderungen in den nachfolgend beschriebenen Dingen durchführen bzw. durchgeführt haben.

### 12.7.2.35.1.1 Cigarettes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 40a. On average, what and how much do you currently smoke? |
| **In subsection 1** | Behaviour change |
| **Title/Description** | Cigarettes |
| **Unit or input format** | per day |
| **Data type** | DECIMAL(8,3) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_tab1a_1 |

### 12.7.2.35.1.2 Pipe

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 40a. On average, what and how much do you currently smoke? |
| **In subsection 1** | Behaviour change |
| **Title/Description** | Pipe |
| **Unit or input format** | per day |
| **Data type** | DECIMAL(8,3) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_tab1a_2 |

### 12.7.2.35.1.3 Cigar/Cigarillo

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 2** | 40a. On average, what and how much do you currently smoke? |
| **In subsection 1** | Behaviour change |
| **Title/Description** | Cigar/Cigarillo |
| **Unit or input format** | per day |
| **Data type** | DECIMAL(8,3) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_tab1a_3 |

### 12.7.2.35.2 41. do you currently use an electronic cigarette (e-cigarette) or a similar product (such as e-shisha, e-cigar or e-pipe)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 1** | Behaviour change |
| **Title/Description** | 41. do you currently use an electronic cigarette (e-cigarette) or a similar product (such as e-shisha, e-cigar or e-pipe)? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinKeiAnt |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_tab2 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,800 | No |
| 2 | No | ~ 148,100 | No |
| 8888 | No answer | ~ 12,000 | No |

### 12.7.2.35.3 41a. How many millilitres (ml) of liquid do you currently consume on average?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 1** | Behaviour change |
| **Title/Description** | 41a. How many millilitres (ml) of liquid do you currently consume on average? |
| **Data type** | DECIMAL(8,3) |
| **Scale niveau** | ordinal |
| **Help** | If not indicated, please enter 8888. |
| **Approval** | Quality-assured data |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_tab2a |

### 12.7.2.35.4 42. Compared to the time before the Corona pandemic, you smoke or vaporise....

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **In subsection 1** | Behaviour change |
| **Title/Description** | 42. Compared to the time before the Corona pandemic, you smoke or vaporise.... |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | tab3_cl |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_d_co1_tab3 |

**Options:**

| Key | Identifier | Count in: First Corona survey | Missing |
|---|---|---|---|
| 1 | ... more than before? | ~ 5,100 | No |
| 2 | ... less than before? | ~ 5,600 | No |
| 3 | ... about as much as before | ~ 27,100 | No |
| 8888 | No answer | ~ 123,900 | No |

#### 12.7.2.36 Status of the examination module Corona Questionnaire

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | corona survey, p. 4854 (Examination) |
| **Title** | Status of the examination module Corona Questionnaire |
| **Description** | Indicates whether the Corona questionnaire examination module was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: First Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co1_unt418_status |

### 12.7.3 Second Corona Special Survey

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Corona Project, p. 4842 (Project) |
| **Name** | Second Corona Special Survey |
| **Title** | Second Corona Special Survey of the NAKO |
| **Description** | Second special corona survey. Data collection between 27/09/2022 and 08/02/2023, adjusted according to QA report NAKO-764. Questionnaires that were not completed by the participants themselves (see variable d_co2_t1) as well as data sets with a large number of unanswered question complexes (see variables d_co2_miss_sec and d_co2_miss_all) or implausible information on age and gender (see variables d_co2_val_gebdat, d_co2_val_sex and d_co2_val_agesex) should be excluded from analyses, as the assignment of the information to the respective participant may not be correct. Some potentially implausible data (e.g. body weight, duration of hospital stays, frequency of postponed/cancelled doctor/hospital appointments or time intervals between infections or vaccinations) were not subsequently corrected. |
| **Unique identifier** | ls_corona2 |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Second Corona survey | 115,077 | 115,077 | 22/11/2022 | 15/02/2023 | 115,077 |

### 12.7.3.1 Please specify your gender

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Please specify your gender |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_1 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_a2 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | male | ~ 56,200 | No |
| 2 | female | ~ 58,800 | No |
| 3 | divers | ~ 100 | No |
| 8888 | Not specified | < 10 | Yes |

### 12.7.3.2 How much do you currently weigh in underwear?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | How much do you currently weigh in underwear? |
| **Unit or input format** | kg |
| **Data type** | DECIMAL(5,1) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_a3 |

### 12.7.3.3 How would you describe your current state of health in general?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | How would you describe your current state of health in general? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_2 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_b1 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Excellent | ~ 4,500 | No |
| 2 | Very Good | ~ 33,000 | No |
| 3 | Good | ~ 59,300 | No |
| 4 | Less Good | ~ 15,800 | No |
| 5 | Bad | ~ 1,600 | No |
| 8888 | Not specified | ~ 900 | Yes |

#### 12.7.3.4 Compared to before the Corona pandemic, how is your current state of health?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Compared to before the Corona pandemic, how is your current state of health? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_3 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_b2 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Currently much better than before | ~ 1,800 | No |
| 2 | Currently slightly better than before | ~ 6,200 | No |
| 3 | About the same as before | ~ 74,000 | No |
| 4 | Currently slightly worse than before | ~ 28,600 | No |
| 5 | Currently much worse than before | ~ 3,800 | No |
| 8888 | Not specified | ~ 600 | Yes |

#### 12.7.3.5 The following describes some of the activities that you might carry out on a normal day. Are you restricted in these activities by your current state of health? If so, to what extent?

##### 12.7.3.5.1 Activities of medium difficulty, e.g. moving a table, vacuuming, bowling, playing golf

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | The following describes some of the activities that you might carry out on a normal day. Are you restricted in these activities by your current state of health? If so, to what extent? |
| **Question short** | TODO |
| **Title/Description** | Activities of medium difficulty, e.g. moving a table, vacuuming, bowling, playing golf |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_4 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_b4_b4a |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes, very limited | ~ 3,400 | No |
| 2 | Yes, somewhat limited | ~ 21,600 | No |
| 3 | Nein, überhaupt nicht eingeschränkt | ~ 89,100 | No |
| 8888 | Not specified | ~ 900 | Yes |

#### 12.7.3.5.2 Climb several flights of stairs

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | The following describes some of the activities that you might carry out on a normal day. Are you restricted in these activities by your current state of health? If so, to what extent? |
| **Question short** | TODO |
| **Title** | Climb several flights of stairs |
| **Description** | Mehrere Treppenabsätze steigen |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_4 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_b4_b4b |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes, very limited | ~ 4,800 | No |
| 2 | Yes, somewhat limited | ~ 28,500 | No |
| 3 | Nein, überhaupt nicht eingeschränkt | ~ 79,700 | No |
| 8888 | Not specified | ~ 2,100 | Yes |

### 12.7.3.6 Did you have any difficulties at work or other daily activities at work or at home in the past 4 weeks due to your physical health?

#### 12.7.3.6.1 I have achieved less than I wanted to

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any difficulties at work or other daily activities at work or at home in the past 4 weeks due to your physical health? |
| **Question short** | TODO |
| **Title/Description** | I have achieved less than I wanted to |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_24 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_b5_b5a |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 34,000 | No |
| 2 | No | ~ 79,800 | No |
| 8888 | Not specified | ~ 1,300 | Yes |
| 7775 | allowed skipped | < 10 | Yes |

#### 12.7.3.6.2 I could only do certain things

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any difficulties at work or other daily activities at work or at home in the past 4 weeks due to your physical health? |
| **Question short** | TODO |
| **Title/Description** | I could only do certain things |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_24 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_b5_b5b |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 21,300 | No |
| 2 | No | ~ 90,000 | No |
| 8888 | Not specified | ~ 3,800 | Yes |
| 7775 | allowed skipped | < 10 | Yes |

### 12.7.3.7 Do you currently (or during the last two weeks) have the following complaints?

#### 12.7.3.7.1 Fever, raised temperature or ague

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Do you currently (or during the last two weeks) have the following complaints? |
| **Question short** | TODO |
| **Title/Description** | Fever, raised temperature or ague |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c0_c1 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 7,500 | No |
| 2 | No | ~ 105,000 | No |
| 9999 | Don't know | ~ 900 | Yes |
| 8888 | Not Specified | ~ 1,700 | Yes |

### 12.7.3.7.2 Olfactory disorder

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Do you currently (or during the last two weeks) have the following complaints? |
| **Question short** | TODO |
| **Title/Description** | Olfactory disorder |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c0_c2 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 5,500 | No |
| 2 | No | ~ 106,200 | No |
| 9999 | Don't know | ~ 1,400 | Yes |
| 8888 | Not Specified | ~ 2,000 | Yes |

### 12.7.3.7.3 Dysgeusia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Do you currently (or during the last two weeks) have the following complaints? |
| **Question short** | TODO |
| **Title/Description** | Dysgeusia |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c0_c3 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 4,400 | No |
| 2 | No | ~ 107,200 | No |
| 9999 | Don't know | ~ 1,000 | Yes |
| 8888 | Not Specified | ~ 2,400 | Yes |

### 12.7.3.7.4 Joint, muscle or limb pain

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Do you currently (or during the last two weeks) have the following complaints? |
| **Question short** | TODO |
| **Title/Description** | Joint, muscle or limb pain |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c0_c4 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 43,300 | No |
| 2 | No | ~ 68,300 | No |
| 9999 | Don't know | ~ 1,400 | Yes |
| 8888 | Not Specified | ~ 2,000 | Yes |

### 12.7.3.7.5 Fatigue, lassitude or chronic exhaustion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Do you currently (or during the last two weeks) have the following complaints? |
| **Question short** | TODO |
| **Title/Description** | Fatigue, lassitude or chronic exhaustion |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c0_c5 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 41,800 | No |
| 2 | No | ~ 67,500 | No |
| 9999 | Don't know | ~ 3,800 | Yes |
| 8888 | Not Specified | ~ 2,000 | Yes |

### 12.7.3.7.6 Sleep disorders or unrestful sleep

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Do you currently (or during the last two weeks) have the following complaints? |
| **Question short** | TODO |
| **Title/Description** | Sleep disorders or unrestful sleep |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c0_c6 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 45,200 | No |
| 2 | No | ~ 64,300 | No |
| 9999 | Don't know | ~ 3,500 | Yes |
| 8888 | Not Specified | ~ 2,100 | Yes |

### 12.7.3.7.7 Reduced physical performance or resilience or rapid physical exhaustion.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Do you currently (or during the last two weeks) have the following complaints? |
| **Question short** | TODO |
| **Title/Description** | Reduced physical performance or resilience or rapid physical exhaustion. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c0_c7 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 36,000 | No |
| 2 | No | ~ 72,600 | No |
| 9999 | Don't know | ~ 4,600 | Yes |
| 8888 | Not Specified | ~ 1,900 | Yes |

### 12.7.3.7.8 Sweat Outbreaks

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Do you currently (or during the last two weeks) have the following complaints? |
| **Question short** | TODO |
| **Title** | Sweat Outbreaks |
| **Description** | Schweißausbrüche |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c0_c8 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 21,100 | No |
| 2 | No | ~ 90,400 | No |
| 9999 | Don't know | ~ 1,500 | Yes |
| 8888 | Not Specified | ~ 2,200 | Yes |

### 12.7.3.7.9 Memory or word-finding disorders

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Do you currently (or during the last two weeks) have the following complaints? |
| **Question short** | TODO |
| **Title/Description** | Memory or word-finding disorders |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c0_c9 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 21,200 | No |
| 2 | No | ~ 87,000 | No |
| 9999 | Don't know | ~ 4,600 | Yes |
| 8888 | Not Specified | ~ 2,200 | Yes |

### 12.7.3.7.10 Concentration difficulties

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Do you currently (or during the last two weeks) have the following complaints? |
| **Question short** | TODO |
| **Title/Description** | Concentration difficulties |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c0_c10 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 24,500 | No |
| 2 | No | ~ 84,500 | No |
| 9999 | Don't know | ~ 3,900 | Yes |
| 8888 | Not Specified | ~ 2,200 | Yes |

### 12.7.3.7.11 Headache

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Do you currently (or during the last two weeks) have the following complaints? |
| **Question short** | TODO |
| **Title/Description** | Headache |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c0_c11 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 29,800 | No |
| 2 | No | ~ 81,800 | No |
| 9999 | Don't know | ~ 1,200 | Yes |
| 8888 | Not Specified | ~ 2,300 | Yes |

### 12.7.3.7.12 Rhinitis or nasal congestion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Do you currently (or during the last two weeks) have the following complaints? |
| **Question short** | TODO |
| **Title/Description** | Rhinitis or nasal congestion |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c0_c12 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 34,800 | No |
| 2 | No | ~ 77,000 | No |
| 9999 | Don't know | ~ 1,100 | Yes |
| 8888 | Not Specified | ~ 2,100 | Yes |

### 12.7.3.7.13 Cough or dry cough

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Do you currently (or during the last two weeks) have the following complaints? |
| **Question short** | TODO |
| **Title/Description** | Cough or dry cough |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c0_c13 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 28,300 | No |
| 2 | No | ~ 83,500 | No |
| 9999 | Don't know | ~ 1,100 | Yes |
| 8888 | Not Specified | ~ 2,300 | Yes |

### 12.7.3.7.14 Breathing problems, shortness of breath or dyspnoea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Do you currently (or during the last two weeks) have the following complaints? |
| **Question short** | TODO |
| **Title/Description** | Breathing problems, shortness of breath or dyspnoea |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c0_c14 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 14,700 | No |
| 2 | No | ~ 96,100 | No |
| 9999 | Don't know | ~ 2,100 | Yes |
| 8888 | Not Specified | ~ 2,200 | Yes |

### 12.7.3.7.15 Chest tightness or chest pain

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Do you currently (or during the last two weeks) have the following complaints? |
| **Question short** | TODO |
| **Title/Description** | Chest tightness or chest pain |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c0_c15 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 9,100 | No |
| 2 | No | ~ 102,000 | No |
| 9999 | Don't know | ~ 1,700 | Yes |
| 8888 | Not Specified | ~ 2,300 | Yes |

### 12.7.3.7.16 Heart complaints such as askipped heartbeat, tachycardia or irregular heartbeat.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Do you currently (or during the last two weeks) have the following complaints? |
| **Question short** | TODO |
| **Title/Description** | Heart complaints such as askipped heartbeat, tachycardia or irregular heartbeat. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c0_c16 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 11,400 | No |
| 2 | No | ~ 98,000 | No |
| 9999 | Don't know | ~ 3,400 | Yes |
| 8888 | Not Specified | ~ 2,300 | Yes |

### 12.7.3.7.17 Gastrointestinal complaints such as nausea or diarrhoea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Do you currently (or during the last two weeks) have the following complaints? |
| **Question short** | TODO |
| **Title/Description** | Gastrointestinal complaints such as nausea or diarrhoea |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c0_c17 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 15,900 | No |
| 2 | No | ~ 95,900 | No |
| 9999 | Don't know | ~ 1,100 | Yes |
| 8888 | Not Specified | ~ 2,200 | Yes |

### 12.7.3.7.18 Lack of appetite or weight loss

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Do you currently (or during the last two weeks) have the following complaints? |
| **Question short** | TODO |
| **Title/Description** | Lack of appetite or weight loss |

| | |
|---|---|
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c0_c18 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 5,100 | No |
| 2 | No | ~ 106,900 | No |
| 9999 | Don't know | ~ 800 | Yes |
| 8888 | Not Specified | ~ 2,300 | Yes |

### 12.7.3.7.19 alopecia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Do you currently (or during the last two weeks) have the following complaints? |
| **Question short** | TODO |
| **Title/Description** | alopecia |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c0_c19 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 10,900 | No |
| 2 | No | ~ 98,700 | No |
| 9999 | Don't know | ~ 2,800 | Yes |
| 8888 | Not Specified | ~ 2,800 | Yes |

### 12.7.3.7.20 Circulatory problems such as dizziness, weakness or tachycardia when standing up.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Do you currently (or during the last two weeks) have the following complaints? |
| **Question short** | TODO |
| **Title/Description** | Circulatory problems such as dizziness, weakness or tachycardia when standing up. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c0_c20 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 15,600 | No |
| 2 | No | ~ 95,300 | No |
| 9999 | Don't know | ~ 1,800 | Yes |
| 8888 | Not Specified | ~ 2,300 | Yes |

### 12.7.3.7.21 Nerve problems such as tingling, burning, numbness or muscle twitching

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Do you currently (or during the last two weeks) have the following complaints? |
| **Question short** | TODO |
| **Title/Description** | Nerve problems such as tingling, burning, numbness or muscle twitching |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c0_c21 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 20,600 | No |
| 2 | No | ~ 89,900 | No |
| 9999 | Don't know | ~ 2,200 | Yes |
| 8888 | Not Specified | ~ 2,300 | Yes |

### 12.7.3.8 Did the symptoms start before December 2019: fever, raised temperature or ague?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Did the symptoms start before December 2019: fever, raised temperature or ague? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_24 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c1vorfilter |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 300 | No |
| 2 | No | ~ 7,200 | No |
| 8888 | Not specified | ~ 100 | Yes |
| 7775 | allowed skipped | ~ 107,600 | Yes |

### 12.7.3.9 How long have the symptoms been present? Fever, raised temperature or ague? If not remembered, please roughly estimate

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title** | How long have the symptoms been present? Fever, raised temperature or ague? If not remembered, please roughly estimate |
| **Description** | How long have the symptoms been present? Fever, elevated temperature or chills? No information: 1900-01-01 00:00:00, allowed skipped: 1800-01-01 00:00:00 |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c1datum |

### 12.7.3.10 Did the symptoms start before December 2019: Olfactory disorder?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Did the symptoms start before December 2019: Olfactory disorder? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_24 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c2vorfilter |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,300 | No |
| 2 | No | ~ 4,100 | No |
| 8888 | Not specified | < 10 | Yes |
| 7775 | allowed skipped | ~ 109,600 | Yes |

### 12.7.3.11 How long have the complaints existed? Olfactory disorder? If not remembered, please roughly estimate

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title** | How long have the complaints existed? Olfactory disorder? If not remembered, please roughly estimate |
| **Description** | How long have the symptoms been present? Smell disorder? No information: 1900-01-01 00:00:00, allowed skipped: 1800-01-01 00:00:00 |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |

| | |
|---|---|
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c2datum |

### 12.7.3.12 Did the complaints start before December 2019: Dysgeusia?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Did the complaints start before December 2019: Dysgeusia? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_24 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c3vorfilter |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 600 | No |
| 2 | No | ~ 3,800 | No |
| 8888 | Not specified | < 10 | Yes |
| 7775 | allowed skipped | ~ 110,600 | Yes |

### 12.7.3.13 How long have the complaints existed? Dysgeusia? If not rememberable, please estimate approximately

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title** | How long have the complaints existed? Dysgeusia? If not rememberable, please estimate approximately |
| **Description** | How long have the symptoms been present? Taste disorder? No information: 1900-01-01 00:00:00, allowed skipped: 1800-01-01 00:00:00 |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c3datum |

### 12.7.3.14 Did the symptoms start before December 2019: joint, muscle or limb pain?

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Did the symptoms start before December 2019: joint, muscle or limb pain? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_24 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c4vorfilter |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 20,300 | No |
| 2 | No | ~ 22,800 | No |
| 8888 | Not specified | ~ 300 | Yes |
| 7775 | allowed skipped | ~ 71,700 | Yes |

### 12.7.3.15 How long have the complaints existed? Joint, muscle or limb pain? If you cannot remember, please estimate approximately

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title** | How long have the complaints existed? Joint, muscle or limb pain? If you cannot remember, please estimate approximately |
| **Description** | How long have the symptoms been present? Joint, muscle or limb pain? No information: 1900-01-01 00:00:00, allowed skipped: 1800-01-01 00:00:00 |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c4datum |

### 12.7.3.16 Did the symptoms start before December 2019: fatigue, lassitude or chronic exhaustion?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Did the symptoms start before December 2019: fatigue, lassitude or chronic exhaustion? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_24 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c5vorfilter |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 14,000 | No |
| 2 | No | ~ 27,400 | No |
| 8888 | Not specified | ~ 300 | Yes |
| 7775 | allowed skipped | ~ 73,300 | Yes |

### 12.7.3.17 How long have the complaints existed? Fatigue, lassitude or chronic exhaustion? If you cannot remember, please estimate approximately

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title** | How long have the complaints existed? Fatigue, lassitude or chronic exhaustion? If you cannot remember, please estimate approximately |
| **Description** | How long have the symptoms been present? Tiredness, fatigue or chronic exhaustion? No information: 1900-01-01 00:00:00, allowed skipped: 1800-01-01 00:00:00 |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c5datum |

### 12.7.3.18 Did the symptoms start before December 2019: Sleep disorders or unrestful sleep?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Did the symptoms start before December 2019: Sleep disorders or unrestful sleep? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_24 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c6vorfilter |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 23,900 | No |
| 2 | No | ~ 20,900 | No |
| 8888 | Not specified | ~ 400 | Yes |
| 7775 | allowed skipped | ~ 69,900 | Yes |

### 12.7.3.19 How long have the complaints existed? Sleep disturbances or unrestful sleep? If you cannot remember, please estimate approximately

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title** | How long have the complaints existed? Sleep disturbances or unrestful sleep? If you cannot remember, please estimate approximately |
| **Description** | How long have the symptoms been present? Sleep disturbances or unrefreshing sleep? No information: 1900-01-01 00:00:00, allowed skipped: 1800-01-01 00:00:00 |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c6datum |

### 12.7.3.20 Did the symptoms start before December 2019: Reduced physical performance or resilience or rapid physical exhaustion?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Did the symptoms start before December 2019: Reduced physical performance or resilience or rapid physical exhaustion? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_24 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c7vorfilter |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 10,700 | No |
| 2 | No | ~ 24,900 | No |
| 8888 | Not specified | ~ 400 | Yes |
| 7775 | allowed skipped | ~ 79,100 | Yes |

### 12.7.3.21 How long have the complaints been present? Reduced physical performance or resilience or rapid physical exhaustion? If you cannot remember, please estimate approximately

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |

| | |
|---|---|
| **Title** | How long have the complaints been present? Reduced physical performance or resilience or rapid physical exhaustion? If you cannot remember, please estimate approximately |
| **Description** | How long have the symptoms been present? Reduced physical performance or resilience or rapid physical exhaustion? 1900-01-01 00:00:00, allowed skipped: 1800-01-01 00:00:00 |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c7datum |

### 12.7.3.22 Did the complaints start before December 2019: Profuse Sweating?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Did the complaints start before December 2019: Profuse Sweating? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_24 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c8vorfilter |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 9,300 | No |
| 2 | No | ~ 11,500 | No |
| 8888 | Not specified | ~ 200 | Yes |
| 7775 | allowed skipped | ~ 94,000 | Yes |

### 12.7.3.23 How long have the complaints existed? Profuse Sweating? If you cannot remember, please estimate approximately

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title** | How long have the complaints existed? Profuse Sweating? If you cannot remember, please estimate approximately |
| **Description** | How long have the symptoms been present? Sweating? No information: 1900-01-01 00:00:00, allowed skipped: 1800-01-01 00:00:00 |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | co2_d_co2_c8datum |

### 12.7.3.24 Did the symptoms start before December 2019: Memory impairment or word-finding problems?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Did the symptoms start before December 2019: Memory impairment or word-finding problems? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_24 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c9vorfilter |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 8,300 | No |
| 2 | No | ~ 12,600 | No |
| 8888 | Not specified | ~ 300 | Yes |
| 7775 | allowed skipped | ~ 93,900 | Yes |

### 12.7.3.25 How long have the symptoms existed? Memory impairment or word-finding difficulties? If you cannot remember, please estimate approximately

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title** | How long have the symptoms existed? Memory impairment or word-finding difficulties? If you cannot remember, please estimate approximately |
| **Description** | How long have the symptoms been present? Memory problems or word-finding problems? No information: 1900-01-01 00:00:00, allowed skipped: 1800-01-01 00:00:00 |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c9datum |

### 12.7.3.26 Did the symptoms start before December 2019: Concentration difficulties?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |

| | |
|---|---|
| **Question short** | TODO |
| **Title/Description** | Did the symptoms start before December 2019: Concentration difficulties? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_24 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c10vorfilter |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 9,600 | No |
| 2 | No | ~ 14,500 | No |
| 8888 | Not specified | ~ 300 | Yes |
| 7775 | allowed skipped | ~ 90,600 | Yes |

### 12.7.3.27 How long have the complaints existed? Concentration difficulties? If you cannot remember, please estimate approximately

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title** | How long have the complaints existed? Concentration difficulties? If you cannot remember, please estimate approximately |
| **Description** | How long have the symptoms been present? Difficulty concentrating? No information: 1900-01-01 00:00:00, allowed skipped: 1800-01-01 00:00:00 |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c10datum |

### 12.7.3.28 Did the symptoms start before December 2019: Headaches?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Did the symptoms start before December 2019: Headaches? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_24 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c11vorfilter |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 14,900 | No |
| 2 | No | ~ 14,500 | No |
| 8888 | Not specified | ~ 300 | Yes |
| 7775 | allowed skipped | ~ 85,300 | Yes |

### 12.7.3.29 How long have the complaints existed? Headache? If you cannot remember, please estimate approximately

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title** | How long have the complaints existed? Headache? If you cannot remember, please estimate approximately |
| **Description** | How long have the symptoms been present? Headache? No information: 1900-01-01 00:00:00, allowed skipped: 1800-01-01 00:00:00 |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c11datum |

### 12.7.3.30 Did the symptoms start before December 2019: Common cold or nasal congestion?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Did the symptoms start before December 2019: Common cold or nasal congestion? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_24 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c12vorfilter |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 10,700 | No |
| 2 | No | ~ 23,700 | No |
| 8888 | Not specified | ~ 500 | Yes |
| 7775 | allowed skipped | ~ 80,200 | Yes |

### 12.7.3.31 How long have the symptoms been present? Rhinitis or nasal congestion? If you cannot remember, please estimate approximately

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title** | How long have the symptoms been present? Rhinitis or nasal congestion? If you cannot remember, please estimate approximately |
| **Description** | How long have the symptoms been present? Runny nose or blocked nose? No information: 1900-01-01 00:00:00, allowed skipped: 1800-01-01 00:00:00 |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c12datum |

### 12.7.3.32 Did the symptoms start before December 2019: Cough or dry cough?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Did the symptoms start before December 2019: Cough or dry cough? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_24 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c13vorfilter |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 7,100 | No |
| 2 | No | ~ 20,800 | No |
| 8888 | Not specified | ~ 300 | Yes |
| 7775 | allowed skipped | ~ 86,800 | Yes |

### 12.7.3.33 How long have the symptoms been present? Cough or irritating cough? If you cannot remember, please estimate approximately

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title** | How long have the symptoms been present? Cough or irritating cough? If you cannot remember, please estimate approximately |
| **Description** | How long have the symptoms been present? Cough or dry cough? No information: 1900-01-01 00:00:00, allowed skipped: 1800-01-01 00:00:00 |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c13datum |

### 12.7.3.34 Did the symptoms start before December 2019: Breathing difficulties such as shortness of breath or dyspnoea?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Did the symptoms start before December 2019: Breathing difficulties such as shortness of breath or dyspnoea? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_24 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c14vorfilter |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 5,300 | No |
| 2 | No | ~ 9,200 | No |
| 8888 | Not specified | ~ 200 | Yes |
| 7775 | allowed skipped | ~ 100,300 | Yes |

### 12.7.3.35 How long have the complaints existed? Breathing problems such as shortness of breath or dyspnoea? If you cannot remember, please estimate approximately

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title** | How long have the complaints existed? Breathing problems such as shortness of breath or dyspnoea? If you cannot remember, please estimate approximately |
| **Description** | How long have the symptoms been present? Breathing problems such as shortness of breath or shortness of breath? No information: 1900-01-01 00:00:00, allowed skipped: 1800-01-01 00:00:00 |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c14datum |

### 12.7.3.36 Did the symptoms start before December 2019: Chest tightness or chest pain?

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Did the symptoms start before December 2019: Chest tightness or chest pain? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_24 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c15vorfilter |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 2,800 | No |
| 2 | No | ~ 6,200 | No |
| 8888 | Not specified | ~ 100 | Yes |
| 7775 | allowed skipped | ~ 106,000 | Yes |

### 12.7.3.37 How long have the symptoms been present? Chest tightness or chest pain? If you cannot remember, please estimate approximately

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title** | How long have the symptoms been present? Chest tightness or chest pain? If you cannot remember, please estimate approximately |
| **Description** | How long have the symptoms been present? Tightness in the chest or chest pain? No information: 1900-01-01 00:00:00, allowed skipped: 1800-01-01 00:00:00 |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c15datum |

### 12.7.3.38 Did the symptoms start before December 2019: Heart trouble such as a skipped heartbeat, tachycardia or irregular heartbeat?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Did the symptoms start before December 2019: Heart trouble such as a skipped heartbeat, tachycardia or irregular heartbeat? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_24 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c16vorfilter |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 6,000 | No |
| 2 | No | ~ 5,200 | No |
| 8888 | Not specified | ~ 200 | Yes |
| 7775 | allowed skipped | ~ 103,600 | Yes |

### 12.7.3.39 How long have the symptoms been present? Heart complaints such as a stumbling heart, tachycardia or irregular heartbeat? If you cannot remember, please estimate approximately

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title** | How long have the symptoms been present? Heart complaints such as a stumbling heart, tachycardia or irregular heartbeat? If you cannot remember, please estimate approximately |
| **Description** | How long have the symptoms been present? Heart complaints such as palpitations, palpitations or irregular heartbeat? No information: 1900-01-01 00:00:00, allowed skipped: 1800-01-01 00:00:00 |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c16datum |

### 12.7.3.40 Did the symptoms start before December 2019: gastrointestinal complaints such as nausea or diarrhoea?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Did the symptoms start before December 2019: gastrointestinal complaints such as nausea or diarrhoea? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_24 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c17vorfilter |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 6,700 | No |
| 2 | No | ~ 8,900 | No |
| 8888 | Not specified | ~ 200 | Yes |
| 7775 | allowed skipped | ~ 99,200 | Yes |

### 12.7.3.41 How long have the complaints been present? Gastrointestinal symptoms such as nausea or diarrhoea? If you cannot remember, please estimate approximately

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title** | How long have the complaints been present? Gastrointestinal symptoms such as nausea or diarrhoea? If you cannot remember, please estimate approximately |
| **Description** | How long have the symptoms been present? Gastrointestinal complaints such as nausea or diarrhoea? No information: 1900-01-01 00:00:00, allowed skipped: 1800-01-01 00:00:00 |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c17datum |

### 12.7.3.42 Did the symptoms start before December 2019: loss of appetite or weight loss?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Did the symptoms start before December 2019: loss of appetite or weight loss? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_24 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c18vorfilter |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 700 | No |
| 2 | No | ~ 4,300 | No |
| 8888 | Not specified | ~ 100 | Yes |
| 7775 | allowed skipped | ~ 109,900 | Yes |

### 12.7.3.43 How long have the symptoms been present? Loss of appetite or weight loss? If you cannot remember, please estimate approximately

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title** | How long have the symptoms been present? Loss of appetite or weight loss? If you cannot remember, please estimate approximately |

| | |
|---|---|
| **Description** | How long have the symptoms been present? Loss of appetite or weight loss? No information: 1900-01-01 00:00:00, allowed skipped: 1800-01-01 00:00:00 |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c18datum |

### 12.7.3.44 Did the symptoms start before December 2019: Hair loss?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Did the symptoms start before December 2019: Hair loss? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_24 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c19vorfilter |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 5,100 | No |
| 2 | No | ~ 5,600 | No |
| 8888 | Not specified | ~ 100 | Yes |
| 7775 | allowed skipped | ~ 104,200 | Yes |

### 12.7.3.45 How long have the complaints existed? Hair loss? If you cannot remember, please estimate approximately

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title** | How long have the complaints existed? Hair loss? If you cannot remember, please estimate approximately |
| **Description** | How long have the symptoms been present? Hair loss? No information: 1900-01-01 00:00:00, allowed skipped: 1800-01-01 00:00:00 |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c19datum |

### 12.7.3.46 Did the symptoms start before December 2019: Circulatory problems such as dizziness, weakness or tachycardia when standing up?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Did the symptoms start before December 2019: Circulatory problems such as dizziness, weakness or tachycardia when standing up? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_24 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c20vorfilter |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 6,300 | No |
| 2 | No | ~ 9,100 | No |
| 8888 | Not specified | ~ 200 | Yes |
| 7775 | allowed skipped | ~ 99,400 | Yes |

### 12.7.3.47 How long have the complaints been present? Circulatory problems such as dizziness, weakness or tachycardia when standing up? If you cannot remember, please estimate approximately

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title** | How long have the complaints been present? Circulatory problems such as dizziness, weakness or tachycardia when standing up? If you cannot remember, please estimate approximately |
| **Description** | How long have the symptoms been present? Circulatory problems such as dizziness, weakness or palpitations when standing up? No information: 1900-01-01 00:00:00, allowed skipped: 1800-01-01 00:00:00 |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c20datum |

### 12.7.3.48 Did the symptoms start before December 2019: nerve problems such as tingling, burning, numbness or muscle twitching?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |

| | |
|---|---|
| **Title/Description** | Did the symptoms start before December 2019: nerve problems such as tingling, burning, numbness or muscle twitching? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_24 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c21vorfilter |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 11,200 | No |
| 2 | No | ~ 9,200 | No |
| 8888 | Not specified | ~ 300 | Yes |
| 7775 | allowed skipped | ~ 94,400 | Yes |

### 12.7.3.49 How long have the symptoms been present? Nerve problems such as tingling, burning, numbness or muscle twitching? If you cannot remember, please estimate approximately

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title** | How long have the symptoms been present? Nerve problems such as tingling, burning, numbness or muscle twitching? If you cannot remember, please estimate approximately |
| **Description** | How long have the symptoms been present? Nerve problems such as tingling, burning, numbness or muscle twitching? No information: 1900-01-01 00:00:00, allowed skipped: 1800-01-01 00:00:00 |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c21datum |

### 12.7.3.50 You have indicated exhaustion above. How do you rate your exhaustion?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | You have indicated exhaustion above. How do you rate your exhaustion? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_6 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c22 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Light | ~ 14,000 | No |
| 2 | Moderate | ~ 26,400 | No |
| 3 | Considerable | ~ 8,300 | No |
| 4 | Hard | ~ 600 | No |
| 8888 | Not specified | ~ 300 | Yes |
| 7775 | allowed skipped | ~ 65,500 | Yes |

### 12.7.3.51 Is the exhaustion in proportion to the previous load?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Is the exhaustion in proportion to the previous load? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c23 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 12,900 | No |
| 2 | No | ~ 14,300 | No |
| 9999 | Don't know | ~ 7,700 | Yes |
| 8888 | Not Specified | ~ 400 | Yes |

### 12.7.3.52 Does resting significantly improve the exhaustion?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Does resting significantly improve the exhaustion? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c24 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 20,900 | No |
| 2 | No | ~ 10,300 | No |
| 9999 | Don't know | ~ 3,900 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

### 12.7.3.53 If you exert yourself physically or mentally in your daily life, does this lead to increased symptoms afterwards (possibly with a delay of 1-2 days)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | If you exert yourself physically or mentally in your daily life, does this lead to increased symptoms afterwards (possibly with a delay of 1-2 days)? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c25 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 11,200 | No |
| 2 | No | ~ 17,100 | No |
| 9999 | Don't know | ~ 7,000 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 12.7.3.54 How long does it take for these increased complaints to subside?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | How long does it take for these increased complaints to subside? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_7 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_c26 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | < 3 hours | ~ 900 | No |
| 2 | 4 - 13 hours | ~ 2,700 | No |
| 3 | 14 - 23 Stunden | ~ 2,500 | No |
| 4 | > 24 hours | ~ 5,100 | No |
| 8888 | Not specified | < 10 | Yes |
| 7775 | allowed skipped | ~ 103,900 | Yes |

### 12.7.3.55 In the course of the last two weeks, how often did you feel impaired due to the following complaints?

#### 12.7.3.55.1 Little interest or pleasure in what you do

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | In the course of the last two weeks, how often did you feel impaired due to the following complaints? |
| **Question short** | TODO |
| **Title/Description** | Little interest or pleasure in what you do |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_8 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_phq9_d1 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 54,300 | No |
| 2 | On individual days | ~ 47,500 | No |
| 3 | On more than half of the days | ~ 6,900 | No |
| 4 | Almost every day | ~ 3,300 | No |
| 8888 | Not specified | ~ 3,100 | Yes |

### 12.7.3.55.2 Despondency, melancholy or hopelessness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | In the course of the last two weeks, how often did you feel impaired due to the following complaints? |
| **Question short** | TODO |
| **Title/Description** | Despondency, melancholy or hopelessness |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_8 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_phq9_d2 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 71,400 | No |
| 2 | On individual days | ~ 33,800 | No |
| 3 | On more than half of the days | ~ 4,600 | No |
| 4 | Almost every day | ~ 2,100 | No |
| 8888 | Not specified | ~ 3,200 | Yes |

### 12.7.3.55.3 Difficulty falling asleep or staying asleep, or increased sleep

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | In the course of the last two weeks, how often did you feel impaired due to the following complaints? |
| **Question short** | TODO |
| **Title/Description** | Difficulty falling asleep or staying asleep, or increased sleep |

| | |
|---|---|
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_8 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_phq9_d3 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 41,800 | No |
| 2 | On individual days | ~ 47,300 | No |
| 3 | On more than half of the days | ~ 13,400 | No |
| 4 | Almost every day | ~ 9,400 | No |
| 8888 | Not specified | ~ 3,200 | Yes |

### 12.7.3.55.4 Fatigue or feeling of having no energy left

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | In the course of the last two weeks, how often did you feel impaired due to the following complaints? |
| **Question short** | TODO |
| **Title/Description** | Fatigue or feeling of having no energy left |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_8 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_phq9_d4 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 40,600 | No |
| 2 | On individual days | ~ 53,800 | No |
| 3 | On more than half of the days | ~ 11,600 | No |
| 4 | Almost every day | ~ 5,900 | No |
| 8888 | Not specified | ~ 3,200 | Yes |

### 12.7.3.55.5 Reduced appetite or excessive need to eat

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | In the course of the last two weeks, how often did you feel impaired due to the following complaints? |
| **Question short** | TODO |
| **Title/Description** | Reduced appetite or excessive need to eat |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_8 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_phq9_d5 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 80,400 | No |
| 2 | On individual days | ~ 24,000 | No |
| 3 | On more than half of the days | ~ 5,100 | No |
| 4 | Almost every day | ~ 2,300 | No |
| 8888 | Not specified | ~ 3,300 | Yes |

### 12.7.3.55.6 Poor opinion of oneself; feeling of being a failure or of having let down the family

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | In the course of the last two weeks, how often did you feel impaired due to the following complaints? |
| **Question short** | TODO |
| **Title/Description** | Poor opinion of oneself; feeling of being a failure or of having let down the family |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_8 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_phq9_d6 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 84,600 | No |
| 2 | On individual days | ~ 21,800 | No |
| 3 | On more than half of the days | ~ 3,500 | No |
| 4 | Almost every day | ~ 2,000 | No |
| 8888 | Not specified | ~ 3,200 | Yes |

### 12.7.3.55.7 Difficulty concentrating on something, e.g. when reading the newspaper or watching television

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | In the course of the last two weeks, how often did you feel impaired due to the following complaints? |
| **Question short** | TODO |
| **Title/Description** | Difficulty concentrating on something, e.g. when reading the newspaper or watching television |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_8 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** co2_d_co2_phq9_d7

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 71,400 | No |
| 2 | On individual days | ~ 32,700 | No |
| 3 | On more than half of the days | ~ 5,300 | No |
| 4 | Almost every day | ~ 2,400 | No |
| 8888 | Not specified | ~ 3,200 | Yes |

### 12.7.3.55.8 Were your movements or speech so slowed down that others would notice? Or, on the contrary, were you "fidgety" or restless and thus had a stronger urge to move than usual?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | In the course of the last two weeks, how often did you feel impaired due to the following complaints? |
| **Question short** | TODO |
| **Title/Description** | Were your movements or speech so slowed down that others would notice? Or, on the contrary, were you "fidgety" or restless and thus had a stronger urge to move than usual? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_8 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_phq9_d8 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 99,000 | No |
| 2 | On individual days | ~ 10,500 | No |
| 3 | On more than half of the days | ~ 1,600 | No |
| 4 | Almost every day | ~ 700 | No |
| 8888 | Not specified | ~ 3,300 | Yes |

### 12.7.3.55.9 Thoughts that you would rather be dead or cause yourself suffering

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | In the course of the last two weeks, how often did you feel impaired due to the following complaints? |
| **Question short** | TODO |
| **Title/Description** | Thoughts that you would rather be dead or cause yourself suffering |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_8 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** co2_d_co2_phq9_d9

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 103,000 | No |
| 2 | On individual days | ~ 6,700 | No |
| 3 | On more than half of the days | ~ 600 | No |
| 4 | Almost every day | ~ 300 | No |
| 8888 | Not specified | ~ 4,400 | Yes |

### 12.7.3.56 In the course of the last four weeks, how often did you feel impaired due to the following complaints?

#### 12.7.3.56.1 Feelings of nervousness, anxiety or tension

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | In the course of the last four weeks, how often did you feel impaired due to the following complaints? |
| **Question short** | TODO |
| **Title/Description** | Feelings of nervousness, anxiety or tension |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_8 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_gad7_d10 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 63,900 | No |
| 2 | On individual days | ~ 40,300 | No |
| 3 | On more than half of the days | ~ 5,300 | No |
| 4 | Almost every day | ~ 2,300 | No |
| 8888 | Not specified | ~ 3,300 | Yes |

#### 12.7.3.56.2 Inability to stop or control worries

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | In the course of the last four weeks, how often did you feel impaired due to the following complaints? |
| **Question short** | TODO |
| **Title/Description** | Inability to stop or control worries |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_8 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_gad7_d11 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 77,400 | No |
| 2 | On individual days | ~ 28,100 | No |
| 3 | On more than half of the days | ~ 4,300 | No |
| 4 | Almost every day | ~ 1,900 | No |
| 8888 | Not specified | ~ 3,400 | Yes |

### 12.7.3.56.3 Excessive worries regarding various matters

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | In the course of the last four weeks, how often did you feel impaired due to the following complaints? |
| **Question short** | TODO |
| **Title/Description** | Excessive worries regarding various matters |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_8 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_gad7_d12 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 61,300 | No |
| 2 | On individual days | ~ 41,800 | No |
| 3 | On more than half of the days | ~ 6,000 | No |
| 4 | Almost every day | ~ 2,600 | No |
| 8888 | Not specified | ~ 3,400 | Yes |

### 12.7.3.56.4 Difficulty relaxing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | In the course of the last four weeks, how often did you feel impaired due to the following complaints? |
| **Question short** | TODO |
| **Title/Description** | Difficulty relaxing |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_8 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_gad7_d13 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 51,700 | No |
| 2 | On individual days | ~ 46,900 | No |
| 3 | On more than half of the days | ~ 9,000 | No |
| 4 | Almost every day | ~ 4,100 | No |
| 8888 | Not specified | ~ 3,400 | Yes |

### 12.7.3.56.5 Being so restless that sitting still is difficult

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | In the course of the last four weeks, how often did you feel impaired due to the following complaints? |
| **Question short** | TODO |
| **Title/Description** | Being so restless that sitting still is difficult |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_8 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_gad7_d14 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 86,900 | No |
| 2 | On individual days | ~ 20,300 | No |
| 3 | On more than half of the days | ~ 3,200 | No |
| 4 | Almost every day | ~ 1,300 | No |
| 8888 | Not specified | ~ 3,500 | Yes |

### 12.7.3.56.6 Quick annoyance or irritability

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | In the course of the last four weeks, how often did you feel impaired due to the following complaints? |
| **Question short** | TODO |
| **Title/Description** | Quick annoyance or irritability |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_8 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_gad7_d15 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 53,600 | No |
| 2 | On individual days | ~ 49,300 | No |
| 3 | On more than half of the days | ~ 6,400 | No |
| 4 | Almost every day | ~ 2,300 | No |
| 8888 | Not specified | ~ 3,400 | Yes |

### 12.7.3.56.7 Feelings of fear, as if something terrible could happen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |

| | |
|---|---|
| **In subsection 2** | In the course of the last four weeks, how often did you feel impaired due to the following complaints? |
| **Question short** | TODO |
| **Title/Description** | Feelings of fear, as if something terrible could happen |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_8 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_gad7_d16 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Not at all | ~ 80,100 | No |
| 2 | On individual days | ~ 26,700 | No |
| 3 | On more than half of the days | ~ 3,200 | No |
| 4 | Almost every day | ~ 1,500 | No |
| 8888 | Not specified | ~ 3,500 | Yes |

### 12.7.3.57 When you think of the last four weeks, how often...

### 12.7.3.57.1 ... do you feel that you miss the company of others?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | When you think of the last four weeks, how often... |
| **Question short** | TODO |
| **Title/Description** | ... do you feel that you miss the company of others? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_9 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_ucla_d17 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Often | ~ 7,700 | No |
| 2 | Sometimes | ~ 38,500 | No |
| 3 | Rarely / Never | ~ 65,700 | No |
| 8888 | Not specified | ~ 3,200 | Yes |

### 12.7.3.57.2 ... do you have the feeling of being left out?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | When you think of the last four weeks, how often... |
| **Question short** | TODO |
| **Title/Description** | ... do you have the feeling of being left out? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_9 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_ucla_d18 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Often | ~ 5,600 | No |
| 2 | Sometimes | ~ 24,500 | No |
| 3 | Rarely / Never | ~ 81,700 | No |
| 8888 | Not specified | ~ 3,300 | Yes |

### 12.7.3.57.3 ... do you feel socially isolated?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | When you think of the last four weeks, how often... |
| **Question short** | TODO |
| **Title/Description** | ... do you feel socially isolated? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_9 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_ucla_d19 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Often | ~ 4,600 | No |
| 2 | Sometimes | ~ 16,700 | No |
| 3 | Rarely / Never | ~ 90,400 | No |
| 8888 | Not specified | ~ 3,300 | Yes |

### 12.7.3.58 Compared to the time before the Corona pandemic, one or more of these feelings is...

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Compared to the time before the Corona pandemic, one or more of these feelings is... |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_10 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_d19a |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | ...rather become stronger? | ~ 27,700 | No |
| 2 | ...rather less now? | ~ 3,200 | No |
| 3 | ...Does not apply to me | ~ 79,500 | No |
| 8888 | Not specified | ~ 4,600 | Yes |

### 12.7.3.59 To what extent have you felt affected by the following complaints in the last four weeks?

#### 12.7.3.59.1 Concerns about your health

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | To what extent have you felt affected by the following complaints in the last four weeks? |
| **Question short** | TODO |
| **Title/Description** | Concerns about your health |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_11 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_phqstress_d20 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Not impaired | ~ 49,800 | No |
| 2 | Little affected | ~ 49,200 | No |
| 3 | Severely impaired | ~ 12,800 | No |
| 8888 | Not specified | ~ 3,300 | Yes |

#### 12.7.3.59.2 Concerns about your weight or appearance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | To what extent have you felt affected by the following complaints in the last four weeks? |
| **Question short** | TODO |
| **Title/Description** | Concerns about your weight or appearance |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_11 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_phqstress_d21 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Not impaired | ~ 60,700 | No |
| 2 | Little affected | ~ 39,800 | No |
| 3 | Severely impaired | ~ 11,100 | No |
| 8888 | Not specified | ~ 3,500 | Yes |

### 12.7.3.59.3 Little or no sexual desire or pleasure during sexual intercourse

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | To what extent have you felt affected by the following complaints in the last four weeks? |
| **Question short** | TODO |
| **Title/Description** | Little or no sexual desire or pleasure during sexual intercourse |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_11 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_phqstress_d22 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Not impaired | ~ 61,900 | No |
| 2 | Little affected | ~ 33,100 | No |
| 3 | Severely impaired | ~ 15,600 | No |
| 8888 | Not specified | ~ 4,400 | Yes |

### 12.7.3.59.4 Difficulties with spouse, partner, girlfriend/boyfriend

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | To what extent have you felt affected by the following complaints in the last four weeks? |
| **Question short** | TODO |
| **Title/Description** | Difficulties with spouse, partner, girlfriend/boyfriend |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_11 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_phqstress_d23 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Not impaired | ~ 75,300 | No |
| 2 | Little affected | ~ 27,100 | No |
| 3 | Severely impaired | ~ 8,000 | No |
| 8888 | Not specified | ~ 4,700 | Yes |

### 12.7.3.59.5 Burden of caring for children, parents or other family members

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | To what extent have you felt affected by the following complaints in the last four weeks? |

| | |
|---|---|
| **Question short** | TODO |
| **Title/Description** | Burden of caring for children, parents or other family members |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_11 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_phqstress_d24 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Not impaired | ~ 72,800 | No |
| 2 | Little affected | ~ 27,900 | No |
| 3 | Severely impaired | ~ 10,500 | No |
| 8888 | Not specified | ~ 3,900 | Yes |

### 12.7.3.59.6 Stress at work or at school

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | To what extent have you felt affected by the following complaints in the last four weeks? |
| **Question short** | TODO |
| **Title/Description** | Stress at work or at school |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_11 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_phqstress_d25 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Not impaired | ~ 59,600 | No |
| 2 | Little affected | ~ 34,600 | No |
| 3 | Severely impaired | ~ 16,500 | No |
| 8888 | Not specified | ~ 4,500 | Yes |

### 12.7.3.59.7 Financial problems or worries

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | To what extent have you felt affected by the following complaints in the last four weeks? |
| **Question short** | TODO |
| **Title/Description** | Financial problems or worries |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_11 |

### Collection: Second Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_phqstress_d26 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Not impaired | ~ 74,500 | No |
| 2 | Little affected | ~ 28,500 | No |
| 3 | Severely impaired | ~ 8,300 | No |
| 8888 | Not specified | ~ 3,800 | Yes |

## 12.7.3.59.8 Having no one to discuss problems with

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | To what extent have you felt affected by the following complaints in the last four weeks? |
| **Question short** | TODO |
| **Title/Description** | Having no one to discuss problems with |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_11 |

### Collection: Second Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_phqstress_d27 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Not impaired | ~ 84,500 | No |
| 2 | Little affected | ~ 21,100 | No |
| 3 | Severely impaired | ~ 5,900 | No |
| 8888 | Not specified | ~ 3,500 | Yes |

## 12.7.3.59.9 Something bad that has happened recently

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | To what extent have you felt affected by the following complaints in the last four weeks? |
| **Question short** | TODO |
| **Title/Description** | Something bad that has happened recently |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_11 |

### Collection: Second Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_phqstress_d28 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Not impaired | ~ 89,600 | No |
| 2 | Little affected | ~ 14,800 | No |
| 3 | Severely impaired | ~ 6,900 | No |
| 8888 | Not specified | ~ 3,800 | Yes |

#### 12.7.3.59.10 Thoughts or dreams about terrible events from the past (e.g. the destruction of one's home, a serious accident, physical violence or a sexual act under duress)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | To what extent have you felt affected by the following complaints in the last four weeks? |
| **Question short** | TODO |
| **Title/Description** | Thoughts or dreams about terrible events from the past (e.g. the destruction of one's home, a serious accident, physical violence or a sexual act under duress) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_11 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_phqstress_d29 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Not impaired | ~ 94,400 | No |
| 2 | Little affected | ~ 13,500 | No |
| 3 | Severely impaired | ~ 3,500 | No |
| 8888 | Not specified | ~ 3,700 | Yes |

### 12.7.3.60 In the following questionnaire you will find a series of statements. Please read through each statement and tick how much the statements apply to you in general, i.e. how much your usual thinking and actions are described by these statements.

#### 12.7.3.60.1 When I have plans, I follow them.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | In the following questionnaire you will find a series of statements. Please read through each statement and tick how much the statements apply to you in general, i.e. how much your usual thinking and actions are described by these statements. |
| **Question short** | TODO |
| **Title/Description** | When I have plans, I follow them. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_12; see p. 5896 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_rs11_d30 |

### 12.7.3.60.2 Normally I manage everything somehow.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | In the following questionnaire you will find a series of statements. Please read through each statement and tick how much the statements apply to you in general, i.e. how much your usual thinking and actions are described by these statements. |
| **Question short** | TODO |
| **Title/Description** | Normally I manage everything somehow. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_12; see p. 5896 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_rs11_d31 |

### 12.7.3.60.3 It is important for me to stay interested in many things.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | In the following questionnaire you will find a series of statements. Please read through each statement and tick how much the statements apply to you in general, i.e. how much your usual thinking and actions are described by these statements. |
| **Question short** | TODO |
| **Title/Description** | It is important for me to stay interested in many things. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_12; see p. 5896 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_rs11_d32 |

### 12.7.3.60.4 I like myself.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | In the following questionnaire you will find a series of statements. Please read through each statement and tick how much the statements apply to you in general, i.e. how much your usual thinking and actions are described by these statements. |
| **Question short** | TODO |
| **Title/Description** | I like myself. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_12; see p. 5896 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_rs11_d33 |

### 12.7.3.60.5 I can manage several things at the same time.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | In the following questionnaire you will find a series of statements. Please read through each statement and tick how much the statements apply to you in general, i.e. how much your usual thinking and actions are described by these statements. |
| **Question short** | TODO |
| **Title/Description** | I can manage several things at the same time. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_12; see p. 5896 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_rs11_d34 |

### 12.7.3.60.6 I am determined.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | In the following questionnaire you will find a series of statements. Please read through each statement and tick how much the statements apply to you in general, i.e. how much your usual thinking and actions are described by these statements. |
| **Question short** | TODO |
| **Title/Description** | I am determined. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_12; see p. 5896 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_rs11_d35 |

### 12.7.3.60.7 I maintain an interest in many things.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | In the following questionnaire you will find a series of statements. Please read through each statement and tick how much the statements apply to you in general, i.e. how much your usual thinking and actions are described by these statements. |

| | |
|---|---|
| **Question short** | TODO |
| **Title/Description** | I maintain an interest in many things. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_12; see p. 5896 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_rs11_d36 |

### 12.7.3.60.8 I often find something to laugh about.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | In the following questionnaire you will find a series of statements. Please read through each statement and tick how much the statements apply to you in general, i.e. how much your usual thinking and actions are described by these statements. |
| **Question short** | TODO |
| **Title/Description** | I often find something to laugh about. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_12; see p. 5896 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_rs11_d37 |

### 12.7.3.60.9 Normally I can look at a situation from several perspectives.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | In the following questionnaire you will find a series of statements. Please read through each statement and tick how much the statements apply to you in general, i.e. how much your usual thinking and actions are described by these statements. |
| **Question short** | TODO |
| **Title/Description** | Normally I can look at a situation from several perspectives. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_12; see p. 5896 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_rs11_d38 |

#### 12.7.3.60.10 I can also overcome myself to do things that I don't really want to do.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | In the following questionnaire you will find a series of statements. Please read through each statement and tick how much the statements apply to you in general, i.e. how much your usual thinking and actions are described by these statements. |
| **Question short** | TODO |
| **Title/Description** | I can also overcome myself to do things that I don't really want to do. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_12; see p. 5896 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_rs11_d39 |

#### 12.7.3.60.11 There is enough energy within me to do everything I need to do.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | In the following questionnaire you will find a series of statements. Please read through each statement and tick how much the statements apply to you in general, i.e. how much your usual thinking and actions are described by these statements. |
| **Question short** | TODO |
| **Title/Description** | There is enough energy within me to do everything I need to do. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_12; see p. 5896 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_rs11_d40 |

### 12.7.3.61 Please indicate whether you yourself (for yourself) are afraid of the following events.

#### 12.7.3.61.1 Road traffic accident

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Please indicate whether you yourself (for yourself) are afraid of the following events. |
| **Question short** | TODO |
| **Title/Description** | Road traffic accident |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_e0_e1 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 28,600 | No |
| 2 | No | ~ 73,400 | No |
| 9999 | Don't know | ~ 9,400 | Yes |
| 8888 | Not Specified | ~ 3,700 | Yes |

### 12.7.3.61.2 Natural disaster (e.g. flood, lightning strike, storm)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Please indicate whether you yourself (for yourself) are afraid of the following events. |
| **Question short** | TODO |
| **Title/Description** | Natural disaster (e.g. flood, lightning strike, storm) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_e0_e2 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 17,600 | No |
| 2 | No | ~ 86,200 | No |
| 9999 | Don't know | ~ 7,400 | Yes |
| 8888 | Not Specified | ~ 3,800 | Yes |

### 12.7.3.61.3 Impact of the war in Ukraine

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Please indicate whether you yourself (for yourself) are afraid of the following events. |
| **Question short** | TODO |
| **Title/Description** | Impact of the war in Ukraine |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_e0_e3 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 62,600 | No |
| 2 | No | ~ 34,800 | No |
| 9999 | Don't know | ~ 14,100 | Yes |
| 8888 | Not Specified | ~ 3,600 | Yes |

### 12.7.3.61.4 Corona-virus infection

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Please indicate whether you yourself (for yourself) are afraid of the following events. |
| **Question short** | TODO |
| **Title/Description** | Corona-virus infection |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_e0_e4 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 26,100 | No |
| 2 | No | ~ 76,300 | No |
| 9999 | Don't know | ~ 9,000 | Yes |
| 8888 | Not Specified | ~ 3,700 | Yes |

### 12.7.3.61.5 Long-term consequences of the corona infection (Long/Post COVID)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Please indicate whether you yourself (for yourself) are afraid of the following events. |
| **Question short** | TODO |
| **Title/Description** | Long-term consequences of the corona infection (Long/Post COVID) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_e0_e5 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 45,900 | No |
| 2 | No | ~ 53,200 | No |
| 9999 | Don't know | ~ 12,200 | Yes |
| 8888 | Not Specified | ~ 3,700 | Yes |

### 12.7.3.61.6 Side effects of the Corona vaccination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Please indicate whether you yourself (for yourself) are afraid of the following events. |
| **Question short** | TODO |
| **Title/Description** | Side effects of the Corona vaccination |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_e0_e6 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 22,800 | No |
| 2 | No | ~ 80,400 | No |
| 9999 | Don't know | ~ 8,200 | Yes |
| 8888 | Not Specified | ~ 3,700 | Yes |

### 12.7.3.61.7 Cancer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Please indicate whether you yourself (for yourself) are afraid of the following events. |
| **Question short** | TODO |
| **Title/Description** | Cancer |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_e0_e7 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 61,000 | No |
| 2 | No | ~ 38,800 | No |
| 9999 | Don't know | ~ 11,600 | Yes |
| 8888 | Not Specified | ~ 3,700 | Yes |

### 12.7.3.61.8 Stroke with paralysis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Please indicate whether you yourself (for yourself) are afraid of the following events. |

| | |
|---|---|
| **Question short** | TODO |
| **Title/Description** | Stroke with paralysis |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_e0_e8 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 50,000 | No |
| 2 | No | ~ 50,900 | No |
| 9999 | Don't know | ~ 10,300 | Yes |
| 8888 | Not Specified | ~ 3,900 | Yes |

### 12.7.3.61.9 diabetes mellitus

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Please indicate whether you yourself (for yourself) are afraid of the following events. |
| **Question short** | TODO |
| **Title/Description** | diabetes mellitus |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_e0_e9 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 20,200 | No |
| 2 | No | ~ 80,200 | No |
| 9999 | Don't know | ~ 10,400 | Yes |
| 8888 | Not Specified | ~ 4,300 | Yes |

### 12.7.3.61.10 Dementia (memory impairment in old age)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Please indicate whether you yourself (for yourself) are afraid of the following events. |
| **Question short** | TODO |
| **Title/Description** | Dementia (memory impairment in old age) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_e0_e10 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 60,800 | No |
| 2 | No | ~ 39,000 | No |
| 9999 | Don't know | ~ 11,500 | Yes |
| 8888 | Not Specified | ~ 3,700 | Yes |

### 12.7.3.61.11 Consequences of climate change

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Please indicate whether you yourself (for yourself) are afraid of the following events. |
| **Question short** | TODO |
| **Title/Description** | Consequences of climate change |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_e0_e11 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 54,000 | No |
| 2 | No | ~ 43,600 | No |
| 9999 | Don't know | ~ 13,800 | Yes |
| 8888 | Not Specified | ~ 3,700 | Yes |

### 12.7.3.62 There have been many different restrictions throughout the whole pandemic. In this section, we would like to find out about restrictions in medical care. Have you experienced any restrictions on your medical care throughout the pandemic? (Please tick all that apply)

### 12.7.3.62.1 No

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | There have been many different restrictions throughout the whole pandemic. In this section, we would like to find out about restrictions in medical care. Have you experienced any restrictions on your medical care throughout the pandemic? (Please tick all that apply) |
| **Question short** | TODO |
| **Title/Description** | No |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_f1_1 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 82,300 | No |
| 2 | No | ~ 32,800 | No |

### 12.7.3.62.2 Yes, I had at least one appointment at a doctor's/dentist's practice that was cancelled or postponed by the doctor's/dentist's practice

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | There have been many different restrictions throughout the whole pandemic. In this section, we would like to find out about restrictions in medical care. Have you experienced any restrictions on your medical care throughout the pandemic? (Please tick all that apply) |
| **Question short** | TODO |
| **Title/Description** | Yes, I had at least one appointment at a doctor's/dentist's practice that was cancelled or postponed by the doctor's/dentist's practice |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_f1_2 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 16,700 | No |
| 2 | No | ~ 98,300 | No |

### 12.7.3.62.3 Yes, I had at least one appointment at a doctor's/dentist's practice that I cancelled or postponed myself because of the pandemic

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | There have been many different restrictions throughout the whole pandemic. In this section, we would like to find out about restrictions in medical care. Have you experienced any restrictions on your medical care throughout the pandemic? (Please tick all that apply) |
| **Question short** | TODO |
| **Title/Description** | Yes, I had at least one appointment at a doctor's/dentist's practice that I cancelled or postponed myself because of the pandemic |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_f1_3 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 16,200 | No |
| 2 | No | ~ 98,900 | No |

### 12.7.3.62.4 Yes, I had at least one appointment at a hospital that was cancelled or postponed by the hospital

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | There have been many different restrictions throughout the whole pandemic. In this section, we would like to find out about restrictions in medical care. Have you experienced any restrictions on your medical care throughout the pandemic? (Please tick all that apply) |
| **Question short** | TODO |
| **Title/Description** | Yes, I had at least one appointment at a hospital that was cancelled or postponed by the hospital |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_f1_4 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 4,100 | No |
| 2 | No | ~ 111,000 | No |

### 12.7.3.62.5 Yes, I had at least one appointment at a hospital that I cancelled or postponed myself because of the pandemic

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | There have been many different restrictions throughout the whole pandemic. In this section, we would like to find out about restrictions in medical care. Have you experienced any restrictions on your medical care throughout the pandemic? (Please tick all that apply) |
| **Question short** | TODO |
| **Title/Description** | Yes, I had at least one appointment at a hospital that I cancelled or postponed myself because of the pandemic |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** co2_d_co2_f1_5

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,500 | No |
| 2 | No | ~ 113,600 | No |

### 12.7.3.63 How often were your appointments cancelled or postponed by the doctor/dentist's practices?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | How often were your appointments cancelled or postponed by the doctor/dentist's practices? |
| **Unit or input format** | Times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_f2 |

### 12.7.3.64 What type of appointments were cancelled or postponed by the doctor's/dentist's practice? (Please tick all that apply.)

#### 12.7.3.64.1 Subsequent appointments for treatment of a known disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | What type of appointments were cancelled or postponed by the doctor's/dentist's practice? (Please tick all that apply.) |
| **Question short** | TODO |
| **Title/Description** | Subsequent appointments for treatment of a known disease |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_f3_1 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 5,400 | No |
| 2 | No | ~ 11,300 | No |

### 12.7.3.64.2 Preventive check-up without underlying known disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | What type of appointments were cancelled or postponed by the doctor's/dentist's practice? (Please tick all that apply.) |
| **Question short** | TODO |
| **Title/Description** | Preventive check-up without underlying known disease |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_f3_2 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 9,500 | No |
| 2 | No | ~ 7,200 | No |

### 12.7.3.64.3 Treatment of a new onset of a disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | What type of appointments were cancelled or postponed by the doctor's/dentist's practice? (Please tick all that apply.) |
| **Question short** | TODO |
| **Title/Description** | Treatment of a new onset of a disease |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_f3_3 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 3,400 | No |
| 2 | No | ~ 13,300 | No |

### 12.7.3.64.4 Other appointments

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | What type of appointments were cancelled or postponed by the doctor's/dentist's practice? (Please tick all that apply.) |
| **Question short** | TODO |
| **Title/Description** | Other appointments |
| **Data type** | TINYINT(2) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_f3_4 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 3,100 | No |
| 2 | No | ~ 13,600 | No |

### 12.7.3.65 Have the appointments cancelled or postponed by the doctor's/dentist's practices been caught up on in the meantime?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Have the appointments cancelled or postponed by the doctor's/dentist's practices been caught up on in the meantime? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_13 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_f4 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes, all dates have been made up | ~ 12,600 | No |
| 2 | Some yes, others not | ~ 2,700 | No |
| 3 | No, none of the dates were rescheduled | ~ 1,200 | No |
| 8888 | Not specified | ~ 300 | Yes |
| 7775 | allowed skipped | ~ 98,300 | Yes |

### 12.7.3.66 How often have you yourself cancelled or postponed appointments at the doctor's/dentist's practices?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | How often have you yourself cancelled or postponed appointments at the doctor's/dentist's practices? |
| **Unit or input format** | Times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_f5 |

### 12.7.3.67 What kind of appointments at the doctor's/dentist's surgery did you cancel or postpone yourself? (Please tick all that apply.)

#### 12.7.3.67.1 Subsequent appointments for treatment of a known disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | What kind of appointments at the doctor's/dentist's surgery did you cancel or postpone yourself? (Please tick all that apply.) |
| **Question short** | TODO |
| **Title/Description** | Subsequent appointments for treatment of a known disease |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_f6_1 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 4,900 | No |
| 2 | No | ~ 11,200 | No |

#### 12.7.3.67.2 Preventive check-up without underlying known disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | What kind of appointments at the doctor's/dentist's surgery did you cancel or postpone yourself? (Please tick all that apply.) |
| **Question short** | TODO |
| **Title/Description** | Preventive check-up without underlying known disease |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_f6_2 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 10,100 | No |
| 2 | No | ~ 6,100 | No |

#### 12.7.3.67.3 Treatment of a new onset of a disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | What kind of appointments at the doctor's/dentist's surgery did you cancel or postpone yourself? (Please tick all that apply.) |
| **Question short** | TODO |
| **Title/Description** | Treatment of a new onset of a disease |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_f6_3 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 2,000 | No |
| 2 | No | ~ 14,100 | No |

### 12.7.3.67.4 Other appointments

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | What kind of appointments at the doctor's/dentist's surgery did you cancel or postpone yourself? (Please tick all that apply.) |
| **Question short** | TODO |
| **Title/Description** | Other appointments |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_f6_4 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 2,500 | No |
| 2 | No | ~ 13,700 | No |

## 12.7.3.68 Have the appointments at the medical/dental practices that you cancelled or postponed yourself been caught up on in the meantime?

### 12.7.3.68.1 TODO

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Have the appointments at the medical/dental practices that you cancelled or postponed yourself been caught up on in the meantime? |
| **Question short** | TODO |
| **Title** | - |
| **Description** | - |

| | |
|---|---|
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_13 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_f8 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes, all dates have been made up | ~ 11,200 | No |
| 2 | Some yes, others not | ~ 2,900 | No |
| 3 | No, none of the dates were rescheduled | ~ 1,600 | No |
| 8888 | Not specified | ~ 400 | Yes |
| 7775 | allowed skipped | ~ 98,900 | Yes |

### 12.7.3.69 How often was a hospital appointment cancelled or postponed by the hospital?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | How often was a hospital appointment cancelled or postponed by the hospital? |
| **Unit or input format** | Times |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_f9 |

### 12.7.3.70 What type of appointments were cancelled or postponed by the hospital? (Please tick all that apply.)

#### 12.7.3.70.1 Subsequent appointments for treatment of a known chronic disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | What type of appointments were cancelled or postponed by the hospital? (Please tick all that apply.) |
| **Question short** | TODO |
| **Title/Description** | Subsequent appointments for treatment of a known chronic disease |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** co2_d_co2_f10_1

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,000 | No |
| 2 | No | ~ 3,000 | No |

### 12.7.3.70.2 Preventive check-up without underlying known disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | What type of appointments were cancelled or postponed by the hospital? (Please tick all that apply.) |
| **Question short** | TODO |
| **Title/Description** | Preventive check-up without underlying known disease |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_f10_2 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 400 | No |
| 2 | No | ~ 3,700 | No |

### 12.7.3.70.3 Treatment of a new onset of a disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | What type of appointments were cancelled or postponed by the hospital? (Please tick all that apply.) |
| **Question short** | TODO |
| **Title/Description** | Treatment of a new onset of a disease |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_f10_3 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,700 | No |
| 2 | No | ~ 2,300 | No |

### 12.7.3.70.4 Other appointments

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | What type of appointments were cancelled or postponed by the hospital? (Please tick all that apply.) |
| **Question short** | TODO |
| **Title/Description** | Other appointments |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_f10_4 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,100 | No |
| 2 | No | ~ 2,900 | No |

### 12.7.3.71 Have the appointments that were cancelled or postponed by the hospital been caught up on in the meantime?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Have the appointments that were cancelled or postponed by the hospital been caught up on in the meantime? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_13 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_f11 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes, all dates have been made up | ~ 3,000 | No |
| 2 | Some yes, others not | ~ 300 | No |
| 3 | No, none of the dates were rescheduled | ~ 700 | No |
| 8888 | Not specified | ~ 100 | Yes |
| 7775 | allowed skipped | ~ 111,000 | Yes |

### 12.7.3.72 How often have you cancelled or postponed hospital appointments yourself?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | How often have you cancelled or postponed hospital appointments yourself? |
| **Unit or input format** | Times |
| **Data type** | INTEGER |

| | |
|---|---|
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_f12 |

### 12.7.3.73 What kind of hospital appointments did you cancel or postpone yourself? (Please tick all that apply.)

#### 12.7.3.73.1 Subsequent appointments for treatment of a known chronic disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | What kind of hospital appointments did you cancel or postpone yourself? (Please tick all that apply.) |
| **Question short** | TODO |
| **Title/Description** | Subsequent appointments for treatment of a known chronic disease |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_f13_1 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 400 | No |
| 2 | No | ~ 1,000 | No |

#### 12.7.3.73.2 Preventive check-up without underlying known disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | What kind of hospital appointments did you cancel or postpone yourself? (Please tick all that apply.) |
| **Question short** | TODO |
| **Title/Description** | Preventive check-up without underlying known disease |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_f13_2 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 200 | No |
| 2 | No | ~ 1,300 | No |

### 12.7.3.73.3 Treatment of a new onset of a disease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | What kind of hospital appointments did you cancel or postpone yourself? (Please tick all that apply.) |
| **Question short** | TODO |
| **Title/Description** | Treatment of a new onset of a disease |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_f13_3 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 400 | No |
| 2 | No | ~ 1,100 | No |

### 12.7.3.73.4 Other appointments

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | What kind of hospital appointments did you cancel or postpone yourself? (Please tick all that apply.) |
| **Question short** | TODO |
| **Title/Description** | Other appointments |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_f13_4 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 400 | No |
| 2 | No | ~ 1,100 | No |

### 12.7.3.74 Have the hospital appointments that you yourself cancelled or postponed now been caught up on?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Have the hospital appointments that you yourself cancelled or postponed now been caught up on? |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_13 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_f15 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes, all dates have been made up | ~ 700 | No |
| 2 | Some yes, others not | ~ 100 | No |
| 3 | No, none of the dates were rescheduled | ~ 500 | No |
| 8888 | Not specified | ~ 200 | Yes |
| 7775 | allowed skipped | ~ 113,600 | Yes |

### 12.7.3.75 Do you think that the cancellation or postponement of your practice or hospital appointments has had a negative impact on your health?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Do you think that the cancellation or postponement of your practice or hospital appointments has had a negative impact on your health? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_14 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_f16 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,300 | No |
| 2 | Rather yes | ~ 3,300 | No |
| 3 | Rather no | ~ 11,300 | No |
| 4 | No | ~ 13,200 | No |
| 8888 | Not specified | ~ 200 | Yes |
| 7775 | allowed skipped | ~ 85,800 | Yes |

### 12.7.3.76 Are you currently in full-time or part-time employment? Gainful employment is understood to mean any paid activity or activity associated with an income, irrespective of the amount of time it takes.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Are you currently in full-time or part-time employment? Gainful employment is understood to mean any paid activity or activity associated with an income, irrespective of the amount of time it takes. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_15 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_g1 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes, full-time or part-time employed | ~ 80,300 | No |
| 2 | No | ~ 31,200 | No |
| 8888 | Not specified | ~ 3,600 | Yes |

## 12.7.3.77 Are you currently

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Are you currently |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_16 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_g2 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Employed/civil servant | ~ 68,600 | No |
| 2 | Self-employed | ~ 11,200 | No |
| 8888 | Not specified | ~ 500 | Yes |
| 7775 | allowed skipped | ~ 34,800 | Yes |

## 12.7.3.78 Are you currently

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Are you currently |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_17 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_g3 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | In vocational training/apprenticeship | ~ 100 | No |
| 2 | In a retraining programme, federal voluntary service, voluntary social/ecological year | ~ 100 | No |
| 3 | On maternity leave, parental leave, parental leave or other leave of absence | ~ 1,100 | No |
| 4 | Registered as unemployed (ALG I, ALG II) | ~ 1,300 | No |
| 5 | Not gainfully employed (including: pupils or students who do not work for money, early retirees, pensioners without additional income) | ~ 27,300 | No |
| 8888 | Not specified | ~ 1,300 | Yes |
| 7775 | allowed skipped | ~ 83,900 | Yes |

### 12.7.3.79 How long have you been registered as unemployed?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title** | How long have you been registered as unemployed? |
| **Description** | How long have you been registered as unemployed? No information: 1900-01-01 00:00:00, allowed skipped: 1800-01-01 00:00:00 |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_g4 |

### 12.7.3.80 Why are you registered as unemployed?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Why are you registered as unemployed? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_18 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_g5 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Due to the effects of the corona pandemic | ~ 100 | No |
| 2 | Due to the impact of the Ukraine crisis | < 10 | No |
| 3 | For other reasons | ~ 1,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 7775 | allowed skipped | ~ 113,800 | Yes |

### 12.7.3.81 Have the effects of the coronavirus pandemic and/or the Ukraine crisis currently led to one or more of the following changes in your professional situation? (Please tick all that apply.)

#### 12.7.3.81.1 Yes, reduction of the weekly working time

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Have the effects of the coronavirus pandemic and/or the Ukraine crisis currently led to one or more of the following changes in your professional situation? (Please tick all that apply.) |
| **Question short** | TODO |
| **Title/Description** | Yes, reduction of the weekly working time |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_g6_1 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 4,600 | No |
| 2 | No | ~ 110,500 | No |

#### 12.7.3.81.2 Yes, receiving short-time allowance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Have the effects of the coronavirus pandemic and/or the Ukraine crisis currently led to one or more of the following changes in your professional situation? (Please tick all that apply.) |
| **Question short** | TODO |
| **Title/Description** | Yes, receiving short-time allowance |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_g6_2 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 4,000 | No |
| 2 | No | ~ 111,100 | No |

#### 12.7.3.81.3 Yes, retirement (e.g. due to the age)

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Have the effects of the coronavirus pandemic and/or the Ukraine crisis currently led to one or more of the following changes in your professional situation? (Please tick all that apply.) |
| **Question short** | TODO |
| **Title/Description** | Yes, retirement (e.g. due to the age) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_g6_3 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,700 | No |
| 2 | No | ~ 113,300 | No |

### 12.7.3.81.4 Yes, increase of weekly working time (overtime, increase of working hours)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Have the effects of the coronavirus pandemic and/or the Ukraine crisis currently led to one or more of the following changes in your professional situation? (Please tick all that apply.) |
| **Question short** | TODO |
| **Title/Description** | Yes, increase of weekly working time (overtime, increase of working hours) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_g6_4 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 9,700 | No |
| 2 | No | ~ 105,400 | No |

### 12.7.3.81.5 Yes, loss of workplace

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Have the effects of the coronavirus pandemic and/or the Ukraine crisis currently led to one or more of the following changes in your professional situation? (Please tick all that apply.) |
| **Question short** | TODO |
| **Title/Description** | Yes, loss of workplace |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_g6_5 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,300 | No |
| 2 | No | ~ 113,700 | No |

### 12.7.3.81.6 Yes, new workplace (new hire, return from retirement)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Have the effects of the coronavirus pandemic and/or the Ukraine crisis currently led to one or more of the following changes in your professional situation? (Please tick all that apply.) |
| **Question short** | TODO |
| **Title/Description** | Yes, new workplace (new hire, return from retirement) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_g6_6 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 2,400 | No |
| 2 | No | ~ 112,600 | No |

### 12.7.3.81.7 Yes, work from home (home office), all or some days

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Have the effects of the coronavirus pandemic and/or the Ukraine crisis currently led to one or more of the following changes in your professional situation? (Please tick all that apply.) |
| **Question short** | TODO |
| **Title/Description** | Yes, work from home (home office), all or some days |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_g6_7 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 25,600 | No |
| 2 | No | ~ 89,400 | No |

### 12.7.3.81.8 No, none of these changes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Have the effects of the coronavirus pandemic and/or the Ukraine crisis currently led to one or more of the following changes in your professional situation? (Please tick all that apply.) |
| **Question short** | TODO |
| **Title/Description** | No, none of these changes |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_g6_8 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 68,400 | No |
| 2 | No | ~ 46,600 | No |

### 12.7.3.82 Do you currently work from home all or some days?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Do you currently work from home all or some days? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_19 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_g7 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Always | ~ 7,700 | No |
| 2 | On some days | ~ 32,300 | No |
| 3 | Never | ~ 39,900 | No |
| 8888 | Not specified | ~ 300 | Yes |
| 7775 | allowed skipped | ~ 34,800 | Yes |

### 12.7.3.83 If you were allowed to decide for yourself, how often would you personally want to work at the home office?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | If you were allowed to decide for yourself, how often would you personally want to work at the home office? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_20 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_g8 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Always | ~ 7,400 | No |
| 2 | On some days | ~ 39,600 | No |
| 3 | Never | ~ 9,000 | No |
| 4 | Working from home is not possible in my job | ~ 24,100 | No |
| 8888 | Not specified | ~ 300 | Yes |
| 7775 | allowed skipped | ~ 34,800 | Yes |

### 12.7.3.84 From today's perspective, how much do you agree with this statement? "My own job or professional existence is at risk".

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | From today's perspective, how much do you agree with this statement? "My own job or professional existence is at risk". |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_21 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_g9 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Do not agree at all | ~ 40,300 | No |
| 2 | Do not agree | ~ 30,100 | No |
| 3 | Agree | ~ 8,000 | No |
| 4 | Fully agree | ~ 1,600 | No |
| 8888 | Not specified | ~ 300 | Yes |
| 7775 | allowed skipped | ~ 34,800 | Yes |

### 12.7.3.85 If you now think about the total monthly income of your household - how would you say your household is currently making ends meet?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | If you now think about the total monthly income of your household - how would you say your household is currently making ends meet? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_22 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_g10 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Easy | ~ 41,400 | No |
| 2 | Reasonably light | ~ 46,900 | No |
| 3 | With some difficulties | ~ 19,700 | No |
| 4 | With great difficulty | ~ 3,000 | No |
| 8888 | Not specified | ~ 4,100 | Yes |

### 12.7.3.86 Have you ever had a corona virus infection or COVID disease?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Have you ever had a corona virus infection or COVID disease? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_24 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_h1 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 66,700 | No |
| 2 | No | ~ 44,700 | No |
| 8888 | Not specified | ~ 3,700 | Yes |
| 7775 | allowed skipped | < 10 | Yes |

### 12.7.3.87 How often?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | How often? |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_23 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_h3 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | once | ~ 60,000 | No |
| 2 | twice | ~ 6,200 | No |
| 3 | three times | ~ 400 | No |
| 4 | more than three times | ~ 100 | No |
| 8888 | Not specified | < 10 | Yes |
| 7775 | allowed skipped | ~ 48,400 | Yes |

### 12.7.3.88 When was your first corona virus infection?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title** | When was your first corona virus infection? |
| **Description** | When was your first coronavirus infection? No information: 1900-01-01 00:00:00, allowed skipped: 1800-01-01 00:00:00 |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_h4 |

### 12.7.3.89 When was your second corona virus infection?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title** | When was your second corona virus infection? |
| **Description** | When was your second coronavirus infection? No information: 1900-01-01 00:00:00, allowed skipped: 1800-01-01 00:00:00 |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_h5 |

### 12.7.3.90 When was your third corona virus infection?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title** | When was your third corona virus infection? |
| **Description** | When was your third coronavirus infection? No information: 1900-01-01 00:00:00, allowed skipped: 1800-01-01 00:00:00 |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_h6 |

### 12.7.3.91 Did you have the following symptoms in the first month after the onset of the coronavirus infection? Please also indicate the symptoms you had during the acute infection.

#### 12.7.3.91.1 Fever, raised temperature or ague

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have the following symptoms in the first month after the onset of the coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints 1st month after 1st infection |
| **Title/Description** | Fever, raised temperature or ague |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_imatrix_i2 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 38,700 | No |
| 2 | No | ~ 25,700 | No |
| 9999 | Don't know | ~ 1,700 | Yes |
| 8888 | Not Specified | ~ 500 | Yes |

#### 12.7.3.91.2 Olfactory disorder

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have the following symptoms in the first month after the onset of the coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints 1st month after 1st infection |
| **Title/Description** | Olfactory disorder |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_imatrix_i3 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 15,200 | No |
| 2 | No | ~ 48,200 | No |
| 9999 | Don't know | ~ 2,200 | Yes |
| 8888 | Not Specified | ~ 1,100 | Yes |

### 12.7.3.91.3 Dysgeusia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have the following symptoms in the first month after the onset of the coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints 1st month after 1st infection |
| **Title/Description** | Dysgeusia |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_imatrix_i4 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 16,200 | No |
| 2 | No | ~ 47,300 | No |
| 9999 | Don't know | ~ 2,100 | Yes |
| 8888 | Not Specified | ~ 1,200 | Yes |

### 12.7.3.91.4 Joint, muscle or limb pain

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have the following symptoms in the first month after the onset of the coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints 1st month after 1st infection |
| **Title/Description** | Joint, muscle or limb pain |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_imatrix_i5 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 41,400 | No |
| 2 | No | ~ 22,500 | No |
| 9999 | Don't know | ~ 1,900 | Yes |
| 8888 | Not Specified | ~ 900 | Yes |

### 12.7.3.91.5 Fatigue, lassitude or chronic exhaustion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have the following symptoms in the first month after the onset of the coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints 1st month after 1st infection |
| **Title/Description** | Fatigue, lassitude or chronic exhaustion |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_imatrix_i6 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 50,200 | No |
| 2 | No | ~ 14,100 | No |
| 9999 | Don't know | ~ 1,900 | Yes |
| 8888 | Not Specified | ~ 500 | Yes |

### 12.7.3.91.6 Sleep disorders or unrestful sleep

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have the following symptoms in the first month after the onset of the coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints 1st month after 1st infection |
| **Title/Description** | Sleep disorders or unrestful sleep |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_imatrix_i7 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 25,700 | No |
| 2 | No | ~ 35,800 | No |
| 9999 | Don't know | ~ 4,000 | Yes |
| 8888 | Not Specified | ~ 1,200 | Yes |

### 12.7.3.91.7 Reduced physical performance or resilience or rapid physical exhaustion.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have the following symptoms in the first month after the onset of the coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints 1st month after 1st infection |
| **Title/Description** | Reduced physical performance or resilience or rapid physical exhaustion. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_imatrix_i8 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 49,300 | No |
| 2 | No | ~ 14,500 | No |
| 9999 | Don't know | ~ 2,300 | Yes |
| 8888 | Not Specified | ~ 500 | Yes |

### 12.7.3.91.8 Sweating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have the following symptoms in the first month after the onset of the coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints 1st month after 1st infection |
| **Title/Description** | Sweating |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_imatrix_i9 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 26,500 | No |
| 2 | No | ~ 36,200 | No |
| 9999 | Don't know | ~ 3,100 | Yes |
| 8888 | Not Specified | ~ 900 | Yes |

### 12.7.3.91.9 Memory or word-finding disorders

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have the following symptoms in the first month after the onset of the coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints 1st month after 1st infection |
| **Title/Description** | Memory or word-finding disorders |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_imatrix_i10 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 11,400 | No |
| 2 | No | ~ 49,700 | No |
| 9999 | Don't know | ~ 4,400 | Yes |
| 8888 | Not Specified | ~ 1,200 | Yes |

### 12.7.3.91.10 Concentration difficulties

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have the following symptoms in the first month after the onset of the coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints 1st month after 1st infection |
| **Title/Description** | Concentration difficulties |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_imatrix_i11 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 19,900 | No |
| 2 | No | ~ 41,200 | No |
| 9999 | Don't know | ~ 4,400 | Yes |
| 8888 | Not Specified | ~ 1,100 | Yes |

### 12.7.3.91.11 Headache

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have the following symptoms in the first month after the onset of the coronavirus infection? Please also indicate the symptoms you had during the acute infection. |

| | |
|---|---|
| **Question short** | Complaints 1st month after 1st infection |
| **Title/Description** | Headache |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_imatrix_i12 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 38,600 | No |
| 2 | No | ~ 25,500 | No |
| 9999 | Don't know | ~ 1,600 | Yes |
| 8888 | Not Specified | ~ 1,000 | Yes |

## 12.7.3.91.12 Rhinitis or nasal congestion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have the following symptoms in the first month after the onset of the coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints 1st month after 1st infection |
| **Title/Description** | Rhinitis or nasal congestion |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_imatrix_i13 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 44,600 | No |
| 2 | No | ~ 19,400 | No |
| 9999 | Don't know | ~ 1,800 | Yes |
| 8888 | Not Specified | ~ 800 | Yes |

## 12.7.3.91.13 Cough or dry cough

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have the following symptoms in the first month after the onset of the coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints 1st month after 1st infection |
| **Title/Description** | Cough or dry cough |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_imatrix_i14 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 43,600 | No |
| 2 | No | ~ 20,700 | No |
| 9999 | Don't know | ~ 1,400 | Yes |
| 8888 | Not Specified | ~ 900 | Yes |

### 12.7.3.91.14 Respiratory difficulties such as shortness of breath or breathlessness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have the following symptoms in the first month after the onset of the coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints 1st month after 1st infection |
| **Title/Description** | Respiratory difficulties such as shortness of breath or breathlessness |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_imatrix_i15 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 19,600 | No |
| 2 | No | ~ 43,200 | No |
| 9999 | Don't know | ~ 2,800 | Yes |
| 8888 | Not Specified | ~ 1,100 | Yes |

### 12.7.3.91.15 Chest tightness or chest pain

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have the following symptoms in the first month after the onset of the coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints 1st month after 1st infection |
| **Title/Description** | Chest tightness or chest pain |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_imatrix_i16 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 10,200 | No |
| 2 | No | ~ 52,800 | No |
| 9999 | Don't know | ~ 2,500 | Yes |
| 8888 | Not Specified | ~ 1,200 | Yes |

### 12.7.3.91.16 Cardiac complaints such as heart palpitations, palpitations or irregular heartbeat.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have the following symptoms in the first month after the onset of the coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints 1st month after 1st infection |
| **Title/Description** | Cardiac complaints such as heart palpitations, palpitations or irregular heartbeat. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_imatrix_i17 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 7,200 | No |
| 2 | No | ~ 54,800 | No |
| 9999 | Don't know | ~ 3,400 | Yes |
| 8888 | Not Specified | ~ 1,200 | Yes |

### 12.7.3.91.17 Gastrointestinal complaints such as nausea or diarrhoea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have the following symptoms in the first month after the onset of the coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints 1st month after 1st infection |
| **Title/Description** | Gastrointestinal complaints such as nausea or diarrhoea |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_imatrix_i18 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 10,700 | No |
| 2 | No | ~ 52,800 | No |
| 9999 | Don't know | ~ 2,100 | Yes |
| 8888 | Not Specified | ~ 1,100 | Yes |

### 12.7.3.91.18 Lack of appetite or weight loss

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have the following symptoms in the first month after the onset of the coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints 1st month after 1st infection |
| **Title/Description** | Lack of appetite or weight loss |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_imatrix_i19 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 12,700 | No |
| 2 | No | ~ 51,100 | No |
| 9999 | Don't know | ~ 1,900 | Yes |
| 8888 | Not Specified | ~ 1,100 | Yes |

### 12.7.3.91.19 Hair loss

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have the following symptoms in the first month after the onset of the coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints 1st month after 1st infection |
| **Title/Description** | Hair loss |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_imatrix_i20 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 4,600 | No |
| 2 | No | ~ 57,600 | No |
| 9999 | Don't know | ~ 3,000 | Yes |
| 8888 | Not Specified | ~ 1,600 | Yes |

### 12.7.3.91.20 Circulatory problems such as dizziness, weakness or tachycardia when standing up.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have the following symptoms in the first month after the onset of the coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints 1st month after 1st infection |
| **Title/Description** | Circulatory problems such as dizziness, weakness or tachycardia when standing up. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_imatrix_i20a |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 16,500 | No |
| 2 | No | ~ 46,300 | No |
| 9999 | Don't know | ~ 2,700 | Yes |
| 8888 | Not Specified | ~ 1,100 | Yes |

### 12.7.3.91.21 Nerve problems such as tingling, burning, numbness or muscle twitching

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have the following symptoms in the first month after the onset of the coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints 1st month after 1st infection |
| **Title/Description** | Nerve problems such as tingling, burning, numbness or muscle twitching |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_imatrix_i20b |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 8,000 | No |
| 2 | No | ~ 54,600 | No |
| 9999 | Don't know | ~ 2,700 | Yes |
| 8888 | Not Specified | ~ 1,300 | Yes |

### 12.7.3.92 Did you receive medical treatment for your first coronavirus infection in the first month after your first positive test result? (Please tick all that apply.)

#### 12.7.3.92.1 No

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you receive medical treatment for your first coronavirus infection in the first month after your first positive test result? (Please tick all that apply.) |
| **Question short** | Treatment 1st month after 1st infection |
| **Title/Description** | No |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_i21_1 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 55,800 | No |
| 2 | No | ~ 10,800 | No |

#### 12.7.3.92.2 Yes, from a registered doctor

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you receive medical treatment for your first coronavirus infection in the first month after your first positive test result? (Please tick all that apply.) |
| **Question short** | Treatment 1st month after 1st infection |
| **Title/Description** | Yes, from a registered doctor |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_i21_2 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 9,900 | No |
| 2 | No | ~ 56,800 | No |

#### 12.7.3.92.3 Yes, in-patient in the hospital

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |

| | |
|---|---|
| **In subsection 2** | Did you receive medical treatment for your first coronavirus infection in the first month after your first positive test result? (Please tick all that apply.) |
| **Question short** | Treatment 1st month after 1st infection |
| **Title/Description** | Yes, in-patient in the hospital |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_i21_3 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 400 | No |
| 2 | No | ~ 66,300 | No |

### 12.7.3.92.4 Yes, in an intensive care unit at the hospital

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you receive medical treatment for your first coronavirus infection in the first month after your first positive test result? (Please tick all that apply.) |
| **Question short** | Treatment 1st month after 1st infection |
| **Title/Description** | Yes, in an intensive care unit at the hospital |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_i21_4 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 66,600 | No |

### 12.7.3.92.5 Yes, in a medical rehabilitation institution (rehabilitation clinic)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you receive medical treatment for your first coronavirus infection in the first month after your first positive test result? (Please tick all that apply.) |
| **Question short** | Treatment 1st month after 1st infection |
| **Title/Description** | Yes, in a medical rehabilitation institution (rehabilitation clinic) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_i21_5 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 66,600 | No |

### 12.7.3.92.6 Don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you receive medical treatment for your first coronavirus infection in the first month after your first positive test result? (Please tick all that apply.) |
| **Question short** | Treatment 1st month after 1st infection |
| **Title/Description** | Don't know |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_i21_6 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 300 | No |
| 2 | No | ~ 66,300 | No |

### 12.7.3.93 How many days after the first positive test result for your initial Corona virus infection did you go to hospital or were you taken to hospital? Your best estimate is sufficient Please enter 0 if you were there on the same day

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | When district hospital in 1st month after 1st infection |
| **Title/Description** | How many days after the first positive test result for your initial Corona virus infection did you go to hospital or were you taken to hospital? Your best estimate is sufficient Please enter 0 if you were there on the same day |
| **Unit or input format** | Days |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_i22 |

### 12.7.3.94 How long were you hospitalised in total within the first month after your positive test result for your initial corona virus infection? Your best estimate is sufficient

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | Duration district hospital in 1st month after 1st infection |
| **Title/Description** | How long were you hospitalised in total within the first month after your positive test result for your initial corona virus infection? Your best estimate is sufficient |
| **Unit or input format** | Days |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_i23 |

### 12.7.3.95 In the first month after testing positive for your initial corona virus infection, how long were you admitted to the intensive care unit in total? Your best estimate is sufficient

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | Duration intensive care unit 1st month after 1st infection |
| **Title/Description** | In the first month after testing positive for your initial corona virus infection, how long were you admitted to the intensive care unit in total? Your best estimate is sufficient |
| **Unit or input format** | Days |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_i24 |

### 12.7.3.96 Did you have at least one of the following complaints in the 2nd and/or 3rd month after your initial corona virus infection?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | Symptoms 2nd/3rd month after 1st infection |
| **Title/Description** | Did you have at least one of the following complaints in the 2nd and/or 3rd month after your initial corona virus infection? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_24 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_j0 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 26,100 | No |
| 2 | No | ~ 36,600 | No |
| 8888 | Not specified | ~ 200 | Yes |
| 7775 | allowed skipped | ~ 52,200 | Yes |

## 12.7.3.97 Which symptoms did you have?

### 12.7.3.97.1 Fever, raised temperature or ague

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 2nd/3rd month after 1st inf. |
| **Title/Description** | Fever, raised temperature or ague |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_jmatrix_j1 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,400 | No |
| 2 | No | ~ 21,700 | No |
| 9999 | Don't know | ~ 400 | Yes |
| 8888 | Not Specified | ~ 2,600 | Yes |

### 12.7.3.97.2 Olfactory disorder

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 2nd/3rd month after 1st inf. |
| **Title/Description** | Olfactory disorder |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_jmatrix_j2 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 3,800 | No |
| 2 | No | ~ 19,500 | No |
| 9999 | Don't know | ~ 500 | Yes |
| 8888 | Not Specified | ~ 2,300 | Yes |

### 12.7.3.97.3 Dysgeusia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 2nd/3rd month after 1st inf. |
| **Title/Description** | Dysgeusia |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_jmatrix_j3 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 3,500 | No |
| 2 | No | ~ 19,700 | No |
| 9999 | Don't know | ~ 500 | Yes |
| 8888 | Not Specified | ~ 2,300 | Yes |

### 12.7.3.97.4 Joint, muscle or limb pain

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 2nd/3rd month after 1st inf. |
| **Title/Description** | Joint, muscle or limb pain |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_jmatrix_j4 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 10,300 | No |
| 2 | No | ~ 13,000 | No |
| 9999 | Don't know | ~ 800 | Yes |
| 8888 | Not Specified | ~ 2,000 | Yes |

### 12.7.3.97.5 Fatigue, lassitude or chronic exhaustion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 2nd/3rd month after 1st inf. |
| **Title/Description** | Fatigue, lassitude or chronic exhaustion |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_jmatrix_j5 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 17,300 | No |
| 2 | No | ~ 6,600 | No |
| 9999 | Don't know | ~ 800 | Yes |
| 8888 | Not Specified | ~ 1,300 | Yes |

### 12.7.3.97.6 Sleep disorders or unrestful sleep

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 2nd/3rd month after 1st inf. |
| **Title/Description** | Sleep disorders or unrestful sleep |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_jmatrix_j6 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 12,800 | No |
| 2 | No | ~ 10,500 | No |
| 9999 | Don't know | ~ 1,200 | Yes |
| 8888 | Not Specified | ~ 1,600 | Yes |

### 12.7.3.97.7 Reduced physical performance or resilience or rapid physical exhaustion.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 2nd/3rd month after 1st inf. |
| **Title/Description** | Reduced physical performance or resilience or rapid physical exhaustion. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** co2_d_co2_jmatrix_j7

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 17,000 | No |
| 2 | No | ~ 6,600 | No |
| 9999 | Don't know | ~ 1,100 | Yes |
| 8888 | Not Specified | ~ 1,300 | Yes |

### 12.7.3.97.8 profuse sweating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 2nd/3rd month after 1st inf. |
| **Title** | profuse sweating |
| **Description** | Schweißausbrüche |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_jmatrix_j8 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 6,100 | No |
| 2 | No | ~ 17,200 | No |
| 9999 | Don't know | ~ 1,000 | Yes |
| 8888 | Not Specified | ~ 1,800 | Yes |

### 12.7.3.97.9 Memory or word-finding disorders

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 2nd/3rd month after 1st inf. |
| **Title/Description** | Memory or word-finding disorders |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_jmatrix_j9 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 7,900 | No |
| 2 | No | ~ 14,900 | No |
| 9999 | Don't know | ~ 1,500 | Yes |
| 8888 | Not Specified | ~ 1,700 | Yes |

### 12.7.3.97.10 Concentration difficulties

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 2nd/3rd month after 1st inf. |
| **Title/Description** | Concentration difficulties |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_jmatrix_j10 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 10,100 | No |
| 2 | No | ~ 12,900 | No |
| 9999 | Don't know | ~ 1,500 | Yes |
| 8888 | Not Specified | ~ 1,600 | Yes |

### 12.7.3.97.11 Headache

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 2nd/3rd month after 1st inf. |
| **Title/Description** | Headache |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_jmatrix_j11 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 9,100 | No |
| 2 | No | ~ 14,400 | No |
| 9999 | Don't know | ~ 800 | Yes |
| 8888 | Not Specified | ~ 1,700 | Yes |

### 12.7.3.97.12 Rhinitis or nasal congestion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 2nd/3rd month after 1st inf. |
| **Title/Description** | Rhinitis or nasal congestion |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_jmatrix_j12 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 7,600 | No |
| 2 | No | ~ 15,800 | No |
| 9999 | Don't know | ~ 900 | Yes |
| 8888 | Not Specified | ~ 1,800 | Yes |

## 12.7.3.97.13 Cough or dry cough

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 2nd/3rd month after 1st inf. |
| **Title/Description** | Cough or dry cough |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_jmatrix_j13 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 9,200 | No |
| 2 | No | ~ 14,500 | No |
| 9999 | Don't know | ~ 700 | Yes |
| 8888 | Not Specified | ~ 1,700 | Yes |

## 12.7.3.97.14 Breathing problems, shortness of breath or dyspnoea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 2nd/3rd month after 1st inf. |
| **Title/Description** | Breathing problems, shortness of breath or dyspnoea |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_jmatrix_j14 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 8,100 | No |
| 2 | No | ~ 15,200 | No |
| 9999 | Don't know | ~ 900 | Yes |
| 8888 | Not Specified | ~ 1,800 | Yes |

### 12.7.3.97.15 Chest tightness or chest pain

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 2nd/3rd month after 1st inf. |
| **Title/Description** | Chest tightness or chest pain |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_jmatrix_j15 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 3,900 | No |
| 2 | No | ~ 19,300 | No |
| 9999 | Don't know | ~ 900 | Yes |
| 8888 | Not Specified | ~ 2,000 | Yes |

### 12.7.3.97.16 Heart complaints such as askipped heartbeat, tachycardia or irregular heartbeat.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 2nd/3rd month after 1st inf. |
| **Title/Description** | Heart complaints such as askipped heartbeat, tachycardia or irregular heartbeat. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_jmatrix_j16 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 4,100 | No |
| 2 | No | ~ 18,800 | No |
| 9999 | Don't know | ~ 1,300 | Yes |
| 8888 | Not Specified | ~ 1,900 | Yes |

### 12.7.3.97.17 Gastrointestinal complaints such as nausea or diarrhoea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 2nd/3rd month after 1st inf. |
| **Title/Description** | Gastrointestinal complaints such as nausea or diarrhoea |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_jmatrix_j17 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 3,900 | No |
| 2 | No | ~ 19,500 | No |
| 9999 | Don't know | ~ 800 | Yes |
| 8888 | Not Specified | ~ 1,800 | Yes |

### 12.7.3.97.18 Lack of appetite or weight loss

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 2nd/3rd month after 1st inf. |
| **Title/Description** | Lack of appetite or weight loss |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_jmatrix_j18 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,600 | No |
| 2 | No | ~ 22,000 | No |
| 9999 | Don't know | ~ 500 | Yes |
| 8888 | Not Specified | ~ 2,000 | Yes |

### 12.7.3.97.19 alopecia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 2nd/3rd month after 1st inf. |
| **Title/Description** | alopecia |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_jmatrix_j19 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 3,400 | No |
| 2 | No | ~ 19,500 | No |
| 9999 | Don't know | ~ 1,200 | Yes |
| 8888 | Not Specified | ~ 2,000 | Yes |

### 12.7.3.97.20 Circulatory problems such as dizziness, weakness or tachycardia when standing up.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 2nd/3rd month after 1st inf. |
| **Title/Description** | Circulatory problems such as dizziness, weakness or tachycardia when standing up. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_jmatrix_j19a |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 5,700 | No |
| 2 | No | ~ 17,400 | No |
| 9999 | Don't know | ~ 1,100 | Yes |
| 8888 | Not Specified | ~ 1,900 | Yes |

### 12.7.3.97.21 Nerve problems such as tingling, burning, numbness or muscle twitching

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 2nd/3rd month after 1st inf. |
| **Title/Description** | Nerve problems such as tingling, burning, numbness or muscle twitching |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_jmatrix_j19b |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 5,300 | No |
| 2 | No | ~ 17,800 | No |
| 9999 | Don't know | ~ 1,000 | Yes |
| 8888 | Not Specified | ~ 1,900 | Yes |

### 12.7.3.98 Did you receive medical treatment for your first coronavirus infection in the 2nd and/or 3rd month after the onset of your infection? Please tick all that apply.

#### 12.7.3.98.1 No

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you receive medical treatment for your first coronavirus infection in the 2nd and/or 3rd month after the onset of your infection? Please tick all that apply. |
| **Question short** | Treatment 2nd/3rd month after 1st infection |
| **Title/Description** | No |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_j20_1 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 57,000 | No |
| 2 | No | ~ 5,900 | No |

#### 12.7.3.98.2 Yes, from a registered doctor

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you receive medical treatment for your first coronavirus infection in the 2nd and/or 3rd month after the onset of your infection? Please tick all that apply. |
| **Question short** | Treatment 2nd/3rd month after 1st infection |
| **Title/Description** | Yes, from a registered doctor |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_j20_2 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 4,600 | No |
| 2 | No | ~ 58,300 | No |

### 12.7.3.98.3 Yes, in-patient in the hospital

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you receive medical treatment for your first coronavirus infection in the 2nd and/or 3rd month after the onset of your infection? Please tick all that apply. |
| **Question short** | Treatment 2nd/3rd month after 1st infection |
| **Title/Description** | Yes, in-patient in the hospital |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_j20_3 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 62,700 | No |

### 12.7.3.98.4 Yes, in an intensive care unit at the hospital

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you receive medical treatment for your first coronavirus infection in the 2nd and/or 3rd month after the onset of your infection? Please tick all that apply. |
| **Question short** | Treatment 2nd/3rd month after 1st infection |
| **Title/Description** | Yes, in an intensive care unit at the hospital |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_j20_4 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 62,800 | No |

### 12.7.3.98.5 Yes, in a medical rehabilitation institution (rehabilitation clinic)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you receive medical treatment for your first coronavirus infection in the 2nd and/or 3rd month after the onset of your infection? Please tick all that apply. |
| **Question short** | Treatment 2nd/3rd month after 1st infection |
| **Title/Description** | Yes, in a medical rehabilitation institution (rehabilitation clinic) |
| **Data type** | TINYINT(2) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_j20_5 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 62,800 | No |

### 12.7.3.98.6 Don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you receive medical treatment for your first coronavirus infection in the 2nd and/or 3rd month after the onset of your infection? Please tick all that apply. |
| **Question short** | Treatment 2nd/3rd month after 1st infection |
| **Title/Description** | Don't know |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_j20_6 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 500 | No |
| 2 | No | ~ 62,400 | No |

### 12.7.3.99 How long were you hospitalised in total during the 2nd and/or 3rd month after the onset of your initial corona virus infection? Your best estimate is sufficient

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | Duration district hospital in 2nd./3rd month after 1st infection |
| **Title** | How long were you hospitalised in total during the 2nd and/or 3rd month after the onset of your initial corona virus infection? Your best estimate is sufficient |
| **Description** | In the 2nd and/or 3rd month after the onset of your first corona virus infection, how long were you hospitalised in total? Your best estimate is sufficient |
| **Unit or input format** | Days |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_j21 |

### 12.7.3.100 How long in total have you been admitted to the intensive care unit during the 2nd and/or 3rd month after the onset of your initial corona virus infection? Your best estimate is sufficient

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | Duration intensive care in 2nd./3rd month after 1st infection |
| **Title** | How long in total have you been admitted to the intensive care unit during the 2nd and/or 3rd month after the onset of your initial corona virus infection? Your best estimate is sufficient |
| **Description** | In the 2nd and/or 3rd month after the onset of your first corona virus infection, how long did you stay in the intensive care unit in total? Your best estimate is sufficient |
| **Unit or input format** | Days |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_j22 |

### 12.7.3.101 In the period from the 4th to the 12th month after your initial corona virus infection, did you have at least one of the following complaints?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | Symptoms 4th-12th month after 1st infection |
| **Title** | In the period from the 4th to the 12th month after your initial corona virus infection, did you have at least one of the following complaints? |
| **Description** | In the period from the 4th to the 12th month after your first corona virus infection, did you have at least one of the following complaints? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_24 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_k0 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 19,400 | No |
| 2 | No | ~ 35,800 | No |
| 8888 | Not specified | ~ 600 | Yes |
| 7775 | allowed skipped | ~ 59,200 | Yes |

### 12.7.3.102 Which symptoms did you have?

### 12.7.3.102.1 Fever, raised temperature or ague

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 4th-12th month after 1st inf. |
| **Title/Description** | Fever, raised temperature or ague |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_kmatrix_k1 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,700 | No |
| 2 | No | ~ 15,500 | No |
| 9999 | Don't know | ~ 300 | Yes |
| 8888 | Not Specified | ~ 2,000 | Yes |

### 12.7.3.102.2 Olfactory disorder

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 4th-12th month after 1st inf. |
| **Title/Description** | Olfactory disorder |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_kmatrix_k2 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 2,100 | No |
| 2 | No | ~ 15,100 | No |
| 9999 | Don't know | ~ 300 | Yes |
| 8888 | Not Specified | ~ 1,900 | Yes |

### 12.7.3.102.3 Dysgeusia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 4th-12th month after 1st inf. |
| **Title/Description** | Dysgeusia |

| | |
|---|---|
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_kmatrix_k3 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,700 | No |
| 2 | No | ~ 15,400 | No |
| 9999 | Don't know | ~ 400 | Yes |
| 8888 | Not Specified | ~ 2,000 | Yes |

### 12.7.3.102.4 Joint, muscle or limb pain

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 4th-12th month after 1st inf. |
| **Title/Description** | Joint, muscle or limb pain |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_kmatrix_k4 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 8,700 | No |
| 2 | No | ~ 8,600 | No |
| 9999 | Don't know | ~ 500 | Yes |
| 8888 | Not Specified | ~ 1,600 | Yes |

### 12.7.3.102.5 Fatigue, lassitude or chronic exhaustion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 4th-12th month after 1st inf. |
| **Title/Description** | Fatigue, lassitude or chronic exhaustion |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** co2_d_co2_kmatrix_k5

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 12,100 | No |
| 2 | No | ~ 5,400 | No |
| 9999 | Don't know | ~ 600 | Yes |
| 8888 | Not Specified | ~ 1,300 | Yes |

### 12.7.3.102.6 Sleep disorders or unrestful sleep

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 4th-12th month after 1st inf. |
| **Title/Description** | Sleep disorders or unrestful sleep |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_kmatrix_k6 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 10,300 | No |
| 2 | No | ~ 7,100 | No |
| 9999 | Don't know | ~ 700 | Yes |
| 8888 | Not Specified | ~ 1,400 | Yes |

### 12.7.3.102.7 Reduced physical performance or resilience or rapid physical exhaustion.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 4th-12th month after 1st inf. |
| **Title/Description** | Reduced physical performance or resilience or rapid physical exhaustion. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_kmatrix_k7 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 10,600 | No |
| 2 | No | ~ 6,500 | No |
| 9999 | Don't know | ~ 900 | Yes |
| 8888 | Not Specified | ~ 1,400 | Yes |

### 12.7.3.102.8 profuse sweating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 4th-12th month after 1st inf. |
| **Title** | profuse sweating |
| **Description** | Schweißausbrüche |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_kmatrix_k8 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 4,600 | No |
| 2 | No | ~ 12,600 | No |
| 9999 | Don't know | ~ 600 | Yes |
| 8888 | Not Specified | ~ 1,700 | Yes |

### 12.7.3.102.9 Memory or word-finding disorders

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 4th-12th month after 1st inf. |
| **Title/Description** | Memory or word-finding disorders |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_kmatrix_k9 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 5,900 | No |
| 2 | No | ~ 10,800 | No |
| 9999 | Don't know | ~ 1,000 | Yes |
| 8888 | Not Specified | ~ 1,600 | Yes |

### 12.7.3.102.10 Concentration difficulties

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 4th-12th month after 1st inf. |
| **Title/Description** | Concentration difficulties |

| | |
|---|---|
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_kmatrix_k10 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 7,300 | No |
| 2 | No | ~ 9,500 | No |
| 9999 | Don't know | ~ 1,100 | Yes |
| 8888 | Not Specified | ~ 1,600 | Yes |

## 12.7.3.102.11 Headache

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 4th-12th month after 1st inf. |
| **Title/Description** | Headache |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_kmatrix_k11 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 7,600 | No |
| 2 | No | ~ 9,800 | No |
| 9999 | Don't know | ~ 500 | Yes |
| 8888 | Not Specified | ~ 1,500 | Yes |

## 12.7.3.102.12 Rhinitis or nasal congestion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 4th-12th month after 1st inf. |
| **Title/Description** | Rhinitis or nasal congestion |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** co2_d_co2_kmatrix_k12

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 6,900 | No |
| 2 | No | ~ 10,500 | No |
| 9999 | Don't know | ~ 500 | Yes |
| 8888 | Not Specified | ~ 1,500 | Yes |

### 12.7.3.102.13 Cough or dry cough

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 4th-12th month after 1st inf. |
| **Title/Description** | Cough or dry cough |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_kmatrix_k13 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 6,300 | No |
| 2 | No | ~ 11,100 | No |
| 9999 | Don't know | ~ 500 | Yes |
| 8888 | Not Specified | ~ 1,600 | Yes |

### 12.7.3.102.14 Breathing problems, shortness of breath or dyspnoea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 4th-12th month after 1st inf. |
| **Title/Description** | Breathing problems, shortness of breath or dyspnoea |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_kmatrix_k14 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 5,000 | No |
| 2 | No | ~ 12,100 | No |
| 9999 | Don't know | ~ 600 | Yes |
| 8888 | Not Specified | ~ 1,700 | Yes |

### 12.7.3.102.15 Chest tightness or chest pain

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 4th-12th month after 1st inf. |
| **Title/Description** | Chest tightness or chest pain |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_kmatrix_k15 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 2,700 | No |
| 2 | No | ~ 14,300 | No |
| 9999 | Don't know | ~ 600 | Yes |
| 8888 | Not Specified | ~ 1,800 | Yes |

### 12.7.3.102.16 Heart complaints such as askipped heartbeat, tachycardia or irregular heartbeat.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 4th-12th month after 1st inf. |
| **Title/Description** | Heart complaints such as askipped heartbeat, tachycardia or irregular heartbeat. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_kmatrix_k16 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 3,100 | No |
| 2 | No | ~ 13,700 | No |
| 9999 | Don't know | ~ 900 | Yes |
| 8888 | Not Specified | ~ 1,700 | Yes |

### 12.7.3.102.17 Gastrointestinal complaints such as nausea or diarrhoea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 4th-12th month after 1st inf. |
| **Title/Description** | Gastrointestinal complaints such as nausea or diarrhoea |

| | |
|---|---|
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_kmatrix_k17 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 3,600 | No |
| 2 | No | ~ 13,600 | No |
| 9999 | Don't know | ~ 500 | Yes |
| 8888 | Not Specified | ~ 1,700 | Yes |

### 12.7.3.102.18 Lack of appetite or weight loss

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 4th-12th month after 1st inf. |
| **Title/Description** | Lack of appetite or weight loss |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_kmatrix_k18 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,100 | No |
| 2 | No | ~ 16,200 | No |
| 9999 | Don't know | ~ 400 | Yes |
| 8888 | Not Specified | ~ 1,800 | Yes |

### 12.7.3.102.19 alopecia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 4th-12th month after 1st inf. |
| **Title/Description** | alopecia |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** co2_d_co2_kmatrix_k19

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 2,700 | No |
| 2 | No | ~ 14,100 | No |
| 9999 | Don't know | ~ 900 | Yes |
| 8888 | Not Specified | ~ 1,800 | Yes |

## 12.7.3.102.20 Circulatory problems such as dizziness, weakness or tachycardia when standing up.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 4th-12th month after 1st inf. |
| **Title/Description** | Circulatory problems such as dizziness, weakness or tachycardia when standing up. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

### Collection: Second Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_kmatrix_k19a |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 4,200 | No |
| 2 | No | ~ 12,800 | No |
| 9999 | Don't know | ~ 700 | Yes |
| 8888 | Not Specified | ~ 1,800 | Yes |

## 12.7.3.102.21 Nerve problems such as tingling, burning, numbness or muscle twitching

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What complaints 4th-12th month after 1st inf. |
| **Title/Description** | Nerve problems such as tingling, burning, numbness or muscle twitching |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

### Collection: Second Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_kmatrix_k19b |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 4,500 | No |
| 2 | No | ~ 12,500 | No |
| 9999 | Don't know | ~ 700 | Yes |
| 8888 | Not Specified | ~ 1,700 | Yes |

### 12.7.3.103 Have you experienced any other complaints not mentioned above?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Have you experienced any other complaints not mentioned above? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_24 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_k20 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,700 | No |
| 2 | No | ~ 17,200 | No |
| 8888 | Not specified | ~ 500 | Yes |
| 7775 | allowed skipped | ~ 95,600 | Yes |

### 12.7.3.104 Did you have any symptoms in the first month after the onset of your last coronavirus infection? Please also indicate the symptoms you had during the acute infection.

### 12.7.3.104.1 No

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the first month after the onset of your last coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Treatment in the 4th-12th month after 1st infection |
| **Title/Description** | No |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_k22_1 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 50,000 | No |
| 2 | No | ~ 5,900 | No |

### 12.7.3.104.2 Yes, from a registered doctor

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |

| | |
|---|---|
| **In subsection 2** | Did you have any symptoms in the first month after the onset of your last coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Treatment in the 4th-12th month after 1st infection |
| **Title/Description** | Yes, from a registered doctor |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_k22_2 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 4,200 | No |
| 2 | No | ~ 51,700 | No |

### 12.7.3.104.3 Yes, in-patient in the hospital

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the first month after the onset of your last coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Treatment in the 4th-12th month after 1st infection |
| **Title/Description** | Yes, in-patient in the hospital |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_k22_3 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 200 | No |
| 2 | No | ~ 55,700 | No |

### 12.7.3.104.4 Yes, in an intensive care unit at the hospital

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the first month after the onset of your last coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Treatment in the 4th-12th month after 1st infection |
| **Title/Description** | Yes, in an intensive care unit at the hospital |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_k22_4 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 55,900 | No |

### 12.7.3.104.5 Yes, in a medical rehabilitation institution (rehabilitation clinic)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the first month after the onset of your last coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Treatment in the 4th-12th month after 1st infection |
| **Title/Description** | Yes, in a medical rehabilitation institution (rehabilitation clinic) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_k22_5 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 55,700 | No |

### 12.7.3.104.6 Don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the first month after the onset of your last coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Treatment in the 4th-12th month after 1st infection |
| **Title/Description** | Don't know |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_k22_6 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 300 | No |
| 2 | No | ~ 55,500 | No |

### 12.7.3.105 In the period from month 4 to month 12 after the onset of your first corona virus infection, how long were you hospitalised in total? Your best estimate is sufficient.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | Duration district hospital in the 4th-12th month after 1st infection |
| **Title/Description** | In the period from month 4 to month 12 after the onset of your first corona virus infection, how long were you hospitalised in total? Your best estimate is sufficient. |
| **Unit or input format** | Days |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_k23 |

### 12.7.3.106 In the period from month 4 to month 12 after the onset of your first corona virus infection, how long were you admitted to the intensive care unit in total? Your best estimate is sufficient.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | Duration intensive care in the 4th-12th month after 1st infection |
| **Title/Description** | In the period from month 4 to month 12 after the onset of your first corona virus infection, how long were you admitted to the intensive care unit in total? Your best estimate is sufficient. |
| **Unit or input format** | Days |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_k24 |

### 12.7.3.107 Did you have at least one of the following complaints more than 1 year after your first corona virus infection?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | symptoms >1 year after 1st infection |
| **Title/Description** | Did you have at least one of the following complaints more than 1 year after your first corona virus infection? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_24 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_l0 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 3,200 | No |
| 2 | No | ~ 5,500 | No |
| 8888 | Not specified | ~ 100 | Yes |
| 7775 | allowed skipped | ~ 106,200 | Yes |

## 12.7.3.108 Which symptoms did you have?

### 12.7.3.108.1 Fever, raised temperature or ague

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What symptoms >1 year after 1st infection |
| **Title/Description** | Fever, raised temperature or ague |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_lmatrix_l1 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 200 | No |
| 2 | No | ~ 2,500 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 400 | Yes |

### 12.7.3.108.2 Olfactory disorder

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What symptoms >1 year after 1st infection |
| **Title/Description** | Olfactory disorder |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_lmatrix_l2 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 600 | No |
| 2 | No | ~ 2,300 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 300 | Yes |

### 12.7.3.108.3 Dysgeusia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What symptoms >1 year after 1st infection |
| **Title/Description** | Dysgeusia |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_lmatrix_l3 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 400 | No |
| 2 | No | ~ 2,400 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 300 | Yes |

### 12.7.3.108.4 Joint, muscle or limb pain

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What symptoms >1 year after 1st infection |
| **Title/Description** | Joint, muscle or limb pain |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_lmatrix_l4 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,500 | No |
| 2 | No | ~ 1,400 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 300 | Yes |

### 12.7.3.108.5 Fatigue, lassitude or chronic exhaustion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What symptoms >1 year after 1st infection |
| **Title/Description** | Fatigue, lassitude or chronic exhaustion |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_lmatrix_l5 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 2,000 | No |
| 2 | No | ~ 900 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

### 12.7.3.108.6 Sleep disorders or unrestful sleep

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What symptoms >1 year after 1st infection |
| **Title/Description** | Sleep disorders or unrestful sleep |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_lmatrix_l6 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,700 | No |
| 2 | No | ~ 1,100 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

### 12.7.3.108.7 Reduced physical performance or resilience or rapid physical exhaustion.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What symptoms >1 year after 1st infection |
| **Title/Description** | Reduced physical performance or resilience or rapid physical exhaustion. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** co2_d_co2_lmatrix_l7

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,900 | No |
| 2 | No | ~ 1,000 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

## 12.7.3.108.8 profuse sweating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What symptoms >1 year after 1st infection |
| **Title** | profuse sweating |
| **Description** | Schweißausbrüche |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

### Collection: Second Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_lmatrix_l8 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 800 | No |
| 2 | No | ~ 2,000 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 300 | Yes |

## 12.7.3.108.9 Memory or word-finding disorders

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What symptoms >1 year after 1st infection |
| **Title/Description** | Memory or word-finding disorders |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

### Collection: Second Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_lmatrix_l9 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,200 | No |
| 2 | No | ~ 1,500 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not Specified | ~ 300 | Yes |

### 12.7.3.108.10 Concentration difficulties

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What symptoms >1 year after 1st infection |
| **Title/Description** | Concentration difficulties |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_lmatrix_l10 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,400 | No |
| 2 | No | ~ 1,400 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not Specified | ~ 300 | Yes |

### 12.7.3.108.11 Headache

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What symptoms >1 year after 1st infection |
| **Title/Description** | Headache |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_lmatrix_l11 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,100 | No |
| 2 | No | ~ 1,800 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 300 | Yes |

### 12.7.3.108.12 Rhinitis or nasal congestion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What symptoms >1 year after 1st infection |
| **Title/Description** | Rhinitis or nasal congestion |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_lmatrix_l12 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 900 | No |
| 2 | No | ~ 1,900 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 300 | Yes |

## 12.7.3.108.13 Cough or dry cough

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What symptoms >1 year after 1st infection |
| **Title/Description** | Cough or dry cough |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_lmatrix_l13 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 900 | No |
| 2 | No | ~ 1,900 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 300 | Yes |

## 12.7.3.108.14 Breathing problems, shortness of breath or dyspnoea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What symptoms >1 year after 1st infection |
| **Title/Description** | Breathing problems, shortness of breath or dyspnoea |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_lmatrix_l14 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,000 | No |
| 2 | No | ~ 1,800 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 300 | Yes |

### 12.7.3.108.15 Chest tightness or chest pain

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What symptoms >1 year after 1st infection |
| **Title/Description** | Chest tightness or chest pain |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_lmatrix_l15 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 500 | No |
| 2 | No | ~ 2,300 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 300 | Yes |

### 12.7.3.108.16 Heart complaints such as askipped heartbeat, tachycardia or irregular heartbeat.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What symptoms >1 year after 1st infection |
| **Title/Description** | Heart complaints such as askipped heartbeat, tachycardia or irregular heartbeat. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_lmatrix_l16 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 600 | No |
| 2 | No | ~ 2,200 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not Specified | ~ 300 | Yes |

### 12.7.3.108.17 Gastrointestinal complaints such as nausea or diarrhoea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What symptoms >1 year after 1st infection |
| **Title/Description** | Gastrointestinal complaints such as nausea or diarrhoea |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_lmatrix_l17 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 500 | No |
| 2 | No | ~ 2,300 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 300 | Yes |

### 12.7.3.108.18 Lack of appetite or weight loss

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What symptoms >1 year after 1st infection |
| **Title/Description** | Lack of appetite or weight loss |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_lmatrix_l18 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 200 | No |
| 2 | No | ~ 2,700 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 300 | Yes |

### 12.7.3.108.19 alopecia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What symptoms >1 year after 1st infection |
| **Title/Description** | alopecia |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_lmatrix_l19 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 400 | No |
| 2 | No | ~ 2,300 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not Specified | ~ 300 | Yes |

### 12.7.3.108.20 Circulatory problems such as dizziness, weakness or tachycardia when standing up.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What symptoms >1 year after 1st infection |
| **Title/Description** | Circulatory problems such as dizziness, weakness or tachycardia when standing up. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_lmatrix_l19a |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 700 | No |
| 2 | No | ~ 2,000 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not Specified | ~ 300 | Yes |

### 12.7.3.108.21 Nerve problems such as tingling, burning, numbness or muscle twitching

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | What symptoms >1 year after 1st infection |
| **Title/Description** | Nerve problems such as tingling, burning, numbness or muscle twitching |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_lmatrix_l19b |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 800 | No |
| 2 | No | ~ 2,000 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 300 | Yes |

### 12.7.3.109 Have you experienced any other complaints not mentioned above?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Have you experienced any other complaints not mentioned above? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_24 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_l20 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 200 | No |
| 2 | No | ~ 2,900 | No |
| 8888 | Not specified | ~ 100 | Yes |
| 7775 | allowed skipped | ~ 111,900 | Yes |

### 12.7.3.110 Which symptoms were these?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Which symptoms were these? |
| **Data type** | VARCHAR(500) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_l21 |

### 12.7.3.111 Have you received medical treatment for your coronavirus infection more than one year after the onset of your first coronavirus infection?(Please tick all that apply.)

### 12.7.3.111.1 No

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Have you received medical treatment for your coronavirus infection more than one year after the onset of your first coronavirus infection?(Please tick all that apply.) |
| **Question short** | Treatment >1 year after 1st infection |
| **Title/Description** | No |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_l22_1 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 7,700 | No |
| 2 | No | ~ 1,100 | No |

### 12.7.3.111.2 Yes, from a registered doctor

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Have you received medical treatment for your coronavirus infection more than one year after the onset of your first coronavirus infection?(Please tick all that apply.) |
| **Question short** | Treatment >1 year after 1st infection |
| **Title/Description** | Yes, from a registered doctor |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_l22_2 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 800 | No |
| 2 | No | ~ 8,100 | No |

### 12.7.3.111.3 Yes, in-patient in the hospital

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Have you received medical treatment for your coronavirus infection more than one year after the onset of your first coronavirus infection?(Please tick all that apply.) |
| **Question short** | Treatment >1 year after 1st infection |
| **Title/Description** | Yes, in-patient in the hospital |
| **Data type** | TINYINT(2) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_l22_3 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 8,800 | No |

### 12.7.3.111.4 Yes, in an intensive care unit at the hospital

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Have you received medical treatment for your coronavirus infection more than one year after the onset of your first coronavirus infection?(Please tick all that apply.) |
| **Question short** | Treatment >1 year after 1st infection |
| **Title/Description** | Yes, in an intensive care unit at the hospital |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_l22_4 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 8,900 | No |

### 12.7.3.111.5 Yes, in a medical rehabilitation institution (rehabilitation clinic)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Have you received medical treatment for your coronavirus infection more than one year after the onset of your first coronavirus infection?(Please tick all that apply.) |
| **Question short** | Treatment >1 year after 1st infection |
| **Title/Description** | Yes, in a medical rehabilitation institution (rehabilitation clinic) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** co2_d_co2_l22_5

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 8,800 | No |

### 12.7.3.111.6 Don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Have you received medical treatment for your coronavirus infection more than one year after the onset of your first coronavirus infection?(Please tick all that apply.) |
| **Question short** | Treatment >1 year after 1st infection |
| **Title/Description** | Don't know |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_l22_6 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 8,800 | No |

### 12.7.3.112 How long in total were you hospitalised more than a year after the onset of your first corona virus infection? Your best estimate is sufficient.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | Duration district hospital> 1 year after 1st infection |
| **Title/Description** | How long in total were you hospitalised more than a year after the onset of your first corona virus infection? Your best estimate is sufficient. |
| **Unit or input format** | Days |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_l23 |

### 12.7.3.113 How long in total were you admitted to the intensive care unit more than a year after the onset of your first corona virus infection? Your best estimate is sufficient.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | Duration intensive care unit > 1 year after 1st infection |
| **Title/Description** | How long in total were you admitted to the intensive care unit more than a year after the onset of your first corona virus infection? Your best estimate is sufficient. |
| **Unit or input format** | Days |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_l24 |

### 12.7.3.114 When was your last Corona infection?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title** | When was your last Corona infection? |
| **Description** | When was your last corona infection? No information: 1900-01-01 00:00:00, allowed skipped: 1800-01-01 00:00:00 |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_m1 |

### 12.7.3.115 Did you have any symptoms in the first month after the onset of your last coronavirus infection? Please also indicate the symptoms you had during the acute infection.

#### 12.7.3.115.1 Fever, raised temperature or ague

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the first month after the onset of your last coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints in the 1st month after last inf. |
| **Title/Description** | Fever, raised temperature or ague |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | co2_d_co2_mmatrix_m2 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 2,500 | No |
| 2 | No | ~ 3,700 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

### 12.7.3.115.2 Olfactory disorder

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the first month after the onset of your last coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints in the 1st month after last inf. |
| **Title/Description** | Olfactory disorder |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_mmatrix_m3 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,000 | No |
| 2 | No | ~ 5,100 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

### 12.7.3.115.3 Dysgeusia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the first month after the onset of your last coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints in the 1st month after last inf. |
| **Title/Description** | Dysgeusia |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_mmatrix_m4 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 900 | No |
| 2 | No | ~ 5,200 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

### 12.7.3.115.4 Joint, muscle or limb pain

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the first month after the onset of your last coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints in the 1st month after last inf. |
| **Title/Description** | Joint, muscle or limb pain |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

#### Collection: Second Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_mmatrix_m5 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 3,200 | No |
| 2 | No | ~ 3,000 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

### 12.7.3.115.5 Fatigue, lassitude or chronic exhaustion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the first month after the onset of your last coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints in the 1st month after last inf. |
| **Title/Description** | Fatigue, lassitude or chronic exhaustion |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

#### Collection: Second Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_mmatrix_m6 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 4,100 | No |
| 2 | No | ~ 2,200 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 12.7.3.115.6 Sleep disorders or unrestful sleep

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |

| | |
|---|---|
| **In subsection 2** | Did you have any symptoms in the first month after the onset of your last coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints in the 1st month after last inf. |
| **Title/Description** | Sleep disorders or unrestful sleep |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_mmatrix_m7 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 2,500 | No |
| 2 | No | ~ 3,600 | No |
| 9999 | Don't know | ~ 300 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

### 12.7.3.115.7 Reduced physical performance or resilience or rapid physical exhaustion.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the first month after the onset of your last coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints in the 1st month after last inf. |
| **Title/Description** | Reduced physical performance or resilience or rapid physical exhaustion. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_mmatrix_m8 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 3,800 | No |
| 2 | No | ~ 2,300 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 12.7.3.115.8 profuse sweating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the first month after the onset of your last coronavirus infection? Please also indicate the symptoms you had during the acute infection. |

| | |
|---|---|
| **Question short** | Complaints in the 1st month after last inf. |
| **Title** | profuse sweating |
| **Description** | Schweißausbrüche |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_mmatrix_m9 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,900 | No |
| 2 | No | ~ 4,200 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

### 12.7.3.115.9 Memory or word-finding disorders

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the first month after the onset of your last coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints in the 1st month after last inf. |
| **Title/Description** | Memory or word-finding disorders |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_mmatrix_m10 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,200 | No |
| 2 | No | ~ 4,700 | No |
| 9999 | Don't know | ~ 400 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

### 12.7.3.115.10 Concentration difficulties

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the first month after the onset of your last coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints in the 1st month after last inf. |
| **Title/Description** | Concentration difficulties |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_mmatrix_m11 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,800 | No |
| 2 | No | ~ 4,200 | No |
| 9999 | Don't know | ~ 400 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

### 12.7.3.115.11 Headache

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the first month after the onset of your last coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints in the 1st month after last inf. |
| **Title/Description** | Headache |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_mmatrix_m12 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 3,100 | No |
| 2 | No | ~ 3,000 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

### 12.7.3.115.12 Rhinitis or nasal congestion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the first month after the onset of your last coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints in the 1st month after last inf. |
| **Title/Description** | Rhinitis or nasal congestion |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_mmatrix_m13 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 3,800 | No |
| 2 | No | ~ 2,400 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

### 12.7.3.115.13 Cough or dry cough

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the first month after the onset of your last coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints in the 1st month after last inf. |
| **Title/Description** | Cough or dry cough |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_mmatrix_m14 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 3,400 | No |
| 2 | No | ~ 2,800 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

### 12.7.3.115.14 Breathing problems, shortness of breath or dyspnoea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the first month after the onset of your last coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints in the 1st month after last inf. |
| **Title/Description** | Breathing problems, shortness of breath or dyspnoea |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_mmatrix_m15 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,600 | No |
| 2 | No | ~ 4,500 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

### 12.7.3.115.15 Chest tightness or chest pain

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the first month after the onset of your last coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints in the 1st month after last inf. |
| **Title/Description** | Chest tightness or chest pain |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

#### Collection: Second Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_mmatrix_m16 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 800 | No |
| 2 | No | ~ 5,200 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

### 12.7.3.115.16 Heart complaints such as askipped heartbeat, tachycardia or irregular heartbeat.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the first month after the onset of your last coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints in the 1st month after last inf. |
| **Title/Description** | Heart complaints such as askipped heartbeat, tachycardia or irregular heartbeat. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

#### Collection: Second Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_mmatrix_m17 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 700 | No |
| 2 | No | ~ 5,300 | No |
| 9999 | Don't know | ~ 300 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

### 12.7.3.115.17 Gastrointestinal complaints such as nausea or diarrhoea

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the first month after the onset of your last coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints in the 1st month after last inf. |
| **Title/Description** | Gastrointestinal complaints such as nausea or diarrhoea |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_mmatrix_m18 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,000 | No |
| 2 | No | ~ 5,100 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

## 12.7.3.115.18 Lack of appetite or weight loss

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the first month after the onset of your last coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints in the 1st month after last inf. |
| **Title/Description** | Lack of appetite or weight loss |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_mmatrix_m19 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 700 | No |
| 2 | No | ~ 5,500 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

## 12.7.3.115.19 alopecia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the first month after the onset of your last coronavirus infection? Please also indicate the symptoms you had during the acute infection. |

| | |
|---|---|
| **Question short** | Complaints in the 1st month after last inf. |
| **Title/Description** | alopecia |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_mmatrix_m20 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 500 | No |
| 2 | No | ~ 5,500 | No |
| 9999 | Don't know | ~ 300 | Yes |
| 8888 | Not Specified | ~ 300 | Yes |

## 12.7.3.115.20 Circulatory problems such as dizziness, weakness or tachycardia when standing up.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the first month after the onset of your last coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints in the 1st month after last inf. |
| **Title/Description** | Circulatory problems such as dizziness, weakness or tachycardia when standing up. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_mmatrix_m20a |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,200 | No |
| 2 | No | ~ 4,900 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

## 12.7.3.115.21 Nerve problems such as tingling, burning, numbness or muscle twitching

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the first month after the onset of your last coronavirus infection? Please also indicate the symptoms you had during the acute infection. |
| **Question short** | Complaints in the 1st month after last inf. |

| | |
|---|---|
| **Title/Description** | Nerve problems such as tingling, burning, numbness or muscle twitching |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_mmatrix_m20b |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 900 | No |
| 2 | No | ~ 5,200 | No |
| 9999 | Don't know | ~ 200 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

### 12.7.3.116 Did you receive medical treatment in the first month after the first positive test result of your last coronavirus infection? (Please tick all that apply.)

### 12.7.3.116.1 No

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you receive medical treatment in the first month after the first positive test result of your last coronavirus infection? (Please tick all that apply.) |
| **Question short** | Treatment in the 1st month after last inf. |
| **Title/Description** | No |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_m21_1 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 5,500 | No |
| 2 | No | ~ 1,000 | No |

### 12.7.3.116.2 Yes, from a registered doctor

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you receive medical treatment in the first month after the first positive test result of your last coronavirus infection? (Please tick all that apply.) |
| **Question short** | Treatment in the 1st month after last inf. |
| **Title/Description** | Yes, from a registered doctor |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_m21_2 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 900 | No |
| 2 | No | ~ 5,600 | No |

### 12.7.3.116.3 Yes, in-patient in the hospital

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you receive medical treatment in the first month after the first positive test result of your last coronavirus infection? (Please tick all that apply.) |
| **Question short** | Treatment in the 1st month after last inf. |
| **Title/Description** | Yes, in-patient in the hospital |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_m21_3 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 6,500 | No |

### 12.7.3.116.4 Yes, in an intensive care unit at the hospital

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you receive medical treatment in the first month after the first positive test result of your last coronavirus infection? (Please tick all that apply.) |
| **Question short** | Treatment in the 1st month after last inf. |
| **Title/Description** | Yes, in an intensive care unit at the hospital |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_m21_4 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 6,500 | No |

### 12.7.3.116.5 Yes, in a medical rehabilitation institution (rehabilitation clinic)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you receive medical treatment in the first month after the first positive test result of your last coronavirus infection? (Please tick all that apply.) |
| **Question short** | Treatment in the 1st month after last inf. |
| **Title/Description** | Yes, in a medical rehabilitation institution (rehabilitation clinic) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_m21_5 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 6,500 | No |

### 12.7.3.116.6 Don’t know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you receive medical treatment in the first month after the first positive test result of your last coronavirus infection? (Please tick all that apply.) |
| **Question short** | Treatment in the 1st month after last inf. |
| **Title/Description** | Don’t know |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_m21_6 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 6,500 | No |

### 12.7.3.117 How many days after the first positive test result for this most recent Corona virus infection did you go or were you taken to the hospital? Your best estimate is sufficient Please enter 0 if you were there on the same day

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | When district hospital in the 1st month after last inf. |

| | |
|---|---|
| **Title/Description** | How many days after the first positive test result for this most recent Corona virus infection did you go or were you taken to the hospital? Your best estimate is sufficient Please enter 0 if you were there on the same day |
| **Unit or input format** | Days |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_m22 |

### 12.7.3.118 In the first month after your positive test result for your last corona virus infection, how long were you hospitalised in total? Your best estimate is sufficient

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | Duration district hospital in the 1st month after last inf. |
| **Title/Description** | In the first month after your positive test result for your last corona virus infection, how long were you hospitalised in total? Your best estimate is sufficient |
| **Unit or input format** | Days |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_m23 |

### 12.7.3.119 In the first month after your positive test result for your last corona virus infection, how long were you admitted to the intensive care unit in total? Your best estimate is sufficient

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | Duration intensive carein the 1st month after last inf. |
| **Title/Description** | In the first month after your positive test result for your last corona virus infection, how long were you admitted to the intensive care unit in total? Your best estimate is sufficient |
| **Unit or input format** | Days |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_m24 |

### 12.7.3.120 Did you have at least one of the following complaints during the 2nd and/or 3rd month after your last corona virus infection?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | Complaints in the 2nd/3rd month after last inf. |
| **Title/Description** | Did you have at least one of the following complaints during the 2nd and/or 3rd month after your last corona virus infection? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_24 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_n0 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 2,200 | No |
| 2 | No | ~ 3,500 | No |
| 8888 | Not specified | < 10 | Yes |
| 7775 | allowed skipped | ~ 109,400 | Yes |

### 12.7.3.121 Did you have any symptoms in the 2nd and/or 3rd month after the start of your last coronavirus infection?

#### 12.7.3.121.1 Fever, raised temperature or ague

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the 2nd and/or 3rd month after the start of your last coronavirus infection? |
| **Question short** | Which complaints in the 2nd/3rd month after last inf. |
| **Title/Description** | Fever, raised temperature or ague |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_nmatrix_n1 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 1,800 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

#### 12.7.3.121.2 Olfactory disorder

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the 2nd and/or 3rd month after the start of your last coronavirus infection? |
| **Question short** | Which complaints in the 2nd/3rd month after last inf. |
| **Title/Description** | Olfactory disorder |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_nmatrix_n2 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 300 | No |
| 2 | No | ~ 1,600 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

### 12.7.3.121.3 Dysgeusia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the 2nd and/or 3rd month after the start of your last coronavirus infection? |
| **Question short** | Which complaints in the 2nd/3rd month after last inf. |
| **Title/Description** | Dysgeusia |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_nmatrix_n3 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 300 | No |
| 2 | No | ~ 1,700 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

### 12.7.3.121.4 Joint, muscle or limb pain

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the 2nd and/or 3rd month after the start of your last coronavirus infection? |
| **Question short** | Which complaints in the 2nd/3rd month after last inf. |
| **Title/Description** | Joint, muscle or limb pain |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_nmatrix_n4 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,000 | No |
| 2 | No | ~ 1,000 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

### 12.7.3.121.5 Fatigue, lassitude or chronic exhaustion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the 2nd and/or 3rd month after the start of your last coronavirus infection? |
| **Question short** | Which complaints in the 2nd/3rd month after last inf. |
| **Title/Description** | Fatigue, lassitude or chronic exhaustion |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_nmatrix_n5 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,500 | No |
| 2 | No | ~ 500 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 12.7.3.121.6 Sleep disorders or unrestful sleep

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the 2nd and/or 3rd month after the start of your last coronavirus infection? |
| **Question short** | Which complaints in the 2nd/3rd month after last inf. |
| **Title/Description** | Sleep disorders or unrestful sleep |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_nmatrix_n6 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,200 | No |
| 2 | No | ~ 800 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 12.7.3.121.7 Reduced physical performance or resilience or rapid physical exhaustion.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the 2nd and/or 3rd month after the start of your last coronavirus infection? |
| **Question short** | Which complaints in the 2nd/3rd month after last inf. |
| **Title/Description** | Reduced physical performance or resilience or rapid physical exhaustion. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_nmatrix_n7 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,400 | No |
| 2 | No | ~ 600 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 12.7.3.121.8 profuse sweating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the 2nd and/or 3rd month after the start of your last coronavirus infection? |
| **Question short** | Which complaints in the 2nd/3rd month after last inf. |
| **Title** | profuse sweating |
| **Description** | Schweißausbrüche |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_nmatrix_n8 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 500 | No |
| 2 | No | ~ 1,400 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

### 12.7.3.121.9 Memory or word-finding disorders

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the 2nd and/or 3rd month after the start of your last coronavirus infection? |
| **Question short** | Which complaints in the 2nd/3rd month after last inf. |
| **Title/Description** | Memory or word-finding disorders |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_nmatrix_n9 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 800 | No |
| 2 | No | ~ 1,100 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

### 12.7.3.121.10 Concentration difficulties

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the 2nd and/or 3rd month after the start of your last coronavirus infection? |
| **Question short** | Which complaints in the 2nd/3rd month after last inf. |
| **Title/Description** | Concentration difficulties |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_nmatrix_n10 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,000 | No |
| 2 | No | ~ 1,000 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

### 12.7.3.121.11 Headache

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the 2nd and/or 3rd month after the start of your last coronavirus infection? |
| **Question short** | Which complaints in the 2nd/3rd month after last inf. |
| **Title/Description** | Headache |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_nmatrix_n11 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 900 | No |
| 2 | No | ~ 1,100 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

### 12.7.3.121.12 Rhinitis or nasal congestion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the 2nd and/or 3rd month after the start of your last coronavirus infection? |
| **Question short** | Which complaints in the 2nd/3rd month after last inf. |
| **Title/Description** | Rhinitis or nasal congestion |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_nmatrix_n12 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 700 | No |
| 2 | No | ~ 1,300 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

### 12.7.3.121.13 Cough or dry cough

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the 2nd and/or 3rd month after the start of your last coronavirus infection? |

| | |
|---|---|
| **Question short** | Which complaints in the 2nd/3rd month after last inf. |
| **Title/Description** | Cough or dry cough |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_nmatrix_n13 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 700 | No |
| 2 | No | ~ 1,300 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

## 12.7.3.121.14 Breathing problems, shortness of breath or dyspnoea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the 2nd and/or 3rd month after the start of your last coronavirus infection? |
| **Question short** | Which complaints in the 2nd/3rd month after last inf. |
| **Title/Description** | Breathing problems, shortness of breath or dyspnoea |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_nmatrix_n14 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 700 | No |
| 2 | No | ~ 1,300 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

## 12.7.3.121.15 Chest tightness or chest pain

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the 2nd and/or 3rd month after the start of your last coronavirus infection? |
| **Question short** | Which complaints in the 2nd/3rd month after last inf. |
| **Title/Description** | Chest tightness or chest pain |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_nmatrix_n15 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 400 | No |
| 2 | No | ~ 1,600 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

### 12.7.3.121.16 Heart complaints such as askipped heartbeat, tachycardia or irregular heartbeat.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the 2nd and/or 3rd month after the start of your last coronavirus infection? |
| **Question short** | Which complaints in the 2nd/3rd month after last inf. |
| **Title/Description** | Heart complaints such as askipped heartbeat, tachycardia or irregular heartbeat. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_nmatrix_n16 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 400 | No |
| 2 | No | ~ 1,500 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

### 12.7.3.121.17 Gastrointestinal complaints such as nausea or diarrhoea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the 2nd and/or 3rd month after the start of your last coronavirus infection? |
| **Question short** | Which complaints in the 2nd/3rd month after last inf. |
| **Title/Description** | Gastrointestinal complaints such as nausea or diarrhoea |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_nmatrix_n17 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 400 | No |
| 2 | No | ~ 1,600 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

### 12.7.3.121.18 Lack of appetite or weight loss

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the 2nd and/or 3rd month after the start of your last coronavirus infection? |
| **Question short** | Which complaints in the 2nd/3rd month after last inf. |
| **Title/Description** | Lack of appetite or weight loss |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_nmatrix_n18 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 1,800 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

### 12.7.3.121.19 alopecia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the 2nd and/or 3rd month after the start of your last coronavirus infection? |
| **Question short** | Which complaints in the 2nd/3rd month after last inf. |
| **Title/Description** | alopecia |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_nmatrix_n19 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 300 | No |
| 2 | No | ~ 1,600 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

### 12.7.3.121.20 Circulatory problems such as dizziness, weakness or tachycardia when standing up.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the 2nd and/or 3rd month after the start of your last coronavirus infection? |
| **Question short** | Which complaints in the 2nd/3rd month after last inf. |
| **Title/Description** | Circulatory problems such as dizziness, weakness or tachycardia when standing up. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

#### Collection: Second Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_nmatrix_n19a |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 500 | No |
| 2 | No | ~ 1,400 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

### 12.7.3.121.21 Nerve problems such as tingling, burning, numbness or muscle twitching

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you have any symptoms in the 2nd and/or 3rd month after the start of your last coronavirus infection? |
| **Question short** | Which complaints in the 2nd/3rd month after last inf. |
| **Title/Description** | Nerve problems such as tingling, burning, numbness or muscle twitching |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

#### Collection: Second Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_nmatrix_n19b |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 500 | No |
| 2 | No | ~ 1,400 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 200 | Yes |

### 12.7.3.122 Did you receive medical treatment for your last coronavirus infection in the 2nd and/or 3rd month after the start of your infection? Please tick all that apply.

#### 12.7.3.122.1 No

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you receive medical treatment for your last coronavirus infection in the 2nd and/or 3rd month after the start of your infection? Please tick all that apply. |
| **Question short** | Treatment in the 2nd/3rd month after last inf. |
| **Title/Description** | No |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_n20_1 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 5,100 | No |
| 2 | No | ~ 600 | No |

#### 12.7.3.122.2 Yes, from a registered doctor

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you receive medical treatment for your last coronavirus infection in the 2nd and/or 3rd month after the start of your infection? Please tick all that apply. |
| **Question short** | Treatment in the 2nd/3rd month after last inf. |
| **Title/Description** | Yes, from a registered doctor |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_n20_2 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 400 | No |
| 2 | No | ~ 5,300 | No |

#### 12.7.3.122.3 Yes, in-patient in the hospital

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |

| | |
|---|---|
| **In subsection 2** | Did you receive medical treatment for your last coronavirus infection in the 2nd and/or 3rd month after the start of your infection? Please tick all that apply. |
| **Question short** | Treatment in the 2nd/3rd month after last inf. |
| **Title/Description** | Yes, in-patient in the hospital |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_n20_3 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 5,700 | No |

### 12.7.3.122.4 Yes, in an intensive care unit at the hospital

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you receive medical treatment for your last coronavirus infection in the 2nd and/or 3rd month after the start of your infection? Please tick all that apply. |
| **Question short** | Treatment in the 2nd/3rd month after last inf. |
| **Title/Description** | Yes, in an intensive care unit at the hospital |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_n20_4 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 5,700 | No |

### 12.7.3.122.5 Yes, in a medical rehabilitation institution (rehabilitation clinic)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you receive medical treatment for your last coronavirus infection in the 2nd and/or 3rd month after the start of your infection? Please tick all that apply. |
| **Question short** | Treatment in the 2nd/3rd month after last inf. |
| **Title/Description** | Yes, in a medical rehabilitation institution (rehabilitation clinic) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_n20_5 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 5,700 | No |

### 12.7.3.122.6 Don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Did you receive medical treatment for your last coronavirus infection in the 2nd and/or 3rd month after the start of your infection? Please tick all that apply. |
| **Question short** | Treatment in the 2nd/3rd month after last inf. |
| **Title/Description** | Don't know |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_n20_6 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 5,700 | No |

### 12.7.3.123 How long were you hospitalised in total during the 2nd and/or 3rd month after the onset of your last corona virus infection? Your best estimate is sufficient

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | Duration district hospital in the 2nd/3rd month after last inf. |
| **Title/Description** | How long were you hospitalised in total during the 2nd and/or 3rd month after the onset of your last corona virus infection? Your best estimate is sufficient |
| **Unit or input format** | Days |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_n21 |

### 12.7.3.124 How long in total have you been admitted to the intensive care unit during the 2nd and/or 3rd month after the onset of your last corona virus infection? Your best estimate is sufficient

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | Duration intensive care unit in 2nd./3rd month after last inf. |
| **Title/Description** | How long in total have you been admitted to the intensive care unit during the 2nd and/or 3rd month after the onset of your last corona virus infection? Your best estimate is sufficient |
| **Unit or input format** | Days |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_n22 |

### 12.7.3.125 In the period from the 4th to the 12th month after your last corona virus infection, did you have at least one of the following complaints?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | Complaints in the 4th-12th month after last inf. |
| **Title/Description** | In the period from the 4th to the 12th month after your last corona virus infection, did you have at least one of the following complaints? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_24 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_o0 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,400 | No |
| 2 | No | ~ 2,700 | No |
| 8888 | Not specified | ~ 100 | Yes |
| 7775 | allowed skipped | ~ 110,800 | Yes |

### 12.7.3.126 Which symptoms did you have?

### 12.7.3.126.1 Fever, raised temperature or ague

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints in the 4th-12th month after last inf. |
| **Title/Description** | Fever, raised temperature or ague |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_omatrix_o1 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 1,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 12.7.3.126.2 Olfactory disorder

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints in the 4th-12th month after last inf. |
| **Title/Description** | Olfactory disorder |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_omatrix_o2 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 200 | No |
| 2 | No | ~ 1,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 12.7.3.126.3 Dysgeusia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints in the 4th-12th month after last inf. |
| **Title/Description** | Dysgeusia |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_omatrix_o3 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 200 | No |
| 2 | No | ~ 1,100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 12.7.3.126.4 Joint, muscle or limb pain

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints in the 4th-12th month after last inf. |
| **Title/Description** | Joint, muscle or limb pain |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_omatrix_o4 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 700 | No |
| 2 | No | ~ 600 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 12.7.3.126.5 Fatigue, lassitude or chronic exhaustion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints in the 4th-12th month after last inf. |
| **Title/Description** | Fatigue, lassitude or chronic exhaustion |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_omatrix_o5 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 900 | No |
| 2 | No | ~ 400 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 12.7.3.126.6 Sleep disorders or unrestful sleep

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints in the 4th-12th month after last inf. |
| **Title/Description** | Sleep disorders or unrestful sleep |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_omatrix_o6 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 800 | No |
| 2 | No | ~ 500 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 12.7.3.126.7 Reduced physical performance or resilience or rapid physical exhaustion.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints in the 4th-12th month after last inf. |
| **Title** | Reduced physical performance or resilience or rapid physical exhaustion. |
| **Description** | Reduced physical performance or resilience or rapid physical exhaustion |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_omatrix_o7 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 800 | No |
| 2 | No | ~ 400 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 12.7.3.126.8 profuse sweating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints in the 4th-12th month after last inf. |
| **Title** | profuse sweating |
| **Description** | Schweißausbrüche |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_omatrix_o8 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 400 | No |
| 2 | No | ~ 900 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 12.7.3.126.9 Memory or word-finding disorders

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints in the 4th-12th month after last inf. |
| **Title/Description** | Memory or word-finding disorders |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_omatrix_o9 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 500 | No |
| 2 | No | ~ 700 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 12.7.3.126.10 Concentration difficulties

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints in the 4th-12th month after last inf. |
| **Title/Description** | Concentration difficulties |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_omatrix_o10 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 600 | No |
| 2 | No | ~ 600 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 12.7.3.126.11 Headache

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints in the 4th-12th month after last inf. |
| **Title/Description** | Headache |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

#### Collection: Second Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_omatrix_o11 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 600 | No |
| 2 | No | ~ 700 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 12.7.3.126.12 Rhinitis or nasal congestion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints in the 4th-12th month after last inf. |
| **Title/Description** | Rhinitis or nasal congestion |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

#### Collection: Second Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_omatrix_o12 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 500 | No |
| 2 | No | ~ 800 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 12.7.3.126.13 Cough or dry cough

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints in the 4th-12th month after last inf. |
| **Title/Description** | Cough or dry cough |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_omatrix_o13 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 400 | No |
| 2 | No | ~ 800 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 12.7.3.126.14 Breathing problems, shortness of breath or dyspnoea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints in the 4th-12th month after last inf. |
| **Title/Description** | Breathing problems, shortness of breath or dyspnoea |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_omatrix_o14 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 400 | No |
| 2 | No | ~ 800 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 12.7.3.126.15 Chest tightness or chest pain

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints in the 4th-12th month after last inf. |
| **Title/Description** | Chest tightness or chest pain |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_omatrix_o15 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 200 | No |
| 2 | No | ~ 1,000 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 12.7.3.126.16 Heart complaints such as askipped heartbeat, tachycardia or irregular heartbeat.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints in the 4th-12th month after last inf. |
| **Title** | Heart complaints such as askipped heartbeat, tachycardia or irregular heartbeat. |
| **Description** | Heart complaints such as askipped heartbeat, tachycardia or irregular heartbeat |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_omatrix_o16 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 200 | No |
| 2 | No | ~ 1,000 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 12.7.3.126.17 Gastrointestinal complaints such as nausea or diarrhoea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints in the 4th-12th month after last inf. |
| **Title/Description** | Gastrointestinal complaints such as nausea or diarrhoea |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_omatrix_o17 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 300 | No |
| 2 | No | ~ 1,000 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 12.7.3.126.18 Lack of appetite or weight loss

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints in the 4th-12th month after last inf. |
| **Title/Description** | Lack of appetite or weight loss |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_omatrix_o18 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 1,200 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 12.7.3.126.19 alopecia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints in the 4th-12th month after last inf. |
| **Title/Description** | alopecia |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_omatrix_o19 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 200 | No |
| 2 | No | ~ 1,000 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 12.7.3.126.20 Circulatory problems such as dizziness, weakness or tachycardia when standing up.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints in the 4th-12th month after last inf. |
| **Title** | Circulatory problems such as dizziness, weakness or tachycardia when standing up. |

| | |
|---|---|
| **Description** | Circulatory problems such as dizziness, weakness or tachycardia when standing up |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_omatrix_o19a |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 300 | No |
| 2 | No | ~ 900 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 12.7.3.126.21 Nerve problems such as tingling, burning, numbness or muscle twitching

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints in the 4th-12th month after last inf. |
| **Title/Description** | Nerve problems such as tingling, burning, numbness or muscle twitching |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_omatrix_o19b |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 400 | No |
| 2 | No | ~ 900 | No |
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not Specified | ~ 100 | Yes |

### 12.7.3.127 Have you experienced any other complaints not mentioned above?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Have you experienced any other complaints not mentioned above? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_24 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_o20 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 1,200 | No |
| 8888 | Not specified | ~ 100 | Yes |
| 7775 | allowed skipped | ~ 113,700 | Yes |

### 12.7.3.128 Have you received medical treatment for your last coronavirus infection in the period from the 4th to the 12th month after the start of your infection? Please tick all that apply.

### 12.7.3.128.1 No

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Have you received medical treatment for your last coronavirus infection in the period from the 4th to the 12th month after the start of your infection? Please tick all that apply. |
| **Question short** | Treatment in the 4th-12th month after last inf. |
| **Title/Description** | No |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_o22_1 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 3,700 | No |
| 2 | No | ~ 500 | No |

### 12.7.3.128.2 Yes, from a registered doctor

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Have you received medical treatment for your last coronavirus infection in the period from the 4th to the 12th month after the start of your infection? Please tick all that apply. |
| **Question short** | Treatment in the 4th-12th month after last inf. |
| **Title/Description** | Yes, from a registered doctor |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_o22_2 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 300 | No |
| 2 | No | ~ 4,000 | No |

### 12.7.3.128.3 Yes, in-patient in the hospital

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Have you received medical treatment for your last coronavirus infection in the period from the 4th to the 12th month after the start of your infection? Please tick all that apply. |
| **Question short** | Treatment in the 4th-12th month after last inf. |
| **Title/Description** | Yes, in-patient in the hospital |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_o22_3 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 4,300 | No |

### 12.7.3.128.4 Yes, in an intensive care unit at the hospital

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Have you received medical treatment for your last coronavirus infection in the period from the 4th to the 12th month after the start of your infection? Please tick all that apply. |
| **Question short** | Treatment in the 4th-12th month after last inf. |
| **Title/Description** | Yes, in an intensive care unit at the hospital |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_o22_4 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 4,300 | No |

### 12.7.3.128.5 Yes, in a medical rehabilitation institution (rehabilitation clinic)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Have you received medical treatment for your last coronavirus infection in the period from the 4th to the 12th month after the start of your infection? Please tick all that apply. |
| **Question short** | Treatment in the 4th-12th month after last inf. |
| **Title/Description** | Yes, in a medical rehabilitation institution (rehabilitation clinic) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_o22_5 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 4,200 | No |

### 12.7.3.128.6 Don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Have you received medical treatment for your last coronavirus infection in the period from the 4th to the 12th month after the start of your infection? Please tick all that apply. |
| **Question short** | Treatment in the 4th-12th month after last inf. |
| **Title/Description** | Don't know |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_o22_6 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 4,200 | No |

### 12.7.3.129 How long were you hospitalised in total in the period from the 4th to the 12th month after the onset of your last corona virus infection? Your best estimate is sufficient.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | Duration district hospital in the 4th-12th month after last inf. |

| | |
|---|---|
| **Title/Description** | How long were you hospitalised in total in the period from the 4th to the 12th month after the onset of your last corona virus infection? Your best estimate is sufficient. |
| **Unit or input format** | Days |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_o23 |

### 12.7.3.130 How long in total were you admitted to the intensive care unit during the period from the 4th to the 12th month after the onset of your last corona virus infection? Your best estimate is sufficient.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | Duration intensive care unit 4th-12th month after last inf. |
| **Title/Description** | How long in total were you admitted to the intensive care unit during the period from the 4th to the 12th month after the onset of your last corona virus infection? Your best estimate is sufficient. |
| **Unit or input format** | Days |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_o24 |

### 12.7.3.131 Did you have at least one of the following complaints more than 1 year after your last corona virus infection?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | Complaints >1 year after last inf. |
| **Title/Description** | Did you have at least one of the following complaints more than 1 year after your last corona virus infection? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_24 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_p0 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 200 | No |
| 8888 | Not specified | < 10 | Yes |
| 7775 | allowed skipped | ~ 114,800 | Yes |

### 12.7.3.132 Which symptoms did you have?

#### 12.7.3.132.1 Fever, raised temperature or ague

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints >1 year after last inf. |
| **Title/Description** | Fever, raised temperature or ague |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_pmatrix_p1 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | < 10 | Yes |

#### 12.7.3.132.2 Olfactory disorder

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints >1 year after last inf. |
| **Title/Description** | Olfactory disorder |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_pmatrix_p2 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | < 10 | Yes |

#### 12.7.3.132.3 Dysgeusia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints >1 year after last inf. |
| **Title/Description** | Dysgeusia |

| | |
|---|---|
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_pmatrix_p3 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | < 10 | Yes |

### 12.7.3.132.4 Joint, muscle or limb pain

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints >1 year after last inf. |
| **Title/Description** | Joint, muscle or limb pain |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_pmatrix_p4 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | < 10 | Yes |

### 12.7.3.132.5 Fatigue, lassitude or chronic exhaustion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints >1 year after last inf. |
| **Title/Description** | Fatigue, lassitude or chronic exhaustion |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** co2_d_co2_pmatrix_p5

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | < 10 | Yes |

### 12.7.3.132.6 Sleep disorders or unrestful sleep

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints >1 year after last inf. |
| **Title/Description** | Sleep disorders or unrestful sleep |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_pmatrix_p6 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | < 10 | Yes |

### 12.7.3.132.7 Reduced physical performance or resilience or rapid physical exhaustion.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints >1 year after last inf. |
| **Title/Description** | Reduced physical performance or resilience or rapid physical exhaustion. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_pmatrix_p7 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | < 10 | Yes |

### 12.7.3.132.8 profuse sweating

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints >1 year after last inf. |
| **Title** | profuse sweating |
| **Description** | Schweißausbrüche |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_pmatrix_p8 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | < 10 | Yes |

### 12.7.3.132.9 Memory or word-finding disorders

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints >1 year after last inf. |
| **Title/Description** | Memory or word-finding disorders |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_pmatrix_p9 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | < 10 | Yes |

### 12.7.3.132.10 Concentration difficulties

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints >1 year after last inf. |
| **Title/Description** | Concentration difficulties |

| | |
|---|---|
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_pmatrix_p10 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | <10 | No |
| 2 | No | <10 | No |
| 9999 | Don't know | <10 | Yes |
| 8888 | Not Specified | <10 | Yes |

### 12.7.3.132.11 Headache

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints >1 year after last inf. |
| **Title/Description** | Headache |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_pmatrix_p11 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | <10 | No |
| 2 | No | <10 | No |
| 9999 | Don't know | <10 | Yes |
| 8888 | Not Specified | <10 | Yes |

### 12.7.3.132.12 Rhinitis or nasal congestion

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints >1 year after last inf. |
| **Title/Description** | Rhinitis or nasal congestion |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** co2_d_co2_pmatrix_p12

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | < 10 | Yes |

## 12.7.3.132.13 Cough or dry cough

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints >1 year after last inf. |
| **Title/Description** | Cough or dry cough |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

### Collection: Second Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_pmatrix_p13 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | < 10 | Yes |

## 12.7.3.132.14 Breathing problems, shortness of breath or dyspnoea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints >1 year after last inf. |
| **Title/Description** | Breathing problems, shortness of breath or dyspnoea |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

### Collection: Second Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_pmatrix_p14 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | < 10 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | < 10 | Yes |

### 12.7.3.132.15 Chest tightness or chest pain

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints >1 year after last inf. |
| **Title/Description** | Chest tightness or chest pain |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_pmatrix_p15 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | < 10 | Yes |

### 12.7.3.132.16 Heart complaints such as askipped heartbeat, tachycardia or irregular heartbeat.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints >1 year after last inf. |
| **Title/Description** | Heart complaints such as askipped heartbeat, tachycardia or irregular heartbeat. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_pmatrix_p16 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | < 10 | Yes |

### 12.7.3.132.17 Gastrointestinal complaints such as nausea or diarrhoea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints >1 year after last inf. |
| **Title/Description** | Gastrointestinal complaints such as nausea or diarrhoea |

| | |
|---|---|
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_pmatrix_p17 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | < 10 | Yes |

## 12.7.3.132.18 Lack of appetite or weight loss

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints >1 year after last inf. |
| **Title/Description** | Lack of appetite or weight loss |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_pmatrix_p18 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | < 10 | Yes |

## 12.7.3.132.19 alopecia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints >1 year after last inf. |
| **Title/Description** | alopecia |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** co2_d_co2_pmatrix_p19

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | < 10 | Yes |

## 12.7.3.132.20 Circulatory problems such as dizziness, weakness or tachycardia when standing up.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints >1 year after last inf. |
| **Title/Description** | Circulatory problems such as dizziness, weakness or tachycardia when standing up. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

### Collection: Second Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_pmatrix_p19a |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | < 10 | Yes |

## 12.7.3.132.21 Nerve problems such as tingling, burning, numbness or muscle twitching

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Which symptoms did you have? |
| **Question short** | Complaints >1 year after last inf. |
| **Title/Description** | Nerve problems such as tingling, burning, numbness or muscle twitching |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNeinWN |

### Collection: Second Corona survey

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_pmatrix_p19b |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 100 | No |
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not Specified | < 10 | Yes |

### 12.7.3.133 Have you experienced any other complaints not mentioned above?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Have you experienced any other complaints not mentioned above? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_24 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_p20 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 100 | No |
| 8888 | Not specified | < 10 | Yes |
| 7775 | allowed skipped | ~ 115,000 | Yes |

### 12.7.3.134 Which symptoms were these?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Which symptoms were these? |
| **Data type** | VARCHAR(500) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_p21 |

### 12.7.3.135 Have you received medical treatment more than one year after the start of your last coronavirus infection? Please tick all that apply.

### 12.7.3.135.1 No

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Have you received medical treatment more than one year after the start of your last coronavirus infection? Please tick all that apply. |
| **Question short** | Treatment >1 year after last inf. |
| **Title/Description** | No |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_p22_1 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 200 | No |
| 2 | No | < 10 | No |

### 12.7.3.135.2 Yes, from a registered doctor

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Have you received medical treatment more than one year after the start of your last coronavirus infection? Please tick all that apply. |
| **Question short** | Treatment >1 year after last inf. |
| **Title/Description** | Yes, from a registered doctor |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_p22_2 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 300 | No |

### 12.7.3.135.3 Yes, in-patient in the hospital

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Have you received medical treatment more than one year after the start of your last coronavirus infection? Please tick all that apply. |
| **Question short** | Treatment >1 year after last inf. |
| **Title/Description** | Yes, in-patient in the hospital |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_p22_3 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 300 | No |

### 12.7.3.135.4 Yes, in an intensive care unit at the hospital

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Have you received medical treatment more than one year after the start of your last coronavirus infection? Please tick all that apply. |
| **Question short** | Treatment >1 year after last inf. |
| **Title/Description** | Yes, in an intensive care unit at the hospital |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_p22_4 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 300 | No |

### 12.7.3.135.5 Yes, in a medical rehabilitation institution (rehabilitation clinic)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Have you received medical treatment more than one year after the start of your last coronavirus infection? Please tick all that apply. |
| **Question short** | Treatment >1 year after last inf. |
| **Title/Description** | Yes, in a medical rehabilitation institution (rehabilitation clinic) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_p22_5 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 300 | No |

### 12.7.3.135.6 Don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Have you received medical treatment more than one year after the start of your last coronavirus infection? Please tick all that apply. |
| **Question short** | Treatment >1 year after last inf. |
| **Title/Description** | Don't know |
| **Data type** | TINYINT(2) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | JaNein |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_p22_6 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 300 | No |

### 12.7.3.136 How long in total were you hospitalised more than one year after the onset of your last corona virus infection? Your best estimate is sufficient.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | Duration district hospital> the 1 year after last inf. |
| **Title/Description** | How long in total were you hospitalised more than one year after the onset of your last corona virus infection? Your best estimate is sufficient. |
| **Unit or input format** | Days |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_p23 |

### 12.7.3.137 How long in total have you been admitted to the intensive care unit more than one year after the onset of your last corona virus infection? Your best estimate is sufficient.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | Duration intensive care unit> 1 year after last inf. |
| **Title/Description** | How long in total have you been admitted to the intensive care unit more than one year after the onset of your last corona virus infection? Your best estimate is sufficient. |
| **Unit or input format** | Days |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_p24 |

### 12.7.3.138 Have you received one or more vaccinations against the Corona virus? (please refer to your vaccination certificate if necessary)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Have you received one or more vaccinations against the Corona virus? (please refer to your vaccination certificate if necessary) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_25 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_s1 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | Yes | ~ 104,300 | No |
| 2 | No | ~ 4,200 | No |
| 3 | I don't want to answer | ~ 1,300 | No |
| 8888 | Not specified | ~ 5,300 | Yes |

### 12.7.3.139 How many vaccinations did you receive?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | How many vaccinations did you receive? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_26 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_s2 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | 1 | ~ 1,000 | No |
| 2 | 2 | ~ 9,700 | No |
| 3 | 3 | ~ 72,600 | No |
| 4 | 4 | ~ 19,700 | No |
| 5 | 5 | ~ 600 | No |
| 8888 | Not specified | ~ 800 | Yes |
| 7775 | allowed skipped | ~ 10,800 | Yes |

### 12.7.3.140 Which vaccine did you receive at the initial vaccination?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |

| | |
|---|---|
| **Title/Description** | Which vaccine did you receive at the initial vaccination? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_27 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_s3 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | BioNTech/Pfizer (mRNA-Vaccine) | ~ 62,900 | No |
| 2 | Moderna (mRNA-Vaccine) | ~ 11,300 | No |
| 3 | AstraZeneca (Vector-Vaccination) | ~ 24,000 | No |
| 4 | Janssen/Johnson & Johnson (Vector-Vaccination) | ~ 3,600 | No |
| 5 | Nuvaxovid/Novavax | ~ 300 | No |
| 6 | Other | ~ 300 | No |
| 9999 | I don't know | ~ 800 | No |
| 8888 | Not specified | ~ 1,100 | Yes |
| 7775 | allowed skipped | ~ 10,800 | Yes |

### 12.7.3.141 When did you receive the first vaccination? If you do not remember exactly, your best estimate is sufficient.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title** | When did you receive the first vaccination? If you do not remember exactly, your best estimate is sufficient. |
| **Description** | When did you receive your 1st vaccination? No information: 1900-01-01 00:00:00, allowed skipped: 1800-01-01 00:00:00 |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Help** | The indication of the day is not taken into account. |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_s4 |

### 12.7.3.142 Which vaccine did you receive for the second vaccination?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Which vaccine did you receive for the second vaccination? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_27 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_s5 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | BioNTech/Pfizer (mRNA-Vaccine) | ~ 74,700 | No |
| 2 | Moderna (mRNA-Vaccine) | ~ 17,200 | No |
| 3 | AstraZeneca (Vector-Vaccination) | ~ 8,200 | No |
| 4 | Janssen/Johnson & Johnson (Vector-Vaccination) | ~ 200 | No |
| 5 | Nuvaxovid/Novavax | ~ 100 | No |
| 6 | Other | ~ 400 | No |
| 9999 | I don't know | ~ 1,100 | No |
| 8888 | Not specified | ~ 700 | Yes |
| 7775 | allowed skipped | ~ 12,600 | Yes |

### 12.7.3.143 When did you receive the second vaccination? If you do not remember exactly, your best estimate is sufficient.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title** | When did you receive the second vaccination? If you do not remember exactly, your best estimate is sufficient. |
| **Description** | When did you receive the 2nd vaccination? No information: 1900-01-01 00:00:00, allowed skipped: 1800-01-01 00:00:00 |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Help** | The indication of the day is not taken into account. |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_s6 |

### 12.7.3.144 Which vaccine did you receive for the third vaccinatio

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Which vaccine did you receive for the third vaccinatio |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_27 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_s7 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | BioNTech/Pfizer (mRNA-Vaccine) | ~ 51,900 | No |
| 2 | Moderna (mRNA-Vaccine) | ~ 36,100 | No |
| 3 | AstraZeneca (Vector-Vaccination) | ~ 1,000 | No |
| 4 | Janssen/Johnson & Johnson (Vector-Vaccination) | ~ 200 | No |
| 5 | Nuvaxovid/Novavax | ~ 100 | No |
| 6 | Other | ~ 1,000 | No |
| 9999 | I don't know | ~ 1,700 | No |
| 8888 | Not specified | ~ 10,500 | Yes |
| 7775 | allowed skipped | ~ 12,600 | Yes |

### 12.7.3.145 When did you receive the third vaccination? If you do not remember exactly, your best estimate is sufficient.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title** | When did you receive the third vaccination? If you do not remember exactly, your best estimate is sufficient. |
| **Description** | When did you receive the 3rd vaccination? No information: 1900-01-01 00:00:00, allowed skipped: 1800-01-01 00:00:00 |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Help** | The indication of the day is not taken into account. |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_s8 |

### 12.7.3.146 Which vaccine did you receive during the 4th vaccination?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Which vaccine did you receive during the 4th vaccination? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_27 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_s9 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | BioNTech/Pfizer (mRNA-Vaccine) | ~ 14,700 | No |
| 2 | Moderna (mRNA-Vaccine) | ~ 3,100 | No |
| 3 | AstraZeneca (Vector-Vaccination) | ~ 100 | No |
| 4 | Janssen/Johnson & Johnson (Vector-Vaccination) | < 10 | No |
| 5 | Nuvaxovid/Novavax | ~ 100 | No |
| 6 | Other | ~ 800 | No |
| 9999 | I don't know | ~ 700 | No |
| 8888 | Not specified | ~ 300 | Yes |
| 7775 | allowed skipped | ~ 95,400 | Yes |

### 12.7.3.147 When did you receive the fourth vaccination? If you do not remember exactly, your best estimate is sufficient.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title** | When did you receive the fourth vaccination? If you do not remember exactly, your best estimate is sufficient. |
| **Description** | When did you receive the 4th vaccination? No information: 1900-01-01 00:00:00, allowed skipped: 1800-01-01 00:00:00 |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Help** | The indication of the day is not taken into account. |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_s10 |

### 12.7.3.148 Which vaccine did you receive during the fifth vaccination?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Which vaccine did you receive during the fifth vaccination? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_27 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_s11 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | BioNTech/Pfizer (mRNA-Vaccine) | ~ 500 | No |
| 2 | Moderna (mRNA-Vaccine) | < 10 | No |
| 3 | AstraZeneca (Vector-Vaccination) | < 10 | No |
| 4 | Janssen/Johnson & Johnson (Vector-Vaccination) | < 10 | No |
| 5 | Nuvaxovid/Novavax | < 10 | No |
| 6 | Other | < 10 | No |
| 9999 | I don't know | < 10 | No |
| 8888 | Not specified | < 10 | Yes |
| 7775 | allowed skipped | ~ 114,400 | Yes |

### 12.7.3.149 When did you receive the fifth vaccination? If you do not remember exactly, your best estimate is sufficient.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title** | When did you receive the fifth vaccination? If you do not remember exactly, your best estimate is sufficient. |

| | |
|---|---|
| **Description** | When did you receive the 5th vaccination? No information: 1900-01-01 00:00:00, allowed skipped: 1800-01-01 00:00:00 |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Help** | The indication of the day is not taken into account. |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_s12 |

### 12.7.3.150 Who completed the questionnaire

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **Question short** | TODO |
| **Title/Description** | Who completed the questionnaire |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_28 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_t1 |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 1 | I myself am the NAKO participant being contacted | ~ 110,200 | No |
| 2 | I am a relative or other close person of the NAKO participant contacted | ~ 400 | No |
| 8888 | Not specified | ~ 4,500 | Yes |

### 12.7.3.151 Derived variables

#### 12.7.3.151.1 Number of unfilled question complexes (0-17, 0: completely filled in, 17: no question complex filled in)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Derived variables |
| **Title/Description** | Number of unfilled question complexes (0-17, 0: completely filled in, 17: no question complex filled in) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_miss_sec |

### 12.7.3.151.2 Questionnaire not completed (0: at least one set of questions completed, 1: no set of questions completed)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Derived variables |
| **Title/Description** | Questionnaire not completed (0: at least one set of questions completed, 1: no set of questions completed) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_a1 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_miss_all |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 0 | at least one complex of questions completed | ~ 115,100 | No |
| 1 | no complex of questions completed | < 10 | No |
| 7777 | not rated | < 10 | Yes |

### 12.7.3.151.3 Validation date of birth (0: specified date of birth not plausible or missing, 1: specified date of birth plausible)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Derived variables |
| **Title/Description** | Validation date of birth (0: specified date of birth not plausible or missing, 1: specified date of birth plausible) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_a2 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_val_gebdat |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 0 | date of birth not plausible or missing | ~ 600 | No |
| 1 | date of birth given is plausible | ~ 114,400 | No |
| 7777 | not rated | < 10 | Yes |

### 12.7.3.151.4 Gender validation (0: specified gender deviates from baseline or missing, 1: specified gender corresponds to baseline)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Derived variables |

| | |
|---|---|
| **Title/Description** | Gender validation (0: specified gender deviates from baseline or missing, 1: specified gender corresponds to baseline) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_a3 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_val_sex |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 0 | specified gender deviating from baseline or missing | ~ 900 | No |
| 1 | specified gender corresponds to the baseline | ~ 114,200 | No |
| 7777 | not rated | < 10 | Yes |

### 12.7.3.151.5 Validation of age and gender (0: information in the questionnaire missing or inconsistent with baseline information, 1: information in the questionnaire consistent with baseline information)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Derived variables |
| **Title/Description** | Validation of age and gender (0: information in the questionnaire missing or inconsistent with baseline information, 1: information in the questionnaire consistent with baseline information) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | cl_co2_a4 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_d_co2_val_agesex |

**Options:**

| Key | Identifier | Count in: Second Corona survey | Missing |
|---|---|---|---|
| 0 | Information in the questionnaire missing or inconsistent with baseline data | ~ 900 | No |
| 1 | Information in the questionnaire consistent with baseline data | ~ 114,200 | No |
| 7777 | not rated | < 10 | Yes |

### 12.7.3.151.6 Status of the examination module Second Corona Special Survey

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Second Corona Special Survey, p. 4940 (Examination) |
| **In subsection 2** | Derived variables |
| **Title** | Status of the examination module Second Corona Special Survey |
| **Description** | Indicates whether the investigation module Second Corona Special Survey was properly completed or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |

| | |
|---|---|
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Second Corona survey**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | co2_unt433_status |

# 12.8 Soccer players' project (SoccHealth)

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | other projects, p. 4561 (Program) |
| **Title** | Soccer players' project (SoccHealth) |
| **Name** | Soccer players' Project (SoccHealth) |
| **Description** | - |
| **Subordinate** | Fußball-Fragebogen (abgeleitete Variablen), p. 5133, NAKO SoccHealth questionnaire, p. 5135, Professional footballer data, p. 5172 |

## 12.8.1 Fußball-Fragebogen (abgeleitete Variablen)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Soccer players' Project (SoccHealth), p. 5133 (Project) |
| **Name** | Fußball-Fragebogen (abgeleitete Variablen) |
| **Title** | Abgeleitete Variablen Fußball-Fragebogen |
| **Description** | Abgeleitete Variablen Fußball-Fragebogen, abgeleitet aus dem Touchscreen-Modul NAKO-Fußball-Fragebogen gem. QS-Bericht NAKO-904 vom 30.04.2025 |
| **Unique identifier** | abg_fuba |
| **Approval** | Quality-assured data |

### 12.8.1.1 Zeit seit Ende der Profikarriere

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Fußball-Fragebogen (abgeleitete Variablen), p. 5133 (Examination) |
| **Title** | Zeit seit Ende der Profikarriere |
| **Description** | Zeit zwischen Ende der Profikarriere und Ausfüllen des Fragebogens in Jahren |
| **Unit or input format** | Jahre |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

### 12.8.1.2 Summe der Spielzeiten unter 18 Jahren

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Fußball-Fragebogen (abgeleitete Variablen), p. 5133 (Examination) |
| **Title** | Summe der Spielzeiten unter 18 Jahren |
| **Description** | Summe der Spielzeiten unter 18 Jahren (18 J. minus Startalter Fußball im Verein) |
| **Data type** | INT(4) |

| | |
|---|---|
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### 12.8.1.3 Gespielt in 1. Bundesliga

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Fußball-Fragebogen (abgeleitete Variablen), p. 5133 (Examination) |
| **Title** | Gespielt in 1. Bundesliga |
| **Description** | Gespielt in 1. Bundesliga (ja/nein) |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### 12.8.1.4 Gespielt in 2. Bundesliga

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Fußball-Fragebogen (abgeleitete Variablen), p. 5133 (Examination) |
| **Title** | Gespielt in 2. Bundesliga |
| **Description** | Gespielt in 2. Bundesliga (ja/nein) |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### 12.8.1.5 Gespielt in 3. Bundesliga

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Fußball-Fragebogen (abgeleitete Variablen), p. 5133 (Examination) |
| **Title** | Gespielt in 3. Bundesliga |
| **Description** | Gespielt in 3. Bundesliga (ja/nein) |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### 12.8.1.6 Saisonzahl gespielt in 1. o. 2. Bundesliga

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Fußball-Fragebogen (abgeleitete Variablen), p. 5133 (Examination) |
| **Title/Description** | Saisonzahl gespielt in 1. o. 2. Bundesliga |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### 12.8.1.7 Saisonzahl gespielt in 1. o. 2. Bundesliga (kategorisiert)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Fußball-Fragebogen (abgeleitete Variablen), p. 5133 (Examination) |

| | |
|---|---|
| **Title** | Saisonzahl gespielt in 1. o. 2. Bundesliga (kategorisiert) |
| **Description** | Saisonzahl gespielt in 1. o. 2. Bundesliga (kategorisiert in 5 Kategorien) |
| **Data type** | INT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### 12.8.1.8 Anzahl der Spielzeiten ab 40 Jahren

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Fußball-Fragebogen (abgeleitete Variablen), p. 5133 (Examination) |
| **Title** | Anzahl der Spielzeiten ab 40 Jahren |
| **Description** | Anzahl der Spielzeiten ab 40 Jahren im organisierten Fußball unabhängig von der Liga |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### 12.8.1.9 auf Hauptposition gespielter Anteil

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Fußball-Fragebogen (abgeleitete Variablen), p. 5133 (Examination) |
| **Title** | auf Hauptposition gespielter Anteil |
| **Description** | Kategorisierung des auf der Hauptposition gespielten Anteils (basierend auf d_fb5ce_pos1_prop) |
| **Data type** | INT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Quality-assured data |
| **Option list** | global_missing (Definition of globally used missings) |

#### 12.8.1.10 Status des Untersuchungsmoduls abgeleitete Variablen Fußball-Fragebogen

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Fußball-Fragebogen (abgeleitete Variablen), p. 5133 (Examination) |
| **Title** | Status des Untersuchungsmoduls abgeleitete Variablen Fußball-Fragebogen |
| **Description** | Der Status des Untersuchungsmoduls gibt an, ob eine Untersuchung ordnungsgemäß abgeschlossen wurde bzw. warum nicht. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

### 12.8.2 NAKO SoccHealth questionnaire

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Soccer players' Project (SoccHealth), p. 5133 (Project) |
| **Name** | NAKO SoccHealth questionnaire |
| **Title** | - |

| | |
|---|---|
| **Description** | NAKO SoccHealth Questionnaire, Version 3 2020-10-15 KB |
| **Unique identifier** | ts_fuba |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 1 | 1 | 13/07/2023 | 13/07/2023 | 0 |

#### 12.8.2.1 At what age did you play football in a club for the first time or train regularly?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **Question short** | Age of entry |
| **Title/Description** | At what age did you play football in a club for the first time or train regularly? |
| **Unit or input format** | Years |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

#### 12.8.2.2 Have you ever been diagnosed with concussion by a doctor?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **Question short** | Concussion ever? |
| **Title/Description** | Have you ever been diagnosed with concussion by a doctor? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.8.2.3 How many concussions in total have you been medically diagnosed with?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **Question short** | Total number of concussions |
| **Title/Description** | How many concussions in total have you been medically diagnosed with? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.4 At what age were how many of these concussions medically diagnosed?

##### 12.8.2.4.1 0-5 years

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | At what age were how many of these concussions medically diagnosed? |
| **Question short** | Concussions per stage of life |
| **Title/Description** | 0-5 years |
| **Data type** | INTEGER |

| | |
|---|---|
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

### 12.8.2.4.2 6-10 years

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | At what age were how many of these concussions medically diagnosed? |
| **Question short** | Concussions per stage of life |
| **Title/Description** | 6-10 years |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

### 12.8.2.4.3 11-18 years

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | At what age were how many of these concussions medically diagnosed? |
| **Question short** | Concussions per stage of life |
| **Title/Description** | 11-18 years |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

### 12.8.2.4.4 19-30 years

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | At what age were how many of these concussions medically diagnosed? |
| **Question short** | Concussions per stage of life |
| **Title/Description** | 19-30 years |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

### 12.8.2.4.5 31-60 years

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | At what age were how many of these concussions medically diagnosed? |
| **Question short** | Concussions per stage of life |
| **Title/Description** | 31-60 years |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

### 12.8.2.4.6 > 60 years

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |

| | |
|---|---|
| **In subsection 2** | At what age were how many of these concussions medically diagnosed? |
| **Question short** | Concussions per stage of life |
| **Title/Description** | > 60 years |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

### 12.8.2.5 What was (were) the cause(s) of the concussion(s)?

#### 12.8.2.5.1 At football

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | What was (were) the cause(s) of the concussion(s)? |
| **Question short** | Concussions per cause |
| **Title/Description** | At football |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.5.2 While playing other sports (except football)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | What was (were) the cause(s) of the concussion(s)? |
| **Question short** | Concussions per cause |
| **Title/Description** | While playing other sports (except football) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.5.3 Due to a traffic accident (as driver/passenger/cyclist/pedestrian)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | What was (were) the cause(s) of the concussion(s)? |
| **Question short** | Concussions per cause |
| **Title/Description** | Due to a traffic accident (as driver/passenger/cyclist/pedestrian) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.5.4 During a non-sporting leisure activity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | What was (were) the cause(s) of the concussion(s)? |
| **Question short** | Concussions per cause |
| **Title/Description** | During a non-sporting leisure activity |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.5.5 Due to an unforeseen fall or collision with another person/object outside the sport

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | What was (were) the cause(s) of the concussion(s)? |
| **Question short** | Concussions per cause |
| **Title/Description** | Due to an unforeseen fall or collision with another person/object outside the sport |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.5.6 Other cause(s)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | What was (were) the cause(s) of the concussion(s)? |
| **Question short** | Concussions per cause |
| **Title/Description** | Other cause(s) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

### 12.8.2.6 In how many of the above listed number of concussions have you lost consciousness?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **Question short** | Unconscious concussions |
| **Title** | In how many of the above listed number of concussions have you lost consciousness? |
| **Description** | How many of the number of concussions you mentioned caused you to lose consciousness? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Help** | Please enter the number in the box. If you have never lost consciousness, please enter the number 0. |
| **Approval** | Restricted usability |

### 12.8.2.7 Have you had one or more incidents in your life where a concussion was suspected without a medical diagnosis?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **Question short** | Concussion ever suspected? |
| **Title** | Have you had one or more incidents in your life where a concussion was suspected without a medical diagnosis? |
| **Description** | Have there been one or more incidents in your life as a result of which a concussion was suspected without a medical diagnosis being made? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.8.2.8 How many of these incidents did you experience in total?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **Question short** | Number of suspected concussions ge... |
| **Title/Description** | How many of these incidents did you experience in total? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.9 At what age did how many incidents occur?

#### 12.8.2.9.1 0-5 years

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | At what age did how many incidents occur? |
| **Question short** | Suspected concussions per life stage |
| **Title/Description** | 0-5 years |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.9.2 6-10 years

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | At what age did how many incidents occur? |
| **Question short** | Suspected concussions per life stage |
| **Title/Description** | 6-10 years |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.9.3 11-18 years

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | At what age did how many incidents occur? |
| **Question short** | Suspected concussions per life stage |
| **Title/Description** | 11-18 years |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.9.4 19-30 years

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |

| | |
|---|---|
| **In subsection 2** | At what age did how many incidents occur? |
| **Question short** | Suspected concussions per life stage |
| **Title/Description** | 19-30 years |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.9.5 31-60 years

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | At what age did how many incidents occur? |
| **Question short** | Suspected concussions per life stage |
| **Title/Description** | 31-60 years |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.9.6 > 60 years

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | At what age did how many incidents occur? |
| **Question short** | Suspected concussions per life stage |
| **Title/Description** | > 60 years |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

### 12.8.2.10 What was/are the cause(s) of the individual incidents?

#### 12.8.2.10.1 At football

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | What was/are the cause(s) of the individual incidents? |
| **Question short** | Suspected concussions per cause |
| **Title/Description** | At football |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.10.2 While playing other sports (except football)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | What was/are the cause(s) of the individual incidents? |
| **Question short** | Suspected concussions per cause |
| **Title/Description** | While playing other sports (except football) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

### 12.8.2.10.3 Due to a traffic accident (as driver/passenger/cyclist/pedestrian)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | What was/are the cause(s) of the individual incidents? |
| **Question short** | Suspected concussions per cause |
| **Title/Description** | Due to a traffic accident (as driver/passenger/cyclist/pedestrian) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

### 12.8.2.10.4 During a non-sporting leisure activity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | What was/are the cause(s) of the individual incidents? |
| **Question short** | Suspected concussions per cause |
| **Title/Description** | During a non-sporting leisure activity |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

### 12.8.2.10.5 Due to an unforeseen fall or collision with another person/object outside the sport

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | What was/are the cause(s) of the individual incidents? |
| **Question short** | Suspected concussions per cause |
| **Title/Description** | Due to an unforeseen fall or collision with another person/object outside the sport |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

### 12.8.2.10.6 Other cause(s)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | What was/are the cause(s) of the individual incidents? |
| **Question short** | Suspected concussions per cause |
| **Title/Description** | Other cause(s) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

### 12.8.2.11 In how many of the incidents you mentioned did you lose consciousness?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |

| | |
|---|---|
| **Question short** | Suspected concussions per cause |
| **Title** | In how many of the incidents you mentioned did you lose consciousness? |
| **Description** | In how many of the number of incidents you mentioned did you lose consciousness? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Help** | Please enter the number in the box. If you have never lost consciousness, please enter the number 0. |
| **Approval** | Restricted usability |

#### 12.8.2.12 Have you ever played a sport other than football in a club?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **Question short** | other sports ever |
| **Title/Description** | Have you ever played a sport other than football in a club? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.8.2.13 Please tick all the sports that you have practised or still practise in a club (multiple answers possible).

##### 12.8.2.13.1 Basketball

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Please tick all the sports that you have practised or still practise in a club (multiple answers possible). |
| **Question short** | which other sports |
| **Title/Description** | Basketball |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

##### 12.8.2.13.2 Handball

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Please tick all the sports that you have practised or still practise in a club (multiple answers possible). |
| **Question short** | which other sports |
| **Title/Description** | Handball |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

##### 12.8.2.13.3 Volleyball

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Please tick all the sports that you have practised or still practise in a club (multiple answers possible). |
| **Question short** | which other sports |
| **Title/Description** | Volleyball |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

#### 12.8.2.13.4 Track and field

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Please tick all the sports that you have practised or still practise in a club (multiple answers possible). |
| **Question short** | which other sports |
| **Title/Description** | Track and field |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

#### 12.8.2.13.5 Swimming

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Please tick all the sports that you have practised or still practise in a club (multiple answers possible). |
| **Question short** | which other sports |
| **Title/Description** | Swimming |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

#### 12.8.2.13.6 Cycling

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Please tick all the sports that you have practised or still practise in a club (multiple answers possible). |
| **Question short** | which other sports |
| **Title/Description** | Cycling |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

#### 12.8.2.13.7 Running

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Please tick all the sports that you have practised or still practise in a club (multiple answers possible). |
| **Question short** | which other sports |
| **Title/Description** | Running |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

### 12.8.2.13.8 Alpine skiing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Please tick all the sports that you have practised or still practise in a club (multiple answers possible). |
| **Question short** | which other sports |
| **Title/Description** | Alpine skiing |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

### 12.8.2.13.9 Nordic skiing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Please tick all the sports that you have practised or still practise in a club (multiple answers possible). |
| **Question short** | which other sports |
| **Title/Description** | Nordic skiing |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

### 12.8.2.13.10 Rowing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Please tick all the sports that you have practised or still practise in a club (multiple answers possible). |
| **Question short** | which other sports |
| **Title/Description** | Rowing |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

### 12.8.2.13.11 Tennis

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Please tick all the sports that you have practised or still practise in a club (multiple answers possible). |
| **Question short** | which other sports |
| **Title/Description** | Tennis |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

### 12.8.2.13.12 Table tennis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Please tick all the sports that you have practised or still practise in a club (multiple answers possible). |
| **Question short** | which other sports |
| **Title/Description** | Table tennis |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

### 12.8.2.13.13 Boxing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Please tick all the sports that you have practised or still practise in a club (multiple answers possible). |
| **Question short** | which other sports |
| **Title/Description** | Boxing |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

### 12.8.2.13.14 American Football

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Please tick all the sports that you have practised or still practise in a club (multiple answers possible). |
| **Question short** | which other sports |
| **Title/Description** | American Football |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

### 12.8.2.13.15 Rugby

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Please tick all the sports that you have practised or still practise in a club (multiple answers possible). |
| **Question short** | which other sports |
| **Title/Description** | Rugby |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

#### 12.8.2.13.16 Ice hockey

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Please tick all the sports that you have practised or still practise in a club (multiple answers possible). |
| **Question short** | which other sports |
| **Title/Description** | Ice hockey |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

#### 12.8.2.13.17 Golf

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Please tick all the sports that you have practised or still practise in a club (multiple answers possible). |
| **Question short** | which other sports |
| **Title/Description** | Golf |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

#### 12.8.2.13.18 Other

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Please tick all the sports that you have practised or still practise in a club (multiple answers possible). |
| **Question short** | which other sports |
| **Title/Description** | Other |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

### 12.8.2.14 Please state how long you have been practising the following sports in the club in months.

#### 12.8.2.14.1 Basketball

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Please state how long you have been practising the following sports in the club in months. |
| **Question short** | Duration of other sports 1/2 |
| **Title/Description** | Basketball |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.14.2 Handball

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Please state how long you have been practising the following sports in the club in months. |
| **Question short** | Duration of other sports 1/2 |
| **Title/Description** | Handball |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.14.3 Volleyball

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Please state how long you have been practising the following sports in the club in months. |
| **Question short** | Duration of other sports 1/2 |
| **Title/Description** | Volleyball |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.14.4 Track and field

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Please state how long you have been practising the following sports in the club in months. |
| **Question short** | Duration of other sports 1/2 |
| **Title/Description** | Track and field |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.14.5 Swimming

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Please state how long you have been practising the following sports in the club in months. |

| | |
|---|---|
| **Question short** | Duration of other sports 1/2 |
| **Title/Description** | Swimming |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

### 12.8.2.14.6 Cycling

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Please state how long you have been practising the following sports in the club in months. |
| **Question short** | Duration of other sports 1/2 |
| **Title/Description** | Cycling |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

### 12.8.2.14.7 Running

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Please state how long you have been practising the following sports in the club in months. |
| **Question short** | Duration of other sports 1/2 |
| **Title/Description** | Running |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

### 12.8.2.14.8 Alpine skiing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Please state how long you have been practising the following sports in the club in months. |
| **Question short** | Duration of other sports 1/2 |
| **Title/Description** | Alpine skiing |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

### 12.8.2.14.9 Nordic skiing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Please state how long you have been practising the following sports in the club in months. |
| **Question short** | Duration of other sports 1/2 |
| **Title/Description** | Nordic skiing |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |

| | |
|---|---|
| **Approval** | Restricted usability |

### 12.8.2.15 Please state how long you have been practising the following sports in the association in months.

#### 12.8.2.15.1 Rowing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Please state how long you have been practising the following sports in the association in months. |
| **Question short** | Duration of other sports 1/2 |
| **Title/Description** | Rowing |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.15.2 Tennis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Please state how long you have been practising the following sports in the association in months. |
| **Question short** | Duration of other sports 2/2 |
| **Title/Description** | Tennis |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.15.3 Table tennis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Please state how long you have been practising the following sports in the association in months. |
| **Question short** | Duration of other sports 2/2 |
| **Title/Description** | Table tennis |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.15.4 Boxing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Please state how long you have been practising the following sports in the association in months. |
| **Question short** | Duration of other sports 2/2 |
| **Title/Description** | Boxing |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

### 12.8.2.15.5 American Football

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Please state how long you have been practising the following sports in the association in months. |
| **Question short** | Duration of other sports 2/2 |
| **Title/Description** | American Football |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

### 12.8.2.15.6 Rugby

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Please state how long you have been practising the following sports in the association in months. |
| **Question short** | Duration of other sports 2/2 |
| **Title/Description** | Rugby |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

### 12.8.2.15.7 Ice hockey

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Please state how long you have been practising the following sports in the association in months. |
| **Question short** | Duration of other sports 2/2 |
| **Title/Description** | Ice hockey |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

### 12.8.2.15.8 Golf

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Please state how long you have been practising the following sports in the association in months. |
| **Question short** | Duration of other sports 2/2 |
| **Title/Description** | Golf |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

### 12.8.2.15.9 Other

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |

| | |
|---|---|
| **In subsection 2** | Please state how long you have been practising the following sports in the association in months. |
| **Question short** | Duration of other sports 2/2 |
| **Title/Description** | Other |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.16 In which leagues did you play football in youth football (< 18 years) for how many seasons?

##### 12.8.2.16.1 A (U19)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | In which leagues did you play football in youth football (< 18 years) for how many seasons? |
| **Title/Description** | A (U19) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

##### 12.8.2.16.2 B (U17)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | In which leagues did you play football in youth football (< 18 years) for how many seasons? |
| **Title/Description** | B (U17) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

##### 12.8.2.16.3 C (U15)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | In which leagues did you play football in youth football (< 18 years) for how many seasons? |
| **Title/Description** | C (U15) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

##### 12.8.2.16.4 D (U13)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | In which leagues did you play football in youth football (< 18 years) for how many seasons? |

| | |
|---|---|
| **Title/Description** | D (U13) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### 12.8.2.16.5 E (U11)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | In which leagues did you play football in youth football (< 18 years) for how many seasons? |
| **Title/Description** | E (U11) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### 12.8.2.16.6 F (U9)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | In which leagues did you play football in youth football (< 18 years) for how many seasons? |
| **Title/Description** | F (U9) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### 12.8.2.16.7 G (U7)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | In which leagues did you play football in youth football (< 18 years) for how many seasons? |
| **Title/Description** | G (U7) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### 12.8.2.17 What was your main position in youth football (<18 years)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **Title** | What was your main position in youth football (<18 years)? |
| **Description** | Was war Ihre Haupt position im Jugendfußball (< 18 Jahre)? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | fb_positionen |

### 12.8.2.18 What proportion of all games (in %) did you play in your main position in youth football (< 18 years)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **Title** | What proportion of all games (in %) did you play in your main position in youth football (< 18 years)? |
| **Description** | Welchen Anteil aller Spiele (in %) haben Sie im Jugendfußball ( Haupt position gespielt? |
| **Unit or input format** | Percent (approx.) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

### 12.8.2.19 Did you have an alternative playing position in youth football (< 18 years)? If yes, which one?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **Title** | Did you have an alternative playing position in youth football (< 18 years)? If yes, which one? |
| **Description** | Hatten Sie eine alternative Spielposition im Jugendfußball (< 18 Jahre)? Wenn ja, welche? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | fb_positionen_ka |

### 12.8.2.20 What proportion of all games (in %) did you play in youth football ( alternative position?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **Title** | What proportion of all games (in %) did you play in youth football ( alternative position? |
| **Description** | Welchen Anteil aller Spiele (in %) haben Sie im Jugendfußball ( alternativen Position gespielt? |
| **Unit or input format** | Percent (approx.) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

### 12.8.2.21 How many headers have you played compared to other players in the same position in youth football (< 18 years)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **Question short** | How many headers in comparison |
| **Title** | How many headers have you played compared to other players in the same position in youth football (< 18 years)? |
| **Description** | Wie viele Kopfbälle haben Sie im Vergleich zu anderen Spielern auf der gleichen Spielposition im Jugendfußball (< 18 Jahre) gespielt? |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | fb_hdr_rel |

#### 12.8.2.22 Did you have an injury during your time in youth football (< 18 years) that meant you had to take more than 28 days off playing football?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **Title** | Did you have an injury during your time in youth football (< 18 years) that meant you had to take more than 28 days off playing football? |
| **Description** | Hatten Sie in Ihrer Zeit im Jugendfußball (< 18 Jahre) eine Verletzung, die dazu geführt hat, dass Sie länger als 28 Tage mit dem Fußballspielen pausieren mussten? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.8.2.23 Which of the following injuries have occurred in youth football (< 18 years)?

##### 12.8.2.23.1 Bone fracture

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Which of the following injuries have occurred in youth football (< 18 years)? |
| **Title** | Bone fracture |
| **Description** | Fracture |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

##### 12.8.2.23.2 Ligament/joint injury

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Which of the following injuries have occurred in youth football (< 18 years)? |
| **Title/Description** | Ligament/joint injury |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

##### 12.8.2.23.3 Muscle/tendon injury

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Which of the following injuries have occurred in youth football (< 18 years)? |
| **Title/Description** | Muscle/tendon injury |
| **Data type** | TINYINT(2) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

#### 12.8.2.23.4 Head injury

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Which of the following injuries have occurred in youth football (< 18 years)? |
| **Title/Description** | Head injury |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

#### 12.8.2.23.5 Other injury

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Which of the following injuries have occurred in youth football (< 18 years)? |
| **Title/Description** | Other injury |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

### 12.8.2.24 How often did the following injuries occur in youth football (< 18 years)?

#### 12.8.2.24.1 Fracture

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | How often did the following injuries occur in youth football (< 18 years)? |
| **Title/Description** | Fracture |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.24.2 Ligament/joint injury

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | How often did the following injuries occur in youth football (< 18 years)? |
| **Title/Description** | Ligament/joint injury |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.24.3 Muscle/tendon injury

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |

| | |
|---|---|
| **In subsection 2** | How often did the following injuries occur in youth football (< 18 years)? |
| **Title/Description** | Muscle/tendon injury |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.24.4 Head injury

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | How often did the following injuries occur in youth football (< 18 years)? |
| **Title/Description** | Head injury |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.24.5 Other injury

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | How often did the following injuries occur in youth football (< 18 years)? |
| **Title/Description** | Other injury |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

### 12.8.2.25 During your time in youth football (< 18 years), how often did you have to take a break from playing football due to injury?

#### 12.8.2.25.1 How often 1-2 months break?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | During your time in youth football (< 18 years), how often did you have to take a break from playing football due to injury? |
| **Title/Description** | How often 1-2 months break? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.25.2 How often 3-6 months break?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | During your time in youth football (< 18 years), how often did you have to take a break from playing football due to injury? |
| **Title/Description** | How often 3-6 months break? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.25.3 How often > 6 months break?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | During your time in youth football (< 18 years), how often did you have to take a break from playing football due to injury? |
| **Title/Description** | How often > 6 months break? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

### 12.8.2.26 How often did you take painkillers (e.g. ibuprofen, aspirin, paracetamol, Voltaren) on average in youth football (< 18 years), prescribed by a doctor or yourself?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **Title/Description** | How often did you take painkillers (e.g. ibuprofen, aspirin, paracetamol, Voltaren) on average in youth football (< 18 years), prescribed by a doctor or yourself? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | fuba_angfq |

### 12.8.2.27 In which leagues have you played football in adult football (18-39 years) for how many seasons?

#### 12.8.2.27.1 1st National league/GDR Upper league

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | In which leagues have you played football in adult football (18-39 years) for how many seasons? |
| **Title** | 1st National league/GDR Upper league |
| **Description** | 1. Bundesliga/DDR-Oberliga |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

#### 12.8.2.27.2 2nd National League

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | In which leagues have you played football in adult football (18-39 years) for how many seasons? |
| **Title** | 2nd National League |
| **Description** | 2. Bundesliga |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### 12.8.2.27.3 3rd National League

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | In which leagues have you played football in adult football (18-39 years) for how many seasons? |
| **Title** | 3rd National League |
| **Description** | 3. Bundesliga |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### 12.8.2.27.4 Regional league

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | In which leagues have you played football in adult football (18-39 years) for how many seasons? |
| **Title** | Regional league |
| **Description** | Regionalliga |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### 12.8.2.27.5 Upper league

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | In which leagues have you played football in adult football (18-39 years) for how many seasons? |
| **Title** | Upper league |
| **Description** | Oberliga |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### 12.8.2.27.6 State league

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | In which leagues have you played football in adult football (18-39 years) for how many seasons? |
| **Title** | State league |
| **Description** | Landesliga |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### 12.8.2.27.7 below state league

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | In which leagues have you played football in adult football (18-39 years) for how many seasons? |
| **Title** | below state league |
| **Description** | unterhalb Landesliga |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### 12.8.2.28 What was your main position in adult football (18-39 years)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **Title/Description** | What was your main position in adult football (18-39 years)? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | fb_positionen |

### 12.8.2.29 What share of all games (in %) did you play in adult football (18-39 years) in your main position?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **Title/Description** | What share of all games (in %) did you play in adult football (18-39 years) in your main position? |
| **Unit or input format** | Percent (approx.) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

### 12.8.2.30 Did you have an alternative playing position in adult football (18-39 years)? If yes, which one?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **Title/Description** | Did you have an alternative playing position in adult football (18-39 years)? If yes, which one? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | fb_positionen_ka |

### 12.8.2.31 What share of all games (in %) did you play in adult football (18-39 years) in your alternate position?

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **Title/Description** | What share of all games (in %) did you play in adult football (18-39 years) in your alternate position? |
| **Unit or input format** | Percent (approx.) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.32 How many headers have you played compared to other players in the same playing position in adult football (18-39 years)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **Question short** | How many headers in comparison |
| **Title/Description** | How many headers have you played compared to other players in the same playing position in adult football (18-39 years)? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | fb_hdr_rel |

#### 12.8.2.33 During your time in adult football (18-39 years), did you have an injury that caused you to interrupt playing football for more than 28 days?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **Title/Description** | During your time in adult football (18-39 years), did you have an injury that caused you to interrupt playing football for more than 28 days? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.8.2.34 Which of the following injuries have occurred in adult football (18-39 years)?

##### 12.8.2.34.1 Fracture

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Which of the following injuries have occurred in adult football (18-39 years)? |
| **Title/Description** | Fracture |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

##### 12.8.2.34.2 Ligament/joint injury

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Which of the following injuries have occurred in adult football (18-39 years)? |

| | |
|---|---|
| **Title/Description** | Ligament/joint injury |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

#### 12.8.2.34.3 Muscle/tendon injury

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Which of the following injuries have occurred in adult football (18-39 years)? |
| **Title/Description** | Muscle/tendon injury |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

#### 12.8.2.34.4 Head injury

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Which of the following injuries have occurred in adult football (18-39 years)? |
| **Title/Description** | Head injury |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

#### 12.8.2.34.5 Other injury

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Which of the following injuries have occurred in adult football (18-39 years)? |
| **Title/Description** | Other injury |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

### 12.8.2.35 How often did the following injuries occur in adult football (18-39 years)?

#### 12.8.2.35.1 Fracture

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | How often did the following injuries occur in adult football (18-39 years)? |
| **Title** | Fracture |
| **Description** | Frequency of bone fractures in adult football. From the start of the survey until 23 May 2022, '(18-19 years)' was incorrectly displayed as the age range for adult football. |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |

| | |
|---|---|
| **Approval** | Restricted usability |

#### 12.8.2.35.2 Ligament/joint injury

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | How often did the following injuries occur in adult football (18-39 years)? |
| **Title/Description** | Ligament/joint injury |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.35.3 Muscle/tendon injury

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | How often did the following injuries occur in adult football (18-39 years)? |
| **Title/Description** | Muscle/tendon injury |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.35.4 Head injury

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | How often did the following injuries occur in adult football (18-39 years)? |
| **Title/Description** | Head injury |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.35.5 Other injury

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | How often did the following injuries occur in adult football (18-39 years)? |
| **Title/Description** | Other injury |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

### 12.8.2.36 During your time in adult football (18-39 years), how often did you have to take a break from playing football due to injuries?

#### 12.8.2.36.1 How often 1-2 months break?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | During your time in adult football (18-39 years), how often did you have to take a break from playing football due to injuries? |
| **Title/Description** | How often 1-2 months break? |

| | |
|---|---|
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.36.2 How often 3-6 months break?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | During your time in adult football (18-39 years), how often did you have to take a break from playing football due to injuries? |
| **Title/Description** | How often 3-6 months break? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.36.3 How often > 6 months break?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | During your time in adult football (18-39 years), how often did you have to take a break from playing football due to injuries? |
| **Title/Description** | How often > 6 months break? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

### 12.8.2.37 How often did you take painkillers (e.g. ibuprofen, aspirin, paracetamol, Voltaren) on average in adult football (18-39 years), prescribed by a doctor or yourself?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **Title/Description** | How often did you take painkillers (e.g. ibuprofen, aspirin, paracetamol, Voltaren) on average in adult football (18-39 years), prescribed by a doctor or yourself? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | fuba_angfq |

### 12.8.2.38 In which leagues did you play football in adult football (>= 40 years) for how many seasons?

#### 12.8.2.38.1 1st National league/GDR Upper league

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | In which leagues did you play football in adult football (>= 40 years) for how many seasons? |
| **Title** | 1st National league/GDR Upper league |
| **Description** | 1st national league/DDR-Oberliga |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |

| | |
|---|---|
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### 12.8.2.38.2 2nd National League

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | In which leagues did you play football in adult football (>= 40 years) for how many seasons? |
| **Title** | 2nd National League |
| **Description** | 2nd national league |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### 12.8.2.38.3 3rd National League

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | In which leagues did you play football in adult football (>= 40 years) for how many seasons? |
| **Title** | 3rd National League |
| **Description** | 3rd national league |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### 12.8.2.38.4 Regional league

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | In which leagues did you play football in adult football (>= 40 years) for how many seasons? |
| **Title** | Regional league |
| **Description** | regional league |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### 12.8.2.38.5 Upper league

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | In which leagues did you play football in adult football (>= 40 years) for how many seasons? |
| **Title/Description** | Upper league |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | global_missing (Definition of globally used missings) |

#### 12.8.2.38.6 State league

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | In which leagues did you play football in adult football (>= 40 years) for how many seasons? |
| **Title/Description** | State league |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

#### 12.8.2.38.7 below state league

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | In which leagues did you play football in adult football (>= 40 years) for how many seasons? |
| **Title** | below state league |
| **Description** | below national league |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

#### 12.8.2.39 What was your main position in adult football (>= 40 years)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **Title/Description** | What was your main position in adult football (>= 40 years)? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | fb_positionen |

#### 12.8.2.40 What share of all games (in %) did you play in adult football (>= 40 years) in your main position?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **Title/Description** | What share of all games (in %) did you play in adult football (>= 40 years) in your main position? |
| **Unit or input format** | Percent (approx.) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

### 12.8.2.41 Did you have an alternative playing position in adult football (>= 40 years)? If yes, which one?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **Title/Description** | Did you have an alternative playing position in adult football (>= 40 years)? If yes, which one? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | fb_positionen_ka |

### 12.8.2.42 What share of all games (in %) did you play in adult football (>= 40 years) in your alternate position?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **Title/Description** | What share of all games (in %) did you play in adult football (>= 40 years) in your alternate position? |
| **Unit or input format** | Percent (approx.) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

### 12.8.2.43 How many headers have you played compared to other players in the same playing position in adult football (>= 40 years)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **Question short** | How many headers in comparison |
| **Title/Description** | How many headers have you played compared to other players in the same playing position in adult football (>= 40 years)? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | fb_hdr_rel |

### 12.8.2.44 During your time in adult football (>= 40 years), did you have an injury that caused you to interrupt playing football for more than 28 days?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **Title/Description** | During your time in adult football (>= 40 years), did you have an injury that caused you to interrupt playing football for more than 28 days? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

### 12.8.2.45 Which of the following injuries have occurred in adult football (>= 40 years)?

#### 12.8.2.45.1 Fracture

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Which of the following injuries have occurred in adult football (>= 40 years)? |
| **Title/Description** | Fracture |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

#### 12.8.2.45.2 Ligament/joint injury

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Which of the following injuries have occurred in adult football (>= 40 years)? |
| **Title/Description** | Ligament/joint injury |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

#### 12.8.2.45.3 Muscle/tendon injury

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Which of the following injuries have occurred in adult football (>= 40 years)? |
| **Title/Description** | Muscle/tendon injury |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

#### 12.8.2.45.4 Head injury

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Which of the following injuries have occurred in adult football (>= 40 years)? |
| **Title/Description** | Head injury |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

#### 12.8.2.45.5 Other injury

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | Which of the following injuries have occurred in adult football (>= 40 years)? |

| | |
|---|---|
| **Title/Description** | Other injury |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

### 12.8.2.46 How often did the following injuries occur in adult football (>= 40 years)?

#### 12.8.2.46.1 Fracture

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | How often did the following injuries occur in adult football (>= 40 years)? |
| **Title/Description** | Fracture |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.46.2 Ligament/joint injury

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | How often did the following injuries occur in adult football (>= 40 years)? |
| **Title/Description** | Ligament/joint injury |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.46.3 Muscle/tendon injury

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | How often did the following injuries occur in adult football (>= 40 years)? |
| **Title/Description** | Muscle/tendon injury |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.46.4 Head injury

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | How often did the following injuries occur in adult football (>= 40 years)? |
| **Title/Description** | Head injury |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.46.5 Other injury

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | How often did the following injuries occur in adult football (>= 40 years)? |
| **Title/Description** | Other injury |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.47 During your time in adult football (>= 40 years), how often did you have to take a break from playing football due to injuries?

#### 12.8.2.47.1 How often 1-2 months break?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | During your time in adult football (>= 40 years), how often did you have to take a break from playing football due to injuries? |
| **Title/Description** | How often 1-2 months break? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.47.2 How often 3-6 months break?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | During your time in adult football (>= 40 years), how often did you have to take a break from playing football due to injuries? |
| **Title/Description** | How often 3-6 months break? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.47.3 How often > 6 months break?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | During your time in adult football (>= 40 years), how often did you have to take a break from playing football due to injuries? |
| **Title/Description** | How often > 6 months break? |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.48 How often did you take painkillers (e.g. ibuprofen, aspirin, paracetamol, Voltaren) on average in adult football (>= 40 years), prescribed by a doctor or yourself?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **Title/Description** | How often did you take painkillers (e.g. ibuprofen, aspirin, paracetamol, Voltaren) on average in adult football (>= 40 years), prescribed by a doctor or yourself? |

| | |
|---|---|
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | fuba_angfq |

### 12.8.2.49 When did you stop playing football professionally (i.e. 1st/2nd or 3rd league or regional league before 2008)?

#### 12.8.2.49.1 Month

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | When did you stop playing football professionally (i.e. 1st/2nd or 3rd league or regional league before 2008)? |
| **Title/Description** | Month |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.49.2 Year

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | When did you stop playing football professionally (i.e. 1st/2nd or 3rd league or regional league before 2008)? |
| **Title/Description** | Year |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

### 12.8.2.50 Did you still play football in a lower league after that?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **Title/Description** | Did you still play football in a lower league after that? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

### 12.8.2.51 When did you stop playing there?

#### 12.8.2.51.1 Month

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | When did you stop playing there? |
| **Title/Description** | Month |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.51.2 Year

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | When did you stop playing there? |
| **Title/Description** | Year |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

#### 12.8.2.51.3 Status of the examination module NAKO soccer Questionnaire

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | NAKO SoccHealth questionnaire, p. 5135 (Examination) |
| **In subsection 2** | When did you stop playing there? |
| **Title** | Status of the examination module NAKO soccer Questionnaire |
| **Description** | Indicates whether the NAKO Football Questionnaire examination module was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

### 12.8.3 Professional footballer data

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Soccer players' Project (SoccHealth), p. 5133 (Project) |
| **Name** | Professional footballer data |
| **Title** | Professional footballer data |
| **Description** | Match data of professional footballers, obtained from kicker.de and transfermarkt.de. |
| **Unique identifier** | fuba_spieldaten |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 1 | 9 | 25/06/2024 | 25/06/2024 | 9 |

#### 12.8.3.1 Season

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Professional footballer data, p. 5172 (Examination) |
| **Title** | Season |
| **Description** | Match season (key): the year in which a match season began. 9999: Information refers to the entire period from ex_1st_season to ex_last_season |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Third key** | Yes |
| **Approval** | Quality-assured data |
| **Option list** | exfb_yr_miss (Missing coding for ex_yr_saison) |

### 12.8.3.2 League / Competition (Category)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Professional footballer data, p. 5172 (Examination) |
| **Title** | League / Competition (Category) |
| **Description** | Category of professional leagues, regional leagues and competitions played |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Third key** | Yes |
| **Approval** | Quality-assured data |
| **Option list** | exfb_liga_kat (Professional league categories) |

### 12.8.3.3 League / Competition (Text)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Professional footballer data, p. 5172 (Examination) |
| **Title** | League / Competition (Text) |
| **Description** | Name of the professional leagues, the regional leagues and the competitions played |
| **Data type** | VARCHAR(40) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

### 12.8.3.4 Number of games

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Professional footballer data, p. 5172 (Examination) |
| **Title** | Number of games |
| **Description** | Number of matches in which a player was used on the field during the season |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

### 12.8.3.5 Total playing minutes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Professional footballer data, p. 5172 (Examination) |
| **Title** | Total playing minutes |
| **Description** | Total number of minutes a player has played on the pitch during the season. -1: cannot be determined (e.g. for women or in the North American Soccer League) |
| **Unit or input format** | min |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |
| **Option list** | exfb_min_miss (Missing coding minutes played) |

### 12.8.3.6 most common playing position (category)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Professional footballer data, p. 5172 (Examination) |
| **Title** | most common playing position (category) |
| **Description** | The position in which a player has played most often during his career (categorised) |

| | |
|---|---|
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | exfb_spiel_kat (Playing position categories) |

#### 12.8.3.7 most common playing position (text)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Professional footballer data, p. 5172 (Examination) |
| **Title** | most common playing position (text) |
| **Description** | The position in which a player has played most often during his playing career (text) |
| **Data type** | VARCHAR(32) |
| **Scale niveau** | free text |
| **Approval** | Quality-assured data |

#### 12.8.3.8 Start of professional football (year)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Professional footballer data, p. 5172 (Examination) |
| **Title** | Start of professional football (year) |
| **Description** | The year in which a player started playing professional football (possibly redundant) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

#### 12.8.3.9 End professional football(Year)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Professional footballer data, p. 5172 (Examination) |
| **Title** | End professional football(Year) |
| **Description** | The year in which a player retired from professional football (possibly redundant) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Approval** | Quality-assured data |

#### 12.8.3.10 Status of match data for professional footballers

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Professional footballer data, p. 5172 (Examination) |
| **Title** | Status of match data for professional footballers |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

# 12.9 Geospatial data

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | other projects, p. 4561 (Program) |
| **Title** | Geospatial data |
| **Name** | geospatial data |
| **Description** | - |
| **Subordinate** | Geospatial data, p. 5175, Derived variables Geospatial data, p. 5176, Additional data for NAKO-633, p. 5177 |

## 12.9.1 Geospatial data

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | geospatial data, p. 5175 (Project) |
| **Name** | Geospatial data |
| **Title** | Geospatial data |
| **Description** | Geospatial data assigned based on geolocation (e.g. derived from sampling address, residential history, working address) |
| **Unique identifier** | geospatial |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 205,223 | 205,223 | 14/09/2022 | 14/09/2022 | 0 |

### 12.9.1.1 Environmental data

Environmental factors

#### 12.9.1.1.1 Indicators

Random indicators for linkage of spatio-temporal environmental data

##### 12.9.1.1.1.1 Identifier to link research data from the transfer unit and environmental data from the environmental data unit

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Geospatial data, p. 5175 (Examination) |
| **In subsection 2** | Environmental data |
| **In subsection 1** | Indicators |
| **Title** | Identifier to link research data from the transfer unit and environmental data from the environmental data unit |
| **Description** | A random code per participant which allows linkage of environmental data independent of spatial resolution |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | free text |
| **Active since** | 01/02/2023 |
| **Approval** | Restricted for data protection reasons |

### 12.9.1.2 Administrative keys

Official keys of administrative units in Germany, e.g. counties

#### 12.9.1.2.1 Official administrative key for the German counties (Kreisschlüssel)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Geospatial data, p. 5175 (Examination) |
| **In subsection 2** | Administrative keys |
| **Title** | Official administrative key for the German counties (Kreisschlüssel) |
| **Description** | - |
| **Data type** | CHAR(5) |
| **Scale niveau** | free text |
| **Active since** | 01/02/2023 |
| **Approval** | Quality-assured data |

## 12.9.2 Derived variables Geospatial data

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | geospatial data, p. 5175 (Project) |
| **Name** | Derived variables Geospatial data |
| **Title** | Derived variables Geospatial data |
| **Description** | Derived variables geodata, municipality size and region of residence for the Mecklenburg Lake District created using the list MSE_NAKO_D13April_1506.xls of the health officer of the Mecklenburg Lake District |
| **Unique identifier** | abg_geodaten |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 12,117 | 12,117 | 02/09/2021 | 23/11/2021 | 12,117 |

#### 12.9.2.1 Municipality size of the proband's place of residence

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Geospatial data, p. 5176 (Examination) |
| **Title/Description** | Municipality size of the proband's place of residence |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | geo_groesse (Municipality size of the proband's place of residence) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_geo_groesse |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | CL1 Medium-sized town | ~ 5,100 | No |
| 2 | CL2 Small town | ~ 3,300 | No |
| 3 | CL3 Rural municipality | ~ 3,700 | No |

#### 12.9.2.2 Region of the proband's place of residence

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Geospatial data, p. 5176 (Examination) |

| | |
|---|---|
| **Title/Description** | Region of the proband's place of residence |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | geo_location (Region of the proband's place of residence in the Mecklenburg Lake District) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_geo_location |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | CL1 Neubrandenburg | ~ 3,100 | No |
| 2 | CL2 Demmin | ~ 2,300 | No |
| 3 | CL3 Mecklenburg-Strelitz | ~ 3,700 | No |
| 4 | CL4 Müritz | ~ 3,100 | No |

### 12.9.2.3 Status of examination module "Derived variables - geodata"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Derived variables Geospatial data, p. 5176 (Examination) |
| **Title** | Status of examination module "Derived variables - geodata" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 10/08/2021 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1101_status |

## 12.9.3 Additional data for NAKO-633

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | geospatial data, p. 5175 (Project) |
| **Name** | Additional data for NAKO-633 |
| **Title** | Additional biodiversity data for NAKO-633 |
| **Description** | NAKO-633: O. Arránz Becker - Impacts of biodiversity on physical fitness, sociability, and cardiovascular health |
| **Unique identifier** | ua00633 |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 205,257 | 205,257 | 24/05/2023 | 24/05/2023 | 0 |

#### 12.9.3.1 Biodiversity

The original data are available in a 10x10km grid (table sheets) and were transferred to the EU Inspire grid cells (1km) of the NAKO participants as follows: If a 1km Inspire cell lies exactly within a table sheet, it is assigned the value of the table sheet. If a 1km Inspire cell runs through the boundaries of a table sheet, this cell receives the weighted average of the values of the respective table sheets based on the area shares.

##### 12.9.3.1.1 Species richness

###### 12.9.3.1.1.1 Species total (scaled)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Biodiversity |
| **In subsection 1** | Species richness |
| **Title** | Species total (scaled) |
| **Description** | Mean-scaled number of different species per sampling sheet (=species diversity); only mammals of FFH species were included. |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

#### 12.9.3.2 Land cover

Data source: Corine Land Cover data from 2018 (grid format 100x100m); Processing: Number of hectares assigned to a land cover type per buffer area using QGIS zone histogram. Method for determining the buffer area: Determination of the centroids of all EU Inspire 1km grid cells of the NAKO participants, circular buffer around centroid.

##### 12.9.3.2.1 Natural surfaces

###### 12.9.3.2.1.1 Green spaces, natural areas and bodies of water (1km radius)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |
| **In subsection 1** | Natural surfaces |
| **Title** | Green spaces, natural areas and bodies of water (1km radius) |
| **Description** | Addition of the following land cover areas to the variable value: Green urban areas, sport and leisure facilities, land principally occupied by agriculture with significant areas of natural vegetation, broad leaved forest, coniferous forest, mixed forest, natural grasslands, moors and heatlands, sclerophyllous vegetation, transitional woodland-shrub, beaches dunes sands, bare rocks, sparsely vegetated areas, burnt areas, glaciers and perceptional snow, inland marshes, peat bogs, salt marshes, intertidal flats, water courses, water bodies, coastal lagoons, estuaries, sea and ocean; Circular buffer with a radius of 1km. |
| **Unit or input format** | Hectare |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

#### 12.9.3.2.1.2 Green spaces, natural areas and bodies of water (2km radius)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |
| **In subsection 1** | Natural surfaces |
| **Title** | Green spaces, natural areas and bodies of water (2km radius) |
| **Description** | Addition of the following land cover areas to the variable value: Green urban areas, sport and leisure facilities, land principally occupied by agriculture with significant areas of natural vegetation, broad leaved forest, coniferous forest, mixed forest, natural grasslands, moors and heatlands, sclerophyllous vegetation, transitional woodland-shrub, beaches dunes sands, bare rocks, sparsely vegetated areas, burnt areas, glaciers and perceptional snow, inland marshes, peat bogs, salt marshes, intertidal flats, water courses, water bodies, coastal lagoons, estuaries, sea and ocean; Circular buffer with a radius of 2km. |
| **Unit or input format** | Hectare |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

#### 12.9.3.2.1.3 Green spaces, natural areas and bodies of water (5km radius)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |
| **In subsection 1** | Natural surfaces |
| **Title** | Green spaces, natural areas and bodies of water (5km radius) |
| **Description** | Addition of the following land cover areas to the variable value: Green urban areas, sport and leisure facilities, land principally occupied by agriculture with significant areas of natural vegetation, broad leaved forest, coniferous forest, mixed forest, natural grasslands, moors and heatlands, sclerophyllous vegetation, transitional woodland-shrub, beaches dunes sands, bare rocks, sparsely vegetated areas, burnt areas, glaciers and perceptional snow, inland marshes, peat bogs, salt marshes, intertidal flats, water courses, water bodies, coastal lagoons, estuaries, sea and ocean; Circular buffer with a radius of 5km. |
| **Unit or input format** | Hectare |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

#### 12.9.3.2.1.4 Green spaces, natural areas and bodies of water (10km radius)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |
| **In subsection 1** | Natural surfaces |
| **Title** | Green spaces, natural areas and bodies of water (10km radius) |

| | |
|---|---|
| **Description** | Addition of the following land cover areas to the variable value: Green urban areas, sport and leisure facilities, land principally occupied by agriculture with significant areas of natural vegetation, broad leaved forest, coniferous forest, mixed forest, natural grasslands, moors and heatlands, sclerophyllous vegetation, transitional woodland-shrub, beaches dunes sands, bare rocks, sparsely vegetated areas, burnt areas, glaciers and perceptional snow, inland marshes, peat bogs, salt marshes, intertidal flats, water courses, water bodies, coastal lagoons, estuaries, sea and ocean; Circular buffer with a radius of 10km. |
| **Unit or input format** | Hectare |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

### 12.9.3.2.1.5 Diversity of green spaces, natural areas and bodies of water (1km radius)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |
| **In subsection 1** | Natural surfaces |
| **Title** | Diversity of green spaces, natural areas and bodies of water (1km radius) |
| **Description** | Shannon index of the proportions of the following land cover areas: Green urban areas, sport and leisure facilities, land principally occupied by agriculture with significant areas of natural vegetation, broad leaved forest, coniferous forest, mixed forest, natural grasslands, moors and heatlands, sclerophyllous vegetation, transitional woodland-shrub, beaches dunes sands, bare rocks, sparsely vegetated areas, burnt areas, glaciers and perceptional snow, inland marshes, peat bogs, salt marshes, intertidal flats, water courses, water bodies, coastal lagoons, estuaries, sea and ocean; Circular buffer with a radius of 10km. |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

### 12.9.3.2.1.6 Diversity of green spaces, natural areas and bodies of water (2km radius)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |
| **In subsection 1** | Natural surfaces |
| **Title** | Diversity of green spaces, natural areas and bodies of water (2km radius) |
| **Description** | Shannon index of the proportions of the following land cover areas: Green urban areas, sport and leisure facilities, land principally occupied by agriculture with significant areas of natural vegetation, broad leaved forest, coniferous forest, mixed forest, natural grasslands, moors and heatlands, sclerophyllous vegetation, transitional woodland-shrub, beaches dunes sands, bare rocks, sparsely vegetated areas, burnt areas, glaciers and perceptional snow, inland marshes, peat bogs, salt marshes, intertidal flats, water courses, water bodies, coastal lagoons, estuaries, sea and ocean. Circular buffer with a radius of 2km. |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |

| | |
|---|---|
| **Approval** | Restricted usability |

### 12.9.3.2.1.7 Diversity of green spaces, natural areas and bodies of water (5km radius)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |
| **In subsection 1** | Natural surfaces |
| **Title** | Diversity of green spaces, natural areas and bodies of water (5km radius) |
| **Description** | Shannon index of the proportions of the following land cover areas: Green urban areas, sport and leisure facilities, land principally occupied by agriculture with significant areas of natural vegetation, broad leaved forest, coniferous forest, mixed forest, natural grasslands, moors and heatlands, sclerophyllous vegetation, transitional woodland-shrub, beaches dunes sands, bare rocks, sparsely vegetated areas, burnt areas, glaciers and perceptional snow, inland marshes, peat bogs, salt marshes, intertidal flats, water courses, water bodies, coastal lagoons, estuaries, sea and ocean; Circular buffer with a radius of 5km. |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

### 12.9.3.2.1.8 Diversity of green spaces, natural areas and bodies of water (10km radius)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |
| **In subsection 1** | Natural surfaces |
| **Title** | Diversity of green spaces, natural areas and bodies of water (10km radius) |
| **Description** | Shannon index of the proportions of the following land cover areas: Green urban areas, sport and leisure facilities, land principally occupied by agriculture with significant areas of natural vegetation, broad leaved forest, coniferous forest, mixed forest, natural grasslands, moors and heatlands, sclerophyllous vegetation, transitional woodland-shrub, beaches dunes sands, bare rocks, sparsely vegetated areas, burnt areas, glaciers and perceptional snow, inland marshes, peat bogs, salt marshes, intertidal flats, water courses, water bodies, coastal lagoons, estuaries, sea and ocean; Circular buffer with a radius of 10km. |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

### 12.9.3.2.1.9 natural, open areas (1km radius)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |
| **In subsection 1** | Natural surfaces |
| **Title** | natural, open areas (1km radius) |

| | |
|---|---|
| **Description** | Addition of the following land cover areas to the variable value: land principally occupied by agriculture with significant areas of natural vegetation, natural grasslands, moors and heatlands, transitional woodland-shrub, beaches dunes sands, bare rocks, sparsely vegetated areas, inland marshes, peat bogs, salt marshes; circular buffer with a radius of 1km. |
| **Unit or input format** | Hectare |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

### 12.9.3.2.1.10 natural, open areas (2km radius)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |
| **In subsection 1** | Natural surfaces |
| **Title** | natural, open areas (2km radius) |
| **Description** | Addition of the following land cover areas to the variable value: land principally occupied by agriculture with significant areas of natural vegetation, natural grasslands, moors and heatlands, transitional woodland-shrub, beaches dunes sands, bare rocks, sparsely vegetated areas, inland marshes, peat bogs, salt marshes; circular buffer with a radius of 2km. |
| **Unit or input format** | Hectare |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

### 12.9.3.2.1.11 natural, open areas (5km radius)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |
| **In subsection 1** | Natural surfaces |
| **Title** | natural, open areas (5km radius) |
| **Description** | Addition of the following land cover areas to the variable value: land principally occupied by agriculture with significant areas of natural vegetation, natural grasslands, moors and heatlands, transitional woodland-shrub, beaches dunes sands, bare rocks, sparsely vegetated areas, inland marshes, peat bogs, salt marshes; circular buffer with a radius of 5km. |
| **Unit or input format** | Hectare |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

### 12.9.3.2.1.12 natural, open areas (10km radius)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |
| **In subsection 1** | Natural surfaces |

| | |
|---|---|
| **Title** | natural, open areas (10km radius) |
| **Description** | Addition of the following land cover areas to the variable value: land principally occupied by agriculture with significant areas of natural vegetation, natural grasslands, moors and heatlands, transitional woodland-shrub, beaches dunes sands, bare rocks, sparsely vegetated areas, inland marshes, peat bogs, salt marshes; circular buffer with a radius of 10km. |
| **Unit or input format** | Hectare |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

### 12.9.3.2.1.13 Forests (1km radius)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |
| **In subsection 1** | Natural surfaces |
| **Title** | Forests (1km radius) |
| **Description** | Addition of the following land cover types to the variable value: broad-leaved forest, coniferous forest, mixed forest; circular buffer with a radius of 1km. |
| **Unit or input format** | Hectare |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

### 12.9.3.2.1.14 Forests (2km radius)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |
| **In subsection 1** | Natural surfaces |
| **Title** | Forests (2km radius) |
| **Description** | Addition of the following land cover types to the variable value: broad-leaved forest, coniferous forest, mixed forest; circular buffer with a radius of 2km. |
| **Unit or input format** | Hectare |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

### 12.9.3.2.1.15 Forests (5km radius)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |
| **In subsection 1** | Natural surfaces |
| **Title** | Forests (5km radius) |
| **Description** | Addition of the following land cover types to the variable value: broad-leaved forest, coniferous forest, mixed forest; circular buffer with a radius of 5km. |
| **Unit or input format** | Hectare |
| **Data type** | INTEGER |

| | |
|---|---|
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

### 12.9.3.2.1.16 Forests (10km radius)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |
| **In subsection 1** | Natural surfaces |
| **Title** | Forests (10km radius) |
| **Description** | Addition of the following land cover types to the variable value: broad-leaved forest, coniferous forest, mixed forest; circular buffer with a radius of 10km. |
| **Unit or input format** | Hectare |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

### 12.9.3.2.1.17 Green spaces (1km radius)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |
| **In subsection 1** | Natural surfaces |
| **Title** | Green spaces (1km radius) |
| **Description** | Addition of the following land cover types to the variable value: Green urban areas, sport and leisure facilities; circular buffer with a radius of 2km. |
| **Unit or input format** | Hectare |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

### 12.9.3.2.1.18 Green spaces (2km radius)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |
| **In subsection 1** | Natural surfaces |
| **Title** | Green spaces (2km radius) |
| **Description** | Addition of the following land cover types to the variable value: Green urban areas, sport and leisure facilities; circular buffer with a radius of 2km. |
| **Unit or input format** | Hectare |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

### 12.9.3.2.1.19 Green spaces (5km radius)

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |
| **In subsection 1** | Natural surfaces |
| **Title** | Green spaces (5km radius) |
| **Description** | Addition of the following land cover types to the variable value: Green urban areas, sport and leisure facilities; circular buffer with a radius of 5km. |
| **Unit or input format** | Hectare |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

### 12.9.3.2.1.20 Green spaces (10km radius)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |
| **In subsection 1** | Natural surfaces |
| **Title** | Green spaces (10km radius) |
| **Description** | Addition of the following land cover types to the variable value: Green urban areas, sport and leisure facilities; circular buffer with a radius of 10km. |
| **Unit or input format** | Hectare |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

### 12.9.3.2.1.21 Lake (1km)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |
| **In subsection 1** | Natural surfaces |
| **Title** | Lake (1km) |
| **Description** | Addition of the following land cover areas to the variable value: Coastal Lagoons, Estauries, Sea and Ocean; circular buffer with a radius of 1km. |
| **Unit or input format** | Hectare |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

### 12.9.3.2.1.22 Lake (2km)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |
| **In subsection 1** | Natural surfaces |
| **Title** | Lake (2km) |
| **Description** | Addition of the following land cover areas to the variable value: Coastal Lagoons, Estauries, Sea and Ocean; circular buffer with a radius of 2km. |
| **Unit or input format** | Hectare |
| **Data type** | INTEGER |

| | |
|---|---|
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

### 12.9.3.2.1.23 Lake (5km)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |
| **In subsection 1** | Natural surfaces |
| **Title** | Lake (5km) |
| **Description** | Addition of the following land cover areas to the variable value: Coastal Lagoons, Estauries, Sea and Ocean; circular buffer with a radius of 5km. |
| **Unit or input format** | Hectare |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

### 12.9.3.2.1.24 Lake (10km)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |
| **In subsection 1** | Natural surfaces |
| **Title** | Lake (10km) |
| **Description** | Addition of the following land cover areas to the variable value: Coastal Lagoons, Estauries, Sea and Ocean; circular buffer with a radius of 10km. |
| **Unit or input format** | Hectare |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

### 12.9.3.2.1.25 Inland waters (1km)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |
| **In subsection 1** | Natural surfaces |
| **Title** | Inland waters (1km) |
| **Description** | Addition of the following land cover areas to the variable value: water courses and water bodies; circular buffer with a radius of 1km. |
| **Unit or input format** | Hectare |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

### 12.9.3.2.1.26 Inland waters (2km)

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |
| **In subsection 1** | Natural surfaces |
| **Title** | Inland waters (2km) |
| **Description** | Addition of the following land cover areas to the variable value: water courses and water bodies; circular buffer with a radius of 2km. |
| **Unit or input format** | Hectare |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

#### 12.9.3.2.1.27 Inland waters (5km)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |
| **In subsection 1** | Natural surfaces |
| **Title** | Inland waters (5km) |
| **Description** | Addition of the following land cover areas to the variable value: water courses and water bodies; circular buffer with a radius of 5km. |
| **Unit or input format** | Hectare |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

#### 12.9.3.2.1.28 Inland waters (10km)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |
| **In subsection 1** | Natural surfaces |
| **Title** | Inland waters (10km) |
| **Description** | Addition of the following land cover areas to the variable value: water courses and water bodies; circular buffer with a radius of 10km. |
| **Unit or input format** | Hectare |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

### 12.9.3.2.2 Developed areas

#### 12.9.3.2.2.1 Closed areas (1km)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |
| **In subsection 1** | Developed areas |
| **Title** | Closed areas (1km) |
| **Description** | Addition of the following land cover types to the variable value: Road and rail networks and associated lands, port areas, airports, mineral extraction sites, dump sites, construction sites; circular buffer with a radius of 1km. |

| | |
|---|---|
| **Unit or input format** | Hectare |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

#### 12.9.3.2.2.2 Closed areas (2km)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |
| **In subsection 1** | Developed areas |
| **Title** | Closed areas (2km) |
| **Description** | Addition of the following land cover types to the variable value: Road and rail networks and associated lands, port areas, airports, mineral extraction sites, dump sites, construction sites; circular buffer with a radius of 2km. |
| **Unit or input format** | Hectare |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

#### 12.9.3.2.2.3 Closed areas (5km)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |
| **In subsection 1** | Developed areas |
| **Title** | Closed areas (5km) |
| **Description** | Addition of the following land cover types to the variable value: Road and rail networks and associated lands, port areas, airports, mineral extraction sites, dump sites, construction sites; circular buffer with a radius of 5km. |
| **Unit or input format** | Hectare |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

#### 12.9.3.2.2.4 Closed areas (10km)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |
| **In subsection 1** | Developed areas |
| **Title** | Closed areas (10km) |
| **Description** | Addition of the following land cover types to the variable value: Road and rail networks and associated lands, port areas, airports, mineral extraction sites, dump sites, construction sites; circular buffer with a radius of 10km. |
| **Unit or input format** | Hectare |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

### 12.9.3.2.2.5 Settlement areas (1km)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |
| **In subsection 1** | Developed areas |
| **Title** | Settlement areas (1km) |
| **Description** | Addition of the following land cover types to the variable value: continuous urban fabric, discontinuous urban fabric, industrial or commercial units; circular buffer with a radius of 1km. |
| **Unit or input format** | Hectare |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

### 12.9.3.2.2.6 Settlement areas (2km)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |
| **In subsection 1** | Developed areas |
| **Title** | Settlement areas (2km) |
| **Description** | Addition of the following land cover types to the variable value: continuous urban fabric, discontinuous urban fabric, industrial or commercial units; circular buffer with a radius of 2km. |
| **Unit or input format** | Hectare |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

### 12.9.3.2.2.7 Settlement areas (5km)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |
| **In subsection 1** | Developed areas |
| **Title** | Settlement areas (5km) |
| **Description** | Addition of the following land cover types to the variable value: continuous urban fabric, discontinuous urban fabric, industrial or commercial units; circular buffer with a radius of 5km. |
| **Unit or input format** | Hectare |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

### 12.9.3.2.2.8 Settlement areas (10km)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Land cover |

| | |
|---|---|
| **In subsection 1** | Developed areas |
| **Title** | Settlement areas (10km) |
| **Description** | Addition of the following land cover types to the variable value: continuous urban fabric, discontinuous urban fabric, industrial or commercial units; circular buffer with a radius of 10km. |
| **Unit or input format** | Hectare |
| **Data type** | INTEGER |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

#### 12.9.3.3 Vegetation indices

Remote sensing data; aggregation for buffer areas around the participants' place of residence; method for determining the buffer area: determination of the centroids of all EU Inspire 1 km grid cells of the NAKO participants, circular buffer around centroid.

##### 12.9.3.3.1 normalised differentiated vegetation index (NDVI)

Data basis: Product MOD12Q1.061 of the MODIS satellites (16-day average, 250m resolution, year 2019)

###### 12.9.3.3.1.1 NDVI (annual average, 1km)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Vegetation indices |
| **In subsection 1** | normalised differentiated vegetation index (NDVI) |
| **Title** | NDVI (annual average, 1km) |
| **Description** | Calculation of average NDVI value per pixel within the year, average of the pixel values intersected by the 1km circular buffer |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

###### 12.9.3.3.1.2 NDVI (annual standard deviation, 1km)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Vegetation indices |
| **In subsection 1** | normalised differentiated vegetation index (NDVI) |
| **Title** | NDVI (annual standard deviation, 1km) |
| **Description** | Calculation of the standard deviation of the NDVI values per pixel within the year, mean of the pixel values intersected by the 1km circular buffer |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

###### 12.9.3.3.1.3 NDVI (annual average, 2km)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Vegetation indices |
| **In subsection 1** | normalised differentiated vegetation index (NDVI) |
| **Title** | NDVI (annual average, 2km) |
| **Description** | Calculation of average NDVI value per pixel within the year, average of the pixel values intersected by the 2km circular buffer |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

#### 12.9.3.3.1.4 NDVI (annual standard deviation, 2km)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Vegetation indices |
| **In subsection 1** | normalised differentiated vegetation index (NDVI) |
| **Title** | NDVI (annual standard deviation, 2km) |
| **Description** | Calculation of the standard deviation of the NDVI values per pixel within the year, mean of the pixel values intersected by the 2km circular buffer |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

#### 12.9.3.3.1.5 NDVI (annual average, 5km)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Vegetation indices |
| **In subsection 1** | normalised differentiated vegetation index (NDVI) |
| **Title** | NDVI (annual average, 5km) |
| **Description** | Calculation of average NDVI value per pixel within the year, average of the pixel values intersected by the 5km circular buffer |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

#### 12.9.3.3.1.6 NDVI (annual standard deviation, 5km)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Vegetation indices |
| **In subsection 1** | normalised differentiated vegetation index (NDVI) |
| **Title** | NDVI (annual standard deviation, 5km) |
| **Description** | Calculation of the standard deviation of the NDVI values per pixel within the year, mean of the pixel values intersected by the 5km circular buffer |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

#### 12.9.3.3.1.7 NDVI (annual average, 10km)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Vegetation indices |
| **In subsection 1** | normalised differentiated vegetation index (NDVI) |
| **Title** | NDVI (annual average, 10km) |
| **Description** | Calculation of average NDVI value per pixel within the year, average of the pixel values intersected by the 10km circular buffer |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

#### 12.9.3.3.1.8 NDVI (annual standard deviation, 10km)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Additional data for NAKO-633, p. 5177 (Examination) |
| **In subsection 2** | Vegetation indices |
| **In subsection 1** | normalised differentiated vegetation index (NDVI) |
| **Title** | NDVI (annual standard deviation, 10km) |
| **Description** | Calculation of the standard deviation of the NDVI values per pixel within the year, mean of the pixel values intersected by the 10km circular buffer |
| **Data type** | FLOAT |
| **Scale niveau** | metric |
| **Active since** | 17/05/2023 |
| **Approval** | Restricted usability |

## 12.10 Level-3-Project 011 Parocard/033 Microtooth

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | other projects, p. 4561 (Program) |
| **Title** | Level-3-Project 011 Parocard/033 Microtooth |
| **Name** | Level 3 Project 011 Parocard/033 Microtooth |
| **Description** | - |
| **Subordinate** | ParoCard survey, p. 5192, Carotis-Sonography (derived variables), p. 5219, Carotis-Sono, p. 5221, Parocard ZMU (derived var.), p. 5238, Parocard dental examination, p. 5261, Microtooth Intraoral Scan, p. 5605, Mikrozahn bio samples, p. 5611 |

### 12.10.1 ParoCard survey

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Level 3 Project 011 Parocard/033 Microtooth, p. 5192 (Project) |
| **Name** | ParoCard survey |
| **Title** | - |
| **Description** | ParoCard survey (Level 3, Parocard and Microtooth projects), version of 23.3.2017 |
| **Unique identifier** | l3_011_ts_paro |
| **Approval** | Restricted usability |
| **Attachment** | QS_Bericht_Parocard_FB_final.pdf<br>QS_Bericht_Mikrozahn_Fragebogen.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 1,581 | 1,581 | 22/04/2017 | 28/03/2020 | 1,582 |
| Baseline & first re-ex. | 110 | 220 | 28/06/2018 | 11/07/2024 | 0 |
| Calibration study | 181 | 181 | 30/06/2017 | 11/06/2019 | 180 |
| First re-examination | 113 | 113 | 20/11/2019 | 11/07/2024 | 0 |

### 12.10.1.1 Have you ever had gum treatment (periodontitis/periodontosis therapy)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **Title/Description** | Have you ever had gum treatment (periodontitis/periodontosis therapy)? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | paro_jn89 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_01 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 400 | No |
| 2 | No | ~ 1,000 | No |
| 99 | Don't know | ~ 100 | Yes |
| 88 | I do not want to answer | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_01 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 100 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | I do not want to answer | < 10 | Yes |

### 12.10.1.2 Do you have your teeth professionally cleaned at least once a year?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **Title/Description** | Do you have your teeth professionally cleaned at least once a year? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | paro_jn89 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_02 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,000 | No |
| 2 | No | ~ 500 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | I do not want to answer | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_02 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 100 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | I do not want to answer | < 10 | Yes |

### 12.10.1.3 Is gum disease (periodontitis, periodontosis) known in your family?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **Title/Description** | Is gum disease (periodontitis, periodontosis) known in your family? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | paro_jn89 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_03 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 300 | No |
| 2 | No | ~ 800 | No |
| 99 | Don't know | ~ 500 | Yes |
| 88 | I do not want to answer | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_03 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 100 | No |
| 99 | Don't know | ~ 100 | Yes |
| 88 | I do not want to answer | < 10 | Yes |

### 12.10.1.4 With which family members?

#### 12.10.1.4.1 biological father

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 2** | With which family members? |
| **Title/Description** | biological father |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_031_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | ~ 100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_031_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### 12.10.1.4.2 biological mother

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 2** | With which family members? |
| **Title/Description** | biological mother |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_031_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | ~ 100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_031_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### 12.10.1.4.3 Biological male siblings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 2** | With which family members? |
| **Title/Description** | Biological male siblings |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_031_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | ~ 100 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_031_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

## 12.10.1.4.4 Biological female siblings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 2** | With which family members? |
| **Title/Description** | Biological female siblings |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_031_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | ~ 100 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_031_4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### 12.10.1.4.5 Other

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 2** | With which family members? |
| **Title/Description** | Other |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_031_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | ~ 100 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_031_5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### 12.10.1.4.6 Don’t know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 2** | With which family members? |
| **Title/Description** | Don’t know |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_031_9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_031_9 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

#### 12.10.1.4.7 I do not wish to answer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 2** | With which family members? |
| **Title/Description** | I do not wish to answer |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_031_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_031_8 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### 12.10.1.5 When was the last time you went to the dentist?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **Title/Description** | When was the last time you went to the dentist? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_zmu_fb_04 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_04 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Within the last 6 months | ~ 1,000 | No |
| 2 | Within the last 7 - 12 months | ~ 300 | No |
| 3 | 12 months ago or more than 1 year ago | ~ 200 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | I do not wish to answer | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_04 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Within the last 6 months | ~ 100 | No |
| 2 | Within the last 7 - 12 months | < 10 | No |
| 3 | 12 months ago or more than 1 year ago | < 10 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | I do not wish to answer | < 10 | Yes |

#### 12.10.1.6 What was the reason for your last visit at the dentist?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **Title/Description** | What was the reason for your last visit at the dentist? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_zmu_fb_05 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_05 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Prevention/control | ~ 1,200 | No |
| 2 | Pain/discomfort | ~ 200 | No |
| 3 | Planned therapy | ~ 200 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | I do not wish to answer | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_05 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Prevention/control | ~ 100 | No |
| 2 | Pain/discomfort | < 10 | No |
| 3 | Planned therapy | < 10 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | I do not wish to answer | < 10 | Yes |

#### 12.10.1.7 Satisfaction with the dentist

Denken Sie bitte an Ihre zahnärztliche Behandlung in den letzten 5 Jahren zurück, egal ob dies bei einem oder bei mehreren Zahnärzten war.

##### 12.10.1.7.1 Should your dental appointments have been any better within the last 5 years?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 1** | Satisfaction with the dentist |
| **Title/Description** | Should your dental appointments have been any better within the last 5 years? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Restricted usability |
| **Option list** | cl_zmu_fb_06 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_06 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 3 | Partly/partly | ~ 200 | No |
| 2 | No | ~ 600 | No |
| 99 | Don't know | ~ 100 | Yes |
| 88 | I do not wish to answer | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_06 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 3 | Partly/partly | < 10 | No |
| 2 | No | ~ 100 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | I do not wish to answer | < 10 | Yes |

## 12.10.1.7.2 Have you been so dissatisfied with your dental treatment within the last 5 years that you have changed your dentist?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 1** | Satisfaction with the dentist |
| **Title/Description** | Have you been so dissatisfied with your dental treatment within the last 5 years that you have changed your dentist? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_zmu_fb_07 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_07 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | No | ~ 1,300 | No |
| 11 | Yes, have changed once | ~ 200 | No |
| 12 | Yes, I have changed several times | < 10 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | I do not wish to answer | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_07 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | No | ~ 100 | No |
| 11 | Yes, have changed once | < 10 | No |
| 12 | Yes, I have changed several times | < 10 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | I do not wish to answer | < 10 | Yes |

### 12.10.1.8 Are there reasons why you are delaying your visit to the dentist?

### 12.10.1.8.1 Satisfaction with the dentist

Denken Sie bitte an Ihre zahnärztliche Behandlung in den letzten 5 Jahren zurück, egal ob dies bei einem oder bei mehreren Zahnärzten war.

#### 12.10.1.8.1.1 No

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 2** | Are there reasons why you are delaying your visit to the dentist? |
| **In subsection 1** | Satisfaction with the dentist |
| **Title/Description** | No |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_08_0 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,100 | No |
| 0 | No answer | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_08_0 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | < 10 | No |

#### 12.10.1.8.1.2 I can't make my way there

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 2** | Are there reasons why you are delaying your visit to the dentist? |
| **In subsection 1** | Satisfaction with the dentist |
| **Title/Description** | I can't make my way there |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_08_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | ~ 100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_08_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### 12.10.1.8.1.3 I have difficulties with the German language

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 2** | Are there reasons why you are delaying your visit to the dentist? |
| **In subsection 1** | Satisfaction with the dentist |
| **Title/Description** | I have difficulties with the German language |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_08_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | ~ 100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_08_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### 12.10.1.8.1.4 I am worried about the possible costs

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 2** | Are there reasons why you are delaying your visit to the dentist? |

| | |
|---|---|
| **In subsection 1** | Satisfaction with the dentist |
| **Title/Description** | I am worried about the possible costs |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_08_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | ~ 100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_08_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### 12.10.1.8.1.5 I have little/no time

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 2** | Are there reasons why you are delaying your visit to the dentist? |
| **In subsection 1** | Satisfaction with the dentist |
| **Title/Description** | I have little/no time |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_08_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 200 | No |
| 0 | No answer | ~ 100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_08_4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### 12.10.1.8.1.6 I am scared

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 2** | Are there reasons why you are delaying your visit to the dentist? |
| **In subsection 1** | Satisfaction with the dentist |
| **Title/Description** | I am scared |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_08_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | ~ 100 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_08_5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### 12.10.1.8.1.7 I don’t know where to go

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 2** | Are there reasons why you are delaying your visit to the dentist? |
| **In subsection 1** | Satisfaction with the dentist |
| **Title/Description** | I don’t know where to go |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_08_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | ~ 100 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_08_6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### 12.10.1.8.1.8 Don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 2** | Are there reasons why you are delaying your visit to the dentist? |
| **In subsection 1** | Satisfaction with the dentist |
| **Title/Description** | Don't know |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_08_9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_08_9 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### 12.10.1.8.1.9 I do not wish to answer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 2** | Are there reasons why you are delaying your visit to the dentist? |
| **In subsection 1** | Satisfaction with the dentist |
| **Title/Description** | I do not wish to answer |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_08_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_08_8 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

#### 12.10.1.8.2 Do you own a bonus booklet?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 1** | Satisfaction with the dentist |
| **Title/Description** | Do you own a bonus booklet? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | paro_jn89 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_09 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 900 | No |
| 2 | No | ~ 600 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | I do not want to answer | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_09 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 100 | No |
| 2 | No | ~ 100 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | I do not want to answer | < 10 | Yes |

### 12.10.1.9 Research findings suggests that there is a link between oral health and other diseases. What other diseases play a role?

#### 12.10.1.9.1 Statements on oral health

In diesem Abschnitt sehen Sie bekannte Aussagen über Mundgesundheit.

##### 12.10.1.9.1.1 Skin diseases

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 2** | Research findings suggests that there is a link between oral health and other diseases. What other diseases play a role? |
| **In subsection 1** | Statements on oral health |
| **Title/Description** | Skin diseases |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_d_zmu_fb_10_1

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 200 | No |
| 0 | No answer | ~ 200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_10_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### 12.10.1.9.1.2 Heart attack

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 2** | Research findings suggests that there is a link between oral health and other diseases. What other diseases play a role? |
| **In subsection 1** | Statements on oral health |
| **Title/Description** | Heart attack |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_10_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 600 | No |
| 0 | No answer | ~ 100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_10_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | < 10 | No |

### 12.10.1.9.1.3 Psychological diseases

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 2** | Research findings suggests that there is a link between oral health and other diseases. What other diseases play a role? |
| **In subsection 1** | Statements on oral health |
| **Title/Description** | Psychological diseases |

| | |
|---|---|
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_10_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 300 | No |
| 0 | No answer | ~ 200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_10_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### 12.10.1.9.1.4 Muscle atrophy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 2** | Research findings suggests that there is a link between oral health and other diseases. What other diseases play a role? |
| **In subsection 1** | Statements on oral health |
| **Title/Description** | Muscle atrophy |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_10_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | ~ 300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_10_4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### 12.10.1.9.1.5 Don't know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 2** | Research findings suggests that there is a link between oral health and other diseases. What other diseases play a role? |
| **In subsection 1** | Statements on oral health |
| **Title/Description** | Don't know |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_10_9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 700 | No |
| 0 | No answer | < 10 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_10_9 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | < 10 | No |

### 12.10.1.9.1.6 I do not wish to answer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 2** | Research findings suggests that there is a link between oral health and other diseases. What other diseases play a role? |
| **In subsection 1** | Statements on oral health |
| **Title/Description** | I do not wish to answer |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_10_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** ku1_d_zmu_fb_10_8

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### 12.10.1.9.2 One of the most common oral diseases is tooth decay. What ingredients should a toothpaste contain to prevent tooth decay?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 1** | Statements on oral health |
| **Title/Description** | One of the most common oral diseases is tooth decay. What ingredients should a toothpaste contain to prevent tooth decay? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_zmu_fb_11 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Flavourings | < 10 | No |
| 2 | Whitening agents | < 10 | No |
| 3 | Cleaning ingredients | ~ 200 | No |
| 4 | Fluorides | ~ 1,300 | No |
| 99 | Do not whiten | ~ 100 | Yes |
| 88 | I do not wish to answer | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_11 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Flavourings | < 10 | No |
| 2 | Whitening agents | < 10 | No |
| 3 | Cleaning ingredients | < 10 | No |
| 4 | Fluorides | ~ 100 | No |
| 99 | Do not whiten | < 10 | Yes |
| 88 | I do not wish to answer | < 10 | Yes |

### 12.10.1.9.3 Caries can be prevented by brushing and flossing the teeth and interdental spaces regularly. How often should you brush your teeth at least?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 1** | Statements on oral health |
| **Title/Description** | Caries can be prevented by brushing and flossing the teeth and interdental spaces regularly. How often should you brush your teeth at least? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Restricted usability |
| **Option list** | cl_zmu_fb_12 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 2 times per month | < 10 | No |
| 2 | 2 times per meal | < 10 | No |
| 3 | 2 times per day | ~ 1,500 | No |
| 4 | 2 times per week | < 10 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | I do not wish to answer | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_12 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 2 times per month | < 10 | No |
| 2 | 2 times per meal | < 10 | No |
| 3 | 2 times per day | ~ 200 | No |
| 4 | 2 times per week | < 10 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | I do not wish to answer | < 10 | Yes |

## 12.10.1.9.4 Excessive consumption of foods rich in certain ingredients can also cause tooth decay. Which ingredient in food should be avoided?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 1** | Statements on oral health |
| **Title/Description** | Excessive consumption of foods rich in certain ingredients can also cause tooth decay. Which ingredient in food should be avoided? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_zmu_fb_13 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_13 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Salt | < 10 | No |
| 2 | Spices | < 10 | No |
| 3 | fat | < 10 | No |
| 4 | Sugar | ~ 1,500 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | I do not wish to answer | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_13 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Salt | < 10 | No |
| 2 | Spices | < 10 | No |
| 3 | fat | < 10 | No |
| 4 | Sugar | ~ 200 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | I do not wish to answer | < 10 | Yes |

#### 12.10.1.10 Should you swallow the mouthwash solution?

In diesem Abschnitt erhalten Sie eine Anweisung für eine Mundspülung. - Natrium-Fluorid-Mundspülung (0,2%) - Spülen und Ausspucken mit 5 ml für 1 Minute einmal pro Woche - Essen und Trinken Sie danach nichts für 30 Minuten Bitte kreuzen Sie die richtige Antwort an bzw. ergänzen Sie die fehlende Uhrzeit!

##### 12.10.1.10.1 Oral hygiene

##### 12.10.1.10.1.1 d_zmu_fb_14

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 2** | Should you swallow the mouthwash solution? |
| **In subsection 1** | Oral hygiene |
| **Title** | - |
| **Description** | - |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | paro_jn89 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_14 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 1,500 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | I do not want to answer | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_14 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 200 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | I do not want to answer | < 10 | Yes |

#### 12.10.1.11 What is the earliest time you can eat or drink after using the mouthwash at 12 noon?

In diesem Abschnitt erhalten Sie eine Anweisung für eine Mundspülung. - Natrium-Fluorid-Mundspülung (0,2%) - Spülen und Ausspucken mit 5 ml für 1 Minute einmal

pro Woche - Essen und Trinken Sie danach nichts für 30 Minuten Bitte kreuzen Sie die richtige Antwort an bzw. ergänzen Sie die fehlende Uhrzeit!

#### 12.10.1.11.1 Oral hygiene

#### 12.10.1.11.1.1 At ... Clock

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 2** | What is the earliest time you can eat or drink after using the mouthwash at 12 noon? |
| **In subsection 1** | Oral hygiene |
| **Title/Description** | At ... Clock |
| **Unit or input format** | Minutes |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |
| **Option list** | ts_hs_wnHid_kaHid (TouchScreen-Slider; List: 8888=do not know, 9999=no answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_15 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | Don't know | ~ 100 | Yes |
| 8888 | Not specified | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_15 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | Don't know | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |

#### 12.10.1.11.2 What would you do if slight bleeding occurs after brushing or flossing your teeth?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 1** | Oral hygiene |
| **Title/Description** | What would you do if slight bleeding occurs after brushing or flossing your teeth? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_zmu_fb_16 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_16 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Do not brush teeth daily and stop flossing | < 10 | No |
| 2 | Temporarily use chewing gum instead of toothbrush and dental floss | < 10 | No |
| 3 | Use toothbrush and floss as before | ~ 1,400 | No |
| 4 | Use toothpicks instead of toothbrush and floss | < 10 | No |
| 99 | Don't know | ~ 100 | Yes |
| 88 | I do not wish to answer | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_16 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Do not brush teeth daily and stop flossing | < 10 | No |
| 2 | Temporarily use chewing gum instead of toothbrush and dental floss | < 10 | No |
| 3 | Use toothbrush and floss as before | ~ 200 | No |
| 4 | Use toothpicks instead of toothbrush and floss | < 10 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | I do not wish to answer | < 10 | Yes |

## 12.10.1.12 What oral hygiene products do you use?

## 12.10.1.12.1 Oral hygiene

## 12.10.1.12.1.1 Toothpaste

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 2** | What oral hygiene products do you use? |
| **In subsection 1** | Oral hygiene |
| **Title/Description** | Toothpaste |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_17_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,500 | No |
| 0 | No answer | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_17_1 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 200 | No |
| 0 | No answer | < 10 | No |

## 12.10.1.12.1.2 Toothbrush

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 2** | What oral hygiene products do you use? |
| **In subsection 1** | Oral hygiene |
| **Title/Description** | Toothbrush |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_17_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 1,500 | No |
| 0 | No answer | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_17_2 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 200 | No |
| 0 | No answer | < 10 | No |

## 12.10.1.12.1.3 Dental floss

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 2** | What oral hygiene products do you use? |
| **In subsection 1** | Oral hygiene |
| **Title/Description** | Dental floss |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_17_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 900 | No |
| 0 | No answer | ~ 300 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_17_3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | < 10 | No |

### 12.10.1.12.1.4 Interdental brushes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 2** | What oral hygiene products do you use? |
| **In subsection 1** | Oral hygiene |
| **Title/Description** | Interdental brushes |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_17_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 800 | No |
| 0 | No answer | ~ 200 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_17_4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | < 10 | No |

### 12.10.1.12.1.5 Mouthwash

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 2** | What oral hygiene products do you use? |
| **In subsection 1** | Oral hygiene |
| **Title/Description** | Mouthwash |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_17_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 600 | No |
| 0 | No answer | ~ 400 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_17_5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | < 10 | No |

### 12.10.1.12.1.6 Other

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 2** | What oral hygiene products do you use? |
| **In subsection 1** | Oral hygiene |
| **Title/Description** | Other |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_17_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | ~ 100 | No |
| 0 | No answer | ~ 600 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_17_6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### 12.10.1.12.1.7 Don’t know

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 2** | What oral hygiene products do you use? |
| **In subsection 1** | Oral hygiene |
| **Title/Description** | Don’t know |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_17_9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_17_9 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### 12.10.1.12.1.8 I do not wish to answer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 2** | What oral hygiene products do you use? |
| **In subsection 1** | Oral hygiene |
| **Title/Description** | I do not wish to answer |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | Mehrfachantwort_ts |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_17_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_zmu_fb_17_8 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Applies | < 10 | No |
| 0 | No answer | < 10 | No |

### 12.10.1.12.2 How often do you brush your teeth?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **In subsection 1** | Oral hygiene |
| **Title/Description** | How often do you brush your teeth? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_zmu_fb_18 |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_zmu_fb_18 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 4 | Never | < 10 | No |
| 1 | 1 time a day | ~ 200 | No |
| 2 | 2 or more times a day | ~ 1,300 | No |
| 3 | 1 time per week | < 10 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | I do not want to answer | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** ku1_d_zmu_fb_18

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 4 | Never | < 10 | No |
| 1 | 1 time a day | < 10 | No |
| 2 | 2 or more times a day | ~ 100 | No |
| 3 | 1 time per week | < 10 | No |
| 99 | Don't know | < 10 | Yes |
| 88 | I do not want to answer | < 10 | Yes |

#### 12.10.1.13 Status of the examination module ParoCard survey

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | ParoCard survey, p. 5192 (Examination) |
| **Title** | Status of the examination module ParoCard survey |
| **Description** | Indicates whether the ParoCard survey module was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt369_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt369_status |

### 12.10.2 Carotis-Sonography (derived variables)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Level 3 Project 011 Parocard/033 Microtooth, p. 5192 (Project) |
| **Name** | Carotis-Sonography (derived variables) |
| **Title** | Derived variables Carotis-Sonography |
| **Description** | Derived variables Carotid ultrasound, derived from the examination module level 3 011 Carotid ultrasound according to QA report NAKO-190 dated 30.10.2020 |
| **Unique identifier** | l3_011_carotis_abg |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 1,266 | 1,266 | 13/08/2021 | 13/08/2021 | 1,266 |
| Baseline & first re-ex. | 3 | 6 | 13/08/2021 | 13/08/2021 | 0 |
| Calibration study | 207 | 207 | 13/08/2021 | 13/08/2021 | 207 |
| First re-examination | 617 | 617 | 13/08/2021 | 13/08/2021 | 0 |

#### 12.10.2.1 Mean value IMT

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Carotis-Sonography (derived variables), p. 5219 (Examination) |
| **Title** | Mean value IMT |
| **Description** | Mean value IMT as mean value of the six measurements |
| **Unit or input format** | mm |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_caro_intmd |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_caro_intmd |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.10.2.2 Status of the examination module "Derived Variables Carotid Sonography"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Carotis-Sonography (derived variables), p. 5219 (Examination) |
| **Title** | Status of the examination module "Derived Variables Carotid Sonography" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1034_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt1034_status |

## 12.10.3 Carotis-Sono

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Level 3 Project 011 Parocard/033 Microtooth, p. 5192 (Project) |
| **Name** | Carotis-Sono |
| **Title** | Carotis-Sonography |
| **Description** | Carotis sonography (level 3), version of 25.3.2017. Ultrasound measurement of intima-media thickness and number of plaques. Raw data. Derived variables located in l3_011_carotis_abg. |
| **Unique identifier** | l3_011_carotis |
| **Approval** | Restricted usability |
| **Attachment** | PAROCARD_IMT_Vorgehensweise+SOP_V2.pdf<br>QS_Bericht_Parocard_CSono_final.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 1,261 | 1,261 | 22/04/2017 | 10/07/2019 | 1,260 |
| Baseline & first re-ex. | 7 | 14 | 02/08/2017 | 13/07/2022 | 0 |
| Calibration study | 206 | 206 | 30/06/2017 | 13/06/2019 | 206 |
| First re-examination | 995 | 995 | 18/10/2019 | 05/08/2022 | 0 |

### 12.10.3.1 Preparation

#### 12.10.3.1.1 Examination feasible?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Carotis-Sono, p. 5221 (Examination) |
| **In subsection 2** | Preparation |
| **Question short** | Preparation |
| **Title/Description** | Examination feasible? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_caro_dfb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | ~ 1,300 | No |
| 2 | No | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_caro_dfb |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | ~ 200 | No |
| 2 | No | < 10 | No |

#### 12.10.3.1.2 Why is the examination not feasible?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Carotis-Sono, p. 5221 (Examination) |
| **In subsection 2** | Preparation |
| **Question short** | Preparation |
| **Title/Description** | Why is the examination not feasible? |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | free text |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_caro_ndfb_grund |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_caro_ndfb_grund |

#### 12.10.3.1.3 Device:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Carotis-Sono, p. 5221 (Examination) |
| **In subsection 2** | Preparation |
| **Question short** | Preparation |
| **Title/Description** | Device: |
| **Data type** | integer |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | us_ger |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_caro_ger |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_caro_ger |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|

### 12.10.3.2 Performance of right carotid sono

#### 12.10.3.2.1 Sound conditions right

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Carotis-Sono, p. 5221 (Examination) |
| **In subsection 2** | Performance of right carotid sono |
| **Question short** | Performance right |
| **Title/Description** | Sound conditions right |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | caro_schbed |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_caro_schbed_re001 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | very good | ~ 200 | No |
| 2 | good | ~ 800 | No |
| 3 | sufficient | ~ 200 | No |
| 4 | poor | < 10 | No |
| 99 | unknown | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_caro_schbed_re001 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | very good | < 10 | No |
| 2 | good | ~ 100 | No |
| 3 | sufficient | < 10 | No |
| 4 | poor | < 10 | No |
| 99 | unknown | < 10 | No |

### 12.10.3.2.2 Intima-Media Thickness ACC right measurable

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Carotis-Sono, p. 5221 (Examination) |
| **In subsection 2** | Performance of right carotid sono |
| **Question short** | Performance right |
| **Title/Description** | Intima-Media Thickness ACC right measurable |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | caro_jnu |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_caro_intmd_re001 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | no | < 10 | No |
| 1 | yes | ~ 1,300 | No |
| 99 | unknown | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_caro_intmd_re001 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | no | < 10 | No |
| 1 | yes | ~ 200 | No |
| 99 | unknown | < 10 | No |

### 12.10.3.2.3 Intima-Media Thickness ACC right 1. position

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Carotis-Sono, p. 5221 (Examination) |
| **In subsection 2** | Performance of right carotid sono |
| **Question short** | Performance right |
| **Title/Description** | Intima-Media Thickness ACC right 1. position |
| **Unit or input format** | mm |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | n_messb_9999 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_caro_intmd_re0011 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | not measurable | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_caro_intmd_re0011 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | not measurable | < 10 | Yes |

### 12.10.3.2.4 Intima-Media Thickness ACC right 2. position

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Carotis-Sono, p. 5221 (Examination) |
| **In subsection 2** | Performance of right carotid sono |
| **Question short** | Performance right |
| **Title/Description** | Intima-Media Thickness ACC right 2. position |
| **Unit or input format** | mm |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | n_messb_9999 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_d_caro_intmd_re0012

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | not measurable | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_caro_intmd_re0012 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | not measurable | < 10 | Yes |

## 12.10.3.2.5 Intima-Media Thickness ACC right 3. position

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Carotis-Sono, p. 5221 (Examination) |
| **In subsection 2** | Performance of right carotid sono |
| **Question short** | Performance right |
| **Title/Description** | Intima-Media Thickness ACC right 3. position |
| **Unit or input format** | mm |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | n_messb_9999 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_caro_intmd_re0013 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | not measurable | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_caro_intmd_re0013 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | not measurable | < 10 | Yes |

## 12.10.3.3 Detected carotid plaques on the right

## 12.10.3.3.1 Number of plaques (right)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Carotis-Sono, p. 5221 (Examination) |
| **In subsection 2** | Detected carotid plaques on the right |
| **Question short** | Carotid plaques detected on the right |
| **Title/Description** | Number of plaques (right) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |

| | |
|---|---|
| **Approval** | Restricted usability |
| **Option list** | n_gesucht_9999 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_caro_pl_re0011 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | not searched for | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_caro_pl_re0011 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | not searched for | < 10 | Yes |

## 12.10.3.3.2 Plaque 1 (right): Location

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Carotis-Sono, p. 5221 (Examination) |
| **In subsection 2** | Detected carotid plaques on the right |
| **Question short** | Carotid plaques detected on the right |
| **Title/Description** | Plaque 1 (right): Location |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | caro_plaqort |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_caro_pl1_re0011 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | ACC | < 10 | No |
| 2 | Bulbus | ~ 100 | No |
| 3 | ACI | < 10 | No |
| 4 | ACE | < 10 | No |
| 99 | unknown | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_caro_pl1_re0011 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | ACC | < 10 | No |
| 2 | Bulbus | < 10 | No |
| 3 | ACI | < 10 | No |
| 4 | ACE | < 10 | No |
| 99 | unknown | < 10 | No |

### 12.10.3.3.3 Plaque 1 (right): Echogenicity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Carotis-Sono, p. 5221 (Examination) |
| **In subsection 2** | Detected carotid plaques on the right |
| **Question short** | Carotid plaques detected on the right |
| **Title/Description** | Plaque 1 (right): Echogenicity |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | caro_echogen |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_caro_pl1_re0013 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | echo poor | < 10 | No |
| 2 | echo rich | < 10 | No |
| 3 | echo poor/echo rich | < 10 | No |
| 99 | unknown | < 10 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_caro_pl1_re0013 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | echo poor | < 10 | No |
| 2 | echo rich | < 10 | No |
| 3 | echo poor/echo rich | < 10 | No |
| 99 | unknown | < 10 | No |

### 12.10.3.3.4 Plaque 2 (right): Location

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Carotis-Sono, p. 5221 (Examination) |
| **In subsection 2** | Detected carotid plaques on the right |
| **Question short** | Carotid plaques detected on the right |
| **Title/Description** | Plaque 2 (right): Location |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | caro_plaqort |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_caro_pl2_re0011 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | ACC | < 10 | No |
| 2 | Bulbus | < 10 | No |
| 3 | ACI | < 10 | No |
| 4 | ACE | < 10 | No |
| 99 | unknown | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_caro_pl2_re0011 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | ACC | < 10 | No |
| 2 | Bulbus | < 10 | No |
| 3 | ACI | < 10 | No |
| 4 | ACE | < 10 | No |
| 99 | unknown | < 10 | No |

## 12.10.3.3.5 Plaque 2 (right): Echogenicity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Carotis-Sono, p. 5221 (Examination) |
| **In subsection 2** | Detected carotid plaques on the right |
| **Question short** | Carotid plaques detected on the right |
| **Title/Description** | Plaque 2 (right): Echogenicity |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | caro_echogen |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_caro_pl2_re0013 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | echo poor | < 10 | No |
| 2 | echo rich | < 10 | No |
| 3 | echo poor/echo rich | < 10 | No |
| 99 | unknown | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_caro_pl2_re0013 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | echo poor | < 10 | No |
| 2 | echo rich | < 10 | No |
| 3 | echo poor/echo rich | < 10 | No |
| 99 | unknown | < 10 | No |

## 12.10.3.3.6 Plaque 3 (right): Location

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Carotis-Sono, p. 5221 (Examination) |
| **In subsection 2** | Detected carotid plaques on the right |
| **Question short** | Carotid plaques detected on the right |
| **Title/Description** | Plaque 3 (right): Location |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | caro_plaqort |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_caro_pl3_re0011 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | ACC | < 10 | No |
| 2 | Bulbus | < 10 | No |
| 3 | ACI | < 10 | No |
| 4 | ACE | < 10 | No |
| 99 | unknown | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_caro_pl3_re0011 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | ACC | < 10 | No |
| 2 | Bulbus | < 10 | No |
| 3 | ACI | < 10 | No |
| 4 | ACE | < 10 | No |
| 99 | unknown | < 10 | No |

## 12.10.3.3.7 Plaque 3 (right): Echogenicity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Carotis-Sono, p. 5221 (Examination) |
| **In subsection 2** | Detected carotid plaques on the right |
| **Question short** | Carotid plaques detected on the right |
| **Title/Description** | Plaque 3 (right): Echogenicity |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | caro_echogen |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_caro_pl3_re0013 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | echo poor | < 10 | No |
| 2 | echo rich | < 10 | No |
| 3 | echo poor/echo rich | < 10 | No |
| 99 | unknown | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_caro_pl3_re0013 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | echo poor | < 10 | No |
| 2 | echo rich | < 10 | No |
| 3 | echo poor/echo rich | < 10 | No |
| 99 | unknown | < 10 | No |

### 12.10.3.4 Performance of left carotid sono

#### 12.10.3.4.1 Sound conditions left

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Carotis-Sono, p. 5221 (Examination) |
| **In subsection 2** | Performance of left carotid sono |
| **Question short** | Performance left |
| **Title/Description** | Sound conditions left |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | caro_schbed |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_caro_schbed_li001 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | very good | ~ 200 | No |
| 2 | good | ~ 800 | No |
| 3 | sufficient | ~ 200 | No |
| 4 | poor | < 10 | No |
| 99 | unknown | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_caro_schbed_li001 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | very good | < 10 | No |
| 2 | good | ~ 100 | No |
| 3 | sufficient | < 10 | No |
| 4 | poor | < 10 | No |
| 99 | unknown | < 10 | No |

#### 12.10.3.4.2 Intima-Media Thickness ACC left measurable

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Carotis-Sono, p. 5221 (Examination) |
| **In subsection 2** | Performance of left carotid sono |
| **Question short** | Performance left |
| **Title/Description** | Intima-Media Thickness ACC left measurable |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | caro_jnu |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_caro_intmd_li001 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 2 | no | < 10 | No |
| 1 | yes | ~ 1,300 | No |
| 99 | unknown | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_caro_intmd_li001 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 2 | no | < 10 | No |
| 1 | yes | ~ 200 | No |
| 99 | unknown | < 10 | No |

### 12.10.3.4.3 Intima-Media Thickness ACC left 1. position

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Carotis-Sono, p. 5221 (Examination) |
| **In subsection 2** | Performance of left carotid sono |
| **Question short** | Performance left |
| **Title/Description** | Intima-Media Thickness ACC left 1. position |
| **Unit or input format** | mm |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | n_messb_9999 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_caro_intmd_li0011 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | not measurable | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_caro_intmd_li0011 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | not measurable | < 10 | Yes |

### 12.10.3.4.4 Intima-Media Thickness ACC left 2. position

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Carotis-Sono, p. 5221 (Examination) |
| **In subsection 2** | Performance of left carotid sono |
| **Question short** | Performance left |
| **Title/Description** | Intima-Media Thickness ACC left 2. position |
| **Unit or input format** | mm |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | n_messb_9999 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_caro_intmd_li0012 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | not measurable | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_caro_intmd_li0012 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | not measurable | < 10 | Yes |

### 12.10.3.4.5 Intima-Media Thickness ACC left 3. position

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Carotis-Sono, p. 5221 (Examination) |
| **In subsection 2** | Performance of left carotid sono |
| **Question short** | Performance left |
| **Title/Description** | Intima-Media Thickness ACC left 3. position |
| **Unit or input format** | mm |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | n_messb_9999 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_caro_intmd_li0013 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | not measurable | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_caro_intmd_li0013 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | not measurable | < 10 | Yes |

## 12.10.3.5 Detected carotid plaques on the left

### 12.10.3.5.1 Number of plaques (left)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Carotis-Sono, p. 5221 (Examination) |
| **In subsection 2** | Detected carotid plaques on the left |
| **Question short** | Carotid plaques detected on the left |
| **Title/Description** | Number of plaques (left) |
| **Data type** | INTEGER |

| | |
|---|---|
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |
| **Option list** | n_gesucht_9999 |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_caro_pl_li0011 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 9999 | not searched for | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_caro_pl_li0011 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 9999 | not searched for | < 10 | Yes |

## 12.10.3.5.2 Plaque 1 (left): Location

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Carotis-Sono, p. 5221 (Examination) |
| **In subsection 2** | Detected carotid plaques on the left |
| **Question short** | Carotid plaques detected on the left |
| **Title/Description** | Plaque 1 (left): Location |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | caro_plaqort |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_caro_pl1_li0011 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | ACC | < 10 | No |
| 2 | Bulbus | ~ 100 | No |
| 3 | ACI | < 10 | No |
| 4 | ACE | < 10 | No |
| 99 | unknown | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_caro_pl1_li0011 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | ACC | < 10 | No |
| 2 | Bulbus | < 10 | No |
| 3 | ACI | < 10 | No |
| 4 | ACE | < 10 | No |
| 99 | unknown | < 10 | No |

### 12.10.3.5.3 Plaque 1 (left): Echogenicity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Carotis-Sono, p. 5221 (Examination) |
| **In subsection 2** | Detected carotid plaques on the left |
| **Question short** | Carotid plaques detected on the left |
| **Title/Description** | Plaque 1 (left): Echogenicity |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | caro_echogen |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_caro_pl1_li0013 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | echo poor | <10 | No |
| 2 | echo rich | <10 | No |
| 3 | echo poor/echo rich | <10 | No |
| 99 | unknown | <10 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_caro_pl1_li0013 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | echo poor | <10 | No |
| 2 | echo rich | <10 | No |
| 3 | echo poor/echo rich | <10 | No |
| 99 | unknown | <10 | No |

### 12.10.3.5.4 Plaque 2 (left): Location

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Carotis-Sono, p. 5221 (Examination) |
| **In subsection 2** | Detected carotid plaques on the left |
| **Question short** | Carotid plaques detected on the left |
| **Title/Description** | Plaque 2 (left): Location |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | caro_plaqort |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_caro_pl2_li0011 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | ACC | <10 | No |
| 2 | Bulbus | <10 | No |
| 3 | ACI | <10 | No |
| 4 | ACE | <10 | No |
| 99 | unknown | <10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_caro_pl2_li0011 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | ACC | < 10 | No |
| 2 | Bulbus | < 10 | No |
| 3 | ACI | < 10 | No |
| 4 | ACE | < 10 | No |
| 99 | unknown | < 10 | No |

### 12.10.3.5.5 Plaque 2 (left): Echogenicity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Carotis-Sono, p. 5221 (Examination) |
| **In subsection 2** | Detected carotid plaques on the left |
| **Question short** | Carotid plaques detected on the left |
| **Title/Description** | Plaque 2 (left): Echogenicity |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | caro_echogen |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_caro_pl2_li0013 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | echo poor | < 10 | No |
| 2 | echo rich | < 10 | No |
| 3 | echo poor/echo rich | < 10 | No |
| 99 | unknown | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_caro_pl2_li0013 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | echo poor | < 10 | No |
| 2 | echo rich | < 10 | No |
| 3 | echo poor/echo rich | < 10 | No |
| 99 | unknown | < 10 | No |

### 12.10.3.5.6 Plaque 3 (left): Location

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Carotis-Sono, p. 5221 (Examination) |
| **In subsection 2** | Detected carotid plaques on the left |
| **Question short** | Carotid plaques detected on the left |
| **Title/Description** | Plaque 3 (left): Location |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | caro_plaqort |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_caro_pl3_li0011 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | ACC | < 10 | No |
| 2 | Bulbus | < 10 | No |
| 3 | ACI | < 10 | No |
| 4 | ACE | < 10 | No |
| 99 | unknown | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_caro_pl3_li0011 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | ACC | < 10 | No |
| 2 | Bulbus | < 10 | No |
| 3 | ACI | < 10 | No |
| 4 | ACE | < 10 | No |
| 99 | unknown | < 10 | No |

## 12.10.3.5.7 Plaque 3 (left): Echogenicity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Carotis-Sono, p. 5221 (Examination) |
| **In subsection 2** | Detected carotid plaques on the left |
| **Question short** | Carotid plaques detected on the left |
| **Title/Description** | Plaque 3 (left): Echogenicity |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | caro_echogen |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_caro_pl3_li0013 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | echo poor | < 10 | No |
| 2 | echo rich | < 10 | No |
| 3 | echo poor/echo rich | < 10 | No |
| 99 | unknown | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_caro_pl3_li0013 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | echo poor | < 10 | No |
| 2 | echo rich | < 10 | No |
| 3 | echo poor/echo rich | < 10 | No |
| 99 | unknown | < 10 | No |

### 12.10.3.6 Completion

#### 12.10.3.6.1 Are there any other remarks?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Carotis-Sono, p. 5221 (Examination) |
| **In subsection 2** | Completion |
| **Question short** | Completion |
| **Title/Description** | Are there any other remarks? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_caro_bem |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 1,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_d_caro_bem |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | Yes | < 10 | No |
| 2 | No | ~ 200 | No |

#### 12.10.3.6.2 Status of the examination module Carotid Sono

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Carotis-Sono, p. 5221 (Examination) |
| **In subsection 2** | Completion |
| **Title** | Status of the examination module Carotid Sono |
| **Description** | Indicates whether the Carotid Sono examination module was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt370_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt370_status |

## 12.10.4 Parocard ZMU (derived var.)

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Level 3 Project 011 Parocard/033 Microtooth, p. 5192 (Project) |
| **Name** | Parocard ZMU (derived var.) |
| **Title** | Derived variables Parocard Dental examination |
| **Description** | Derived variables Dental examination derived from examination module level 3 011 Parocard dental examination according to QA report NAKO-190 of 30.10.2020 |
| **Unique identifier** | l3_011_zmu_abg |
| **Approval** | Restricted usability |
| **Attachment** | QS_Bericht_Parocard_ZMU_final.pdf<br>QS_Bericht_Mikrozahn_ZMU.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 1,512 | 1,512 | 13/08/2021 | 13/08/2021 | 1,513 |
| Calibration study | 149 | 149 | 13/08/2021 | 13/08/2021 | 149 |

### 12.10.4.1 Number of teeth, dental status

#### 12.10.4.1.1 Number of teeth

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard ZMU (derived var.), p. 5238 (Examination) |
| **In subsection 1** | Number of teeth, dental status |
| **Title** | Number of teeth |
| **Description** | Number of existing teeth |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zmu_cnt_teeth |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_zmu_cnt_teeth |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.10.4.1.2 Number of teeth (base 28)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard ZMU (derived var.), p. 5238 (Examination) |
| **In subsection 1** | Number of teeth, dental status |
| **Title** | Number of teeth (base 28) |
| **Description** | Number of existing teeth (base 28) |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zmu_cnt_teeth28 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_zmu_cnt_teeth28 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.10.4.1.3 Number of teeth in the upper jaw (base 32)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard ZMU (derived var.), p. 5238 (Examination) |
| **In subsection 1** | Number of teeth, dental status |
| **Title** | Number of teeth in the upper jaw (base 32) |
| **Description** | Number of teeth present in the upper jaw (base 32) |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zmu_cnt_okteeth32 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_zmu_cnt_okteeth32 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 12.10.4.1.4 Number of teeth in the lower jaw (base 32)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard ZMU (derived var.), p. 5238 (Examination) |
| **In subsection 1** | Number of teeth, dental status |
| **Title/Description** | Number of teeth in the lower jaw (base 32) |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zmu_cnt_ukteeth32 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_zmu_cnt_ukteeth32 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.10.4.1.5 Number of teeth in the upper jaw (base 28)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard ZMU (derived var.), p. 5238 (Examination) |
| **In subsection 1** | Number of teeth, dental status |
| **Title/Description** | Number of teeth in the upper jaw (base 28) |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zmu_cnt_okteeth28 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_zmu_cnt_okteeth28 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.10.4.1.6 Number of teeth in the lower jaw (base 28)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard ZMU (derived var.), p. 5238 (Examination) |
| **In subsection 1** | Number of teeth, dental status |
| **Title/Description** | Number of teeth in the lower jaw (base 28) |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zmu_cnt_ukteeth28 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_zmu_cnt_ukteeth28 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 12.10.4.1.7 DMFT score (base: 32 teeth)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard ZMU (derived var.), p. 5238 (Examination) |
| **In subsection 1** | Number of teeth, dental status |
| **Title** | DMFT score (base: 32 teeth) |
| **Description** | DMFT index: number of decayed, missing or filled teeth (zmu_zst_XX = 2/3/4/5/6, base 32: incl. wisdom teeth) |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zmu_dmft32 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_zmu_dmft32 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 12.10.4.1.8 DMFT score (base: 28 teeth)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard ZMU (derived var.), p. 5238 (Examination) |
| **In subsection 1** | Number of teeth, dental status |

| | |
|---|---|
| **Title** | DMFT score (base: 28 teeth) |
| **Description** | DMFT index: number of decayed, missing or filled teeth (zmu_zst_XX = 2/3/4/5/6, base 28: without wisdom teeth) |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zmu_dmft28 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_zmu_dmft28 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 12.10.4.1.9 DT Score (Base 32)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard ZMU (derived var.), p. 5238 (Examination) |
| **In subsection 1** | Number of teeth, dental status |
| **Title** | DT Score (Base 32) |
| **Description** | Number of carious / defective teeth (zmu_zst_XX=3, base 32: incl. wisdom teeth) |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zmu_dt32 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_zmu_dt32 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 12.10.4.1.10 DT Score (Base 28)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard ZMU (derived var.), p. 5238 (Examination) |
| **In subsection 1** | Number of teeth, dental status |
| **Title** | DT Score (Base 28) |
| **Description** | Number of carious / defective teeth (zmu_zst_XX=3, base 28: without wisdom teeth) |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zmu_dt28 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_zmu_dt28 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 12.10.4.1.11 MT Score (Base 32)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard ZMU (derived var.), p. 5238 (Examination) |
| **In subsection 1** | Number of teeth, dental status |

| | |
|---|---|
| **Title** | MT Score (Base 32) |
| **Description** | Number of missing teeth (zmu_zst_XX=5, base 32: incl. wisdom teeth) |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zmu_mt32 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_zmu_mt32 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.10.4.1.12 MT Score (Base 28)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard ZMU (derived var.), p. 5238 (Examination) |
| **In subsection 1** | Number of teeth, dental status |
| **Title** | MT Score (Base 28) |
| **Description** | Number of missing teeth (zmu_zst_XX=5, base 28: without wisdom teeth) |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zmu_mt28 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_zmu_mt28 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.10.4.1.13 FT Score (Base 32)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard ZMU (derived var.), p. 5238 (Examination) |
| **In subsection 1** | Number of teeth, dental status |
| **Title** | FT Score (Base 32) |
| **Description** | Number of filled / crowned teeth (zmu_zst_XX=2, base 32: incl. wisdom teeth) |
| **Data type** | INT(4) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zmu_ft32 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_zmu_ft32 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.10.4.1.14 FT Score (Base 28)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard ZMU (derived var.), p. 5238 (Examination) |
| **In subsection 1** | Number of teeth, dental status |
| **Title** | FT Score (Base 28) |
| **Description** | Number of filled / crowned teeth (zmu_zst_XX=2, base 28: without wisdom teeth) |
| **Data type** | INT(4) |

| | |
|---|---|
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zmu_ft28 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_zmu_ft28 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.10.4.2 Probing depths, recession, bleeding after probing

#### 12.10.4.2.1 Completeness probing depth measurement

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard ZMU (derived var.), p. 5238 (Examination) |
| **In subsection 1** | Probing depths, recession, bleeding after probing |
| **Title** | Completeness probing depth measurement |
| **Description** | Degree of Completeness of the probing depth measurement |
| **Unit or input format** | % |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zmu_stvollst |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_zmu_stvollst |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.10.4.2.2 Mean value probing depths

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard ZMU (derived var.), p. 5238 (Examination) |
| **In subsection 1** | Probing depths, recession, bleeding after probing |
| **Title** | Mean value probing depths |
| **Description** | Mean value of probing depths. Is only calculated if the probing depths are completely surveyed. |
| **Unit or input format** | mm |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zmu_stmean |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_zmu_stmean |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.10.4.2.3 Maximum probing depth

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard ZMU (derived var.), p. 5238 (Examination) |
| **In subsection 1** | Probing depths, recession, bleeding after probing |
| **Title** | Maximum probing depth |

| | |
|---|---|
| **Description** | Maximum probing depth. Is only calculated when the probing depths are completely surveyed. |
| **Unit or input format** | mm |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zmu_stmax |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_zmu_stmax |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 12.10.4.2.4 Proportion of probing depths >= 3 mm

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard ZMU (derived var.), p. 5238 (Examination) |
| **In subsection 1** | Probing depths, recession, bleeding after probing |
| **Title** | Proportion of probing depths >= 3 mm |
| **Description** | Proportion of all probing measurements of all teeth present that are $\geq$ 3 mm. Calculated only if the probing depths are completely surveyed. |
| **Unit or input format** | % |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zmu_stext3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_zmu_stext3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 12.10.4.2.5 Proportion of probing depths >= 3 mm

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard ZMU (derived var.), p. 5238 (Examination) |
| **In subsection 1** | Probing depths, recession, bleeding after probing |
| **Title** | Proportion of probing depths >= 3 mm |
| **Description** | Proportion of all probing measurements of all teeth present that are $\geq$ 4 mm. Calculated only if the probing depths are completely surveyed. |
| **Unit or input format** | % |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zmu_stext4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_zmu_stext4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 12.10.4.2.6 Proportion of probing depths >= 3 mm

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard ZMU (derived var.), p. 5238 (Examination) |

| | |
|---|---|
| **In subsection 1** | Probing depths, recession, bleeding after probing |
| **Title** | Proportion of probing depths >= 3 mm |
| **Description** | Proportion of all probing measurements of all teeth present that are ≥ 5 mm. Calculated only if the probing depths are completely surveyed. |
| **Unit or input format** | % |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zmu_stext5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_zmu_stext5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 12.10.4.2.7 Proportion of probing depths >= 3 mm

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard ZMU (derived var.), p. 5238 (Examination) |
| **In subsection 1** | Probing depths, recession, bleeding after probing |
| **Title** | Proportion of probing depths >= 3 mm |
| **Description** | Proportion of all probing measurements of all teeth present that are ≥ 6 mm. Calculated only if the probing depths are completely surveyed. |
| **Unit or input format** | % |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zmu_stext6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_zmu_stext6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 12.10.4.2.8 Completeness recession measurement

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard ZMU (derived var.), p. 5238 (Examination) |
| **In subsection 1** | Probing depths, recession, bleeding after probing |
| **Title** | Completeness recession measurement |
| **Description** | Degree of Completeness of the recession measurement |
| **Unit or input format** | % |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zmu_rezvollst |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_zmu_rezvollst |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.10.4.2.9 Mean value recession

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard ZMU (derived var.), p. 5238 (Examination) |
| **In subsection 1** | Probing depths, recession, bleeding after probing |
| **Title** | Mean value recession |
| **Description** | Mean recession. Calculated only when recessions are fully surveyed. |
| **Unit or input format** | mm |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zmu_rezmean |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_zmu_rezmean |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.10.4.2.10 Maximum recession

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard ZMU (derived var.), p. 5238 (Examination) |
| **In subsection 1** | Probing depths, recession, bleeding after probing |
| **Title** | Maximum recession |
| **Description** | Maximum recession. Calculated only when the recession is completely surveyed. |
| **Unit or input format** | mm |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zmu_rezmax |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_zmu_rezmax |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 12.10.4.2.11 BOP_Score

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard ZMU (derived var.), p. 5238 (Examination) |
| **In subsection 1** | Probing depths, recession, bleeding after probing |
| **Title** | BOP_Score |
| **Description** | Percentage of measuring points bleeding during sampling (BOP= 1) |
| **Unit or input format** | % |
| **Data type** | NUMERIC(6,2) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zmu_bop |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_zmu_bop |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.10.4.3 Clinical attachment level

#### 12.10.4.3.1 Medium Clinical Attachment Level (CAL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard ZMU (derived var.), p. 5238 (Examination) |
| **In subsection 1** | Clinical attachment level |
| **Title** | Medium Clinical Attachment Level (CAL) |
| **Description** | The clinical attachment level (CAL) is calculated for each measurement site as the sum of the probing depth and recession. The mean CAL is the average value of all CAL measurements on all teeth present. Is only calculated if the survey is complete. |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zmu_calmean |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_zmu_calmean |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

#### 12.10.4.3.2 Maximum Clinical Attachment Level (CAL)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard ZMU (derived var.), p. 5238 (Examination) |
| **In subsection 1** | Clinical attachment level |
| **Title** | Maximum Clinical Attachment Level (CAL) |
| **Description** | The clinical attachment level (CAL) is calculated per measurement site as the sum of the probing depth and recession. The maximum CAL is the maximum of all CAL measurements on all teeth present. Is only calculated if the survey is complete. |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zmu_calmax |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_zmu_calmax |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.10.4.3.3 Elevated clinical attachment level >= 3 mm

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard ZMU (derived var.), p. 5238 (Examination) |
| **In subsection 1** | Clinical attachment level |
| **Title** | Elevated clinical attachment level >= 3 mm |
| **Description** | Proportion of all CAL measurements on all teeth present that are >= 3 mm. Calculated only if probing depths and recessions are completely surveyed. |
| **Unit or input format** | % |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zmu_calext3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_zmu_calext3 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.10.4.3.4 Elevated clinical attachment level >= 4 mm

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard ZMU (derived var.), p. 5238 (Examination) |
| **In subsection 1** | Clinical attachment level |
| **Title** | Elevated clinical attachment level >= 4 mm |
| **Description** | Proportion of all CAL measurements on all teeth present that are >= 3 mm. Calculated only if probing depths and recessions are completely surveyed. |
| **Unit or input format** | % |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zmu_calext4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_zmu_calext4 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.10.4.3.5 Elevated clinical attachment level >= 5 mm

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard ZMU (derived var.), p. 5238 (Examination) |
| **In subsection 1** | Clinical attachment level |
| **Title** | Elevated clinical attachment level >= 5 mm |
| **Description** | Proportion of all CAL measurements on all teeth present that are >= 3 mm. Calculated only if probing depths and recessions are completely surveyed. |

| | |
|---|---|
| **Unit or input format** | % |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zmu_calext5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_zmu_calext5 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 12.10.4.3.6 Elevated clinical attachment level >= 6 mm

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard ZMU (derived var.), p. 5238 (Examination) |
| **In subsection 1** | Clinical attachment level |
| **Title** | Elevated clinical attachment level >= 6 mm |
| **Description** | Proportion of all CAL measurements on all teeth present that are >= 3 mm. Calculated only if probing depths and recessions are completely surveyed. |
| **Unit or input format** | % |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zmu_calext6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_zmu_calext6 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.10.4.3.7 degree of tooth mobility Mean value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard ZMU (derived var.), p. 5238 (Examination) |
| **In subsection 1** | Clinical attachment level |
| **Title/Description** | degree of tooth mobility Mean value |
| **Data type** | DECIMAL(6,2) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zmu_lock_mean |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 1,100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_zmu_lock_mean |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.10.4.3.8 Furcation Mean value

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard ZMU (derived var.), p. 5238 (Examination) |
| **In subsection 1** | Clinical attachment level |
| **Title/Description** | Furcation Mean value |
| **Data type** | DECIMAL(6,2) |

| | |
|---|---|
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zmu_furk_mean |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 1,000 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_zmu_furk_mean |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | ~ 100 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | < 10 | Yes |
| 9999 | Don't know | < 10 | Yes |

## 12.10.4.4 Periodontal disease

### 12.10.4.4.1 PA degree

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard ZMU (derived var.), p. 5238 (Examination) |
| **In subsection 1** | Periodontal disease |
| **Title** | PA degree |
| **Description** | Peridontitis classification according to CDC-APP |
| **Data type** | INT(4) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |
| **Option list** | pa_grade (L3 Dentistry: PA Degrees) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_a_zmu_paro_grade |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | easy / none | ~ 400 | No |
| 2 | medium | ~ 800 | No |
| 3 | difficult | ~ 300 | No |
| -9 | not determinable | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_a_zmu_paro_grade |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | easy / none | ~ 100 | No |
| 2 | medium | ~ 100 | No |
| 3 | difficult | < 10 | No |
| -9 | not determinable | < 10 | Yes |

### 12.10.4.5 Status of the examination module "Derived Variables - Derived Variables Parocard Dental examination"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard ZMU (derived var.), p. 5238 (Examination) |
| **Title** | Status of the examination module "Derived Variables - Derived Variables Parocard Dental examination" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1041_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt1041_status |

## 12.10.5 Parocard dental examination

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Level 3 Project 011 Parocard/033 Microtooth, p. 5192 (Project) |
| **Name** | Parocard dental examination |
| **Title** | Parocard Dental examination |
| **Description** | L3 Parocard dental examination (L3 project 011). If baseline and calibration baseline data are available for a participant, the data set with higher completeness should be used in each case. In four cases, an implausible value in relation to the baseline was documented for the dental status in the calibration examination. This implausibility was not corrected. Loosening degrees 0 and 1 on non-crowned teeth with an increased clinical attachment level were checked as far as possible using the scan and corrected for implausibility if necessary. Derived variables in l3_011_zmu_abg. |
| **Unique identifier** | l3_011_zmu |
| **Approval** | Restricted usability |
| **Attachment** | SOP_Zahn_Level_3_27072017_V3.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 1,512 | 1,512 | 25/04/2017 | 17/12/2019 | 1,535 |
| Calibration study | 154 | 154 | 10/07/2017 | 13/06/2019 | 160 |

### 12.10.5.1 Start

#### 12.10.5.1.1 Examination feasible?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Start |
| **Title** | Examination feasible? |
| **Description** | L3 Parocard ZMU Examination feasible? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_allg_durchf |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,500 | No |
| 0 | no | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_allg_durchf |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | < 10 | No |

### 12.10.5.2 Exclusion criteria

#### 12.10.5.2.1 Do you need endocarditis prophylaxis?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Exclusion criteria |
| **Title** | Do you need endocarditis prophylaxis? |
| **Description** | L3 Parocard ZMU Endocarditis prophylaxis |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Help** | Endocarditis prophylaxis: Preventive medical measure to prevent infectious endocarditis |
| **Approval** | Restricted usability |
| **Option list** | zmu_ep (no/yes/unknown/does not wish to answer) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ep |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | No | ~ 1,500 | No |
| 1 | Yes | < 10 | No |
| 9999 | Unknown | < 10 | Yes |
| 8888 | I do not want to answer | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ep |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | No | ~ 200 | No |
| 1 | Yes | < 10 | No |
| 9999 | Unknown | < 10 | Yes |
| 8888 | I do not want to answer | < 10 | Yes |

## 12.10.5.3 Tooth status 1. quadrant

## 12.10.5.3.1 Dental status

## 12.10.5.3.1.1 Dental chart 18

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Tooth status 1. quadrant |
| **In subsection 1** | Dental status |
| **Title** | Dental chart 18 |
| **Description** | L3 Parocard ZMU Dental chart 18 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_zs (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_zst_18 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 200 | No |
| 2 | 2 - Filled or crowned tooth | ~ 200 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | ~ 1,200 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_zst_18 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | < 10 | No |
| 2 | 2 - Filled or crowned tooth | < 10 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | ~ 100 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### 12.10.5.3.1.2 Dental chart 17

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Tooth status 1. quadrant |
| **In subsection 1** | Dental status |
| **Title** | Dental chart 17 |
| **Description** | L3 Parocard ZMU Dental chart 17 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_zs (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_zst_17 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 300 | No |
| 2 | 2 - Filled or crowned tooth | ~ 1,000 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | ~ 100 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_zst_17 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | < 10 | No |
| 2 | 2 - Filled or crowned tooth | ~ 100 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### 12.10.5.3.1.3 Dental chart 16

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Tooth status 1. quadrant |
| **In subsection 1** | Dental status |
| **Title** | Dental chart 16 |
| **Description** | L3 Parocard ZMU Dental chart 16 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_zs (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_zst_16 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 300 | No |
| 2 | 2 - Filled or crowned tooth | ~ 1,000 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | ~ 100 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_zst_16 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | < 10 | No |
| 2 | 2 - Filled or crowned tooth | ~ 100 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

## 12.10.5.3.1.4 Dental chart 15

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Tooth status 1. quadrant |
| **In subsection 1** | Dental status |
| **Title** | Dental chart 15 |
| **Description** | L3 Parocard ZMU Dental chart 15 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_zs (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_zst_15 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 500 | No |
| 2 | 2 - Filled or crowned tooth | ~ 800 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | ~ 100 | No |
| 5 | 5 - Missing tooth (gap) | ~ 100 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_zst_15 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | < 10 | No |
| 2 | 2 - Filled or crowned tooth | ~ 100 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### 12.10.5.3.1.5 Dental chart 14

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Tooth status 1. quadrant |
| **In subsection 1** | Dental status |
| **Title** | Dental chart 14 |
| **Description** | L3 Parocard ZMU Dental chart 14 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_zs (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_zst_14 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 600 | No |
| 2 | 2 - Filled or crowned tooth | ~ 700 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | ~ 100 | No |
| 5 | 5 - Missing tooth (gap) | ~ 100 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_zst_14 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 100 | No |
| 2 | 2 - Filled or crowned tooth | ~ 100 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### 12.10.5.3.1.6 Dental chart 13

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Tooth status 1. quadrant |
| **In subsection 1** | Dental status |

| | |
|---|---|
| **Title** | Dental chart 13 |
| **Description** | L3 Parocard ZMU Dental chart 13 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_zs (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_zst_13 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 1,100 | No |
| 2 | 2 - Filled or crowned tooth | ~ 400 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_zst_13 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 100 | No |
| 2 | 2 - Filled or crowned tooth | ~ 100 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

## 12.10.5.3.1.7 Dental chart 12

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Tooth status 1. quadrant |
| **In subsection 1** | Dental status |
| **Title** | Dental chart 12 |
| **Description** | L3 Parocard ZMU Dental chart 12 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_zs (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_zst_12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 1,000 | No |
| 2 | 2 - Filled or crowned tooth | ~ 500 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | ~ 100 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_zst_12 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 100 | No |
| 2 | 2 - Filled or crowned tooth | ~ 100 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

## 12.10.5.3.1.8 Dental chart 11

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Tooth status 1. quadrant |
| **In subsection 1** | Dental status |
| **Title** | Dental chart 11 |
| **Description** | L3 Parocard ZMU Dental chart 11 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_zs (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_zst_11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 900 | No |
| 2 | 2 - Filled or crowned tooth | ~ 500 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | ~ 100 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_zst_11 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 100 | No |
| 2 | 2 - Filled or crowned tooth | ~ 100 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### 12.10.5.4 Tooth status 2. quadrant

### 12.10.5.4.1 Dental status

### 12.10.5.4.1.1 Dental chart 21

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Tooth status 2. quadrant |
| **In subsection 1** | Dental status |
| **Title** | Dental chart 21 |
| **Description** | L3 Parocard ZMU Dental chart 21 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_zs (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_zst_21 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 1,000 | No |
| 2 | 2 - Filled or crowned tooth | ~ 500 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_zst_21 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 100 | No |
| 2 | 2 - Filled or crowned tooth | ~ 100 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### 12.10.5.4.1.2 Dental chart 22

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Tooth status 2. quadrant |
| **In subsection 1** | Dental status |
| **Title** | Dental chart 22 |
| **Description** | L3 Parocard ZMU Dental chart 22 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | zmu_zs (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_zst_22 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 1,000 | No |
| 2 | 2 - Filled or crowned tooth | ~ 500 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_zst_22 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 100 | No |
| 2 | 2 - Filled or crowned tooth | ~ 100 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

## 12.10.5.4.1.3 Dental chart 23

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Tooth status 2. quadrant |
| **In subsection 1** | Dental status |
| **Title** | Dental chart 23 |
| **Description** | L3 Parocard ZMU Dental chart 23 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_zs (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_zst_23 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 1,100 | No |
| 2 | 2 - Filled or crowned tooth | ~ 400 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_zst_23 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 100 | No |
| 2 | 2 - Filled or crowned tooth | < 10 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### 12.10.5.4.1.4 Dental chart 24

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Tooth status 2. quadrant |
| **In subsection 1** | Dental status |
| **Title** | Dental chart 24 |
| **Description** | L3 Parocard ZMU Dental chart 24 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_zs (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_zst_24 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 600 | No |
| 2 | 2 - Filled or crowned tooth | ~ 700 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | ~ 100 | No |
| 5 | 5 - Missing tooth (gap) | ~ 100 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_zst_24 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | < 10 | No |
| 2 | 2 - Filled or crowned tooth | ~ 100 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### 12.10.5.4.1.5 Dental chart 25

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Tooth status 2. quadrant |
| **In subsection 1** | Dental status |
| **Title** | Dental chart 25 |
| **Description** | L3 Parocard ZMU Dental chart 25 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_zs (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_zst_25 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 500 | No |
| 2 | 2 - Filled or crowned tooth | ~ 800 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | ~ 100 | No |
| 5 | 5 - Missing tooth (gap) | ~ 100 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_zst_25 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | < 10 | No |
| 2 | 2 - Filled or crowned tooth | ~ 100 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

## 12.10.5.4.1.6 Dental chart 26

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Tooth status 2. quadrant |
| **In subsection 1** | Dental status |
| **Title** | Dental chart 26 |
| **Description** | L3 Parocard ZMU Dental chart 26 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_zs (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_zst_26 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 200 | No |
| 2 | 2 - Filled or crowned tooth | ~ 1,000 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | ~ 100 | No |
| 5 | 5 - Missing tooth (gap) | ~ 100 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_zst_26 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | < 10 | No |
| 2 | 2 - Filled or crowned tooth | ~ 100 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

## 12.10.5.4.1.7 Dental chart 27

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Tooth status 2. quadrant |
| **In subsection 1** | Dental status |
| **Title** | Dental chart 27 |
| **Description** | L3 Parocard ZMU Dental chart 27 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_zs (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_zst_27 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 300 | No |
| 2 | 2 - Filled or crowned tooth | ~ 1,000 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | ~ 100 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_zst_27 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | < 10 | No |
| 2 | 2 - Filled or crowned tooth | ~ 100 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

#### 12.10.5.4.1.8 Dental chart 28

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Tooth status 2. quadrant |
| **In subsection 1** | Dental status |
| **Title** | Dental chart 28 |
| **Description** | L3 Parocard ZMU Dental chart 28 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_zs (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_zst_28 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 200 | No |
| 2 | 2 - Filled or crowned tooth | ~ 200 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | ~ 1,200 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_zst_28 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | < 10 | No |
| 2 | 2 - Filled or crowned tooth | < 10 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | ~ 100 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### 12.10.5.5 Tooth status 3. quadrant

#### 12.10.5.5.1 Dental status

#### 12.10.5.5.1.1 Dental chart 38

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |

| | |
|---|---|
| **In subsection 2** | Tooth status 3. quadrant |
| **In subsection 1** | Dental status |
| **Title** | Dental chart 38 |
| **Description** | L3 Parocard ZMU Dental chart 38 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_zs (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_zst_38 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 100 | No |
| 2 | 2 - Filled or crowned tooth | ~ 200 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | ~ 1,100 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_zst_38 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | < 10 | No |
| 2 | 2 - Filled or crowned tooth | < 10 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | ~ 100 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

## 12.10.5.5.1.2 Dental chart 37

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Tooth status 3. quadrant |
| **In subsection 1** | Dental status |
| **Title** | Dental chart 37 |
| **Description** | L3 Parocard ZMU Dental chart 37 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_zs (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_zst_37 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 200 | No |
| 2 | 2 - Filled or crowned tooth | ~ 1,000 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | ~ 100 | No |
| 5 | 5 - Missing tooth (gap) | ~ 100 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_zst_37 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | < 10 | No |
| 2 | 2 - Filled or crowned tooth | ~ 100 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

## 12.10.5.5.1.3 Dental chart 36

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Tooth status 3. quadrant |
| **In subsection 1** | Dental status |
| **Title** | Dental chart 36 |
| **Description** | L3 Parocard ZMU Dental chart 36 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_zs (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_zst_36 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 200 | No |
| 2 | 2 - Filled or crowned tooth | ~ 1,000 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | ~ 100 | No |
| 5 | 5 - Missing tooth (gap) | ~ 100 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_zst_36 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | < 10 | No |
| 2 | 2 - Filled or crowned tooth | ~ 100 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### 12.10.5.5.1.4 Dental chart 35

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Tooth status 3. quadrant |
| **In subsection 1** | Dental status |
| **Title** | Dental chart 35 |
| **Description** | L3 Parocard ZMU Dental chart 35 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_zs (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_zst_35 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 600 | No |
| 2 | 2 - Filled or crowned tooth | ~ 700 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | ~ 100 | No |
| 5 | 5 - Missing tooth (gap) | ~ 100 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_zst_35 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 100 | No |
| 2 | 2 - Filled or crowned tooth | ~ 100 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### 12.10.5.5.1.5 Dental chart 34

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Tooth status 3. quadrant |
| **In subsection 1** | Dental status |
| **Title** | Dental chart 34 |

| | |
|---|---|
| **Description** | L3 Parocard ZMU Dental chart 34 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_zs (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_zst_34 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 1,000 | No |
| 2 | 2 - Filled or crowned tooth | ~ 400 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | ~ 100 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_zst_34 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 100 | No |
| 2 | 2 - Filled or crowned tooth | ~ 100 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

## 12.10.5.5.1.6 Dental chart 33

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Tooth status 3. quadrant |
| **In subsection 1** | Dental status |
| **Title** | Dental chart 33 |
| **Description** | L3 Parocard ZMU Dental chart 33 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_zs (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_zst_33 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 1,300 | No |
| 2 | 2 - Filled or crowned tooth | ~ 100 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_zst_33 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 100 | No |
| 2 | 2 - Filled or crowned tooth | < 10 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

## 12.10.5.5.1.7 Dental chart 32

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Tooth status 3. quadrant |
| **In subsection 1** | Dental status |
| **Title** | Dental chart 32 |
| **Description** | L3 Parocard ZMU Dental chart 32 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_zs (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_zst_32 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 1,400 | No |
| 2 | 2 - Filled or crowned tooth | ~ 100 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_zst_32 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 100 | No |
| 2 | 2 - Filled or crowned tooth | < 10 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

#### 12.10.5.5.1.8 Dental chart 31

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Tooth status 3. quadrant |
| **In subsection 1** | Dental status |
| **Title** | Dental chart 31 |
| **Description** | L3 Parocard ZMU Dental chart 31 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_zs (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_zst_31 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 1,400 | No |
| 2 | 2 - Filled or crowned tooth | ~ 100 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_zst_31 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 100 | No |
| 2 | 2 - Filled or crowned tooth | < 10 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### 12.10.5.6 Tooth status 4. quadrant

### 12.10.5.6.1 Dental status

#### 12.10.5.6.1.1 Dental chart 41

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Tooth status 4. quadrant |
| **In subsection 1** | Dental status |
| **Title** | Dental chart 41 |
| **Description** | L3 Parocard ZMU Dental chart 41 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | zmu_zs (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_zst_41 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 1,400 | No |
| 2 | 2 - Filled or crowned tooth | ~ 100 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_zst_41 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 100 | No |
| 2 | 2 - Filled or crowned tooth | < 10 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

## 12.10.5.6.1.2 Dental chart 42

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Tooth status 4. quadrant |
| **In subsection 1** | Dental status |
| **Title** | Dental chart 42 |
| **Description** | L3 Parocard ZMU Dental chart 42 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_zs (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_zst_42 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 1,400 | No |
| 2 | 2 - Filled or crowned tooth | ~ 100 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_zst_42 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 100 | No |
| 2 | 2 - Filled or crowned tooth | < 10 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### 12.10.5.6.1.3 Dental chart 43

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Tooth status 4. quadrant |
| **In subsection 1** | Dental status |
| **Title** | Dental chart 43 |
| **Description** | L3 Parocard ZMU Dental chart 43 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_zs (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_zst_43 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 1,300 | No |
| 2 | 2 - Filled or crowned tooth | ~ 100 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_zst_43 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 100 | No |
| 2 | 2 - Filled or crowned tooth | < 10 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### 12.10.5.6.1.4 Dental chart 44

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Tooth status 4. quadrant |
| **In subsection 1** | Dental status |
| **Title** | Dental chart 44 |
| **Description** | L3 Parocard ZMU Dental chart 44 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_zs (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_zst_44 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 1,000 | No |
| 2 | 2 - Filled or crowned tooth | ~ 500 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_zst_44 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 100 | No |
| 2 | 2 - Filled or crowned tooth | ~ 100 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

## 12.10.5.6.1.5 Dental chart 45

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Tooth status 4. quadrant |
| **In subsection 1** | Dental status |
| **Title** | Dental chart 45 |
| **Description** | L3 Parocard ZMU Dental chart 45 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_zs (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_zst_45 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 600 | No |
| 2 | 2 - Filled or crowned tooth | ~ 700 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | ~ 100 | No |
| 5 | 5 - Missing tooth (gap) | ~ 100 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_zst_45 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | < 10 | No |
| 2 | 2 - Filled or crowned tooth | ~ 100 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

## 12.10.5.6.1.6 Dental chart 46

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Tooth status 4. quadrant |
| **In subsection 1** | Dental status |
| **Title** | Dental chart 46 |
| **Description** | L3 Parocard ZMU Dental chart 46 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_zs (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_zst_46 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 200 | No |
| 2 | 2 - Filled or crowned tooth | ~ 1,000 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | ~ 200 | No |
| 5 | 5 - Missing tooth (gap) | ~ 100 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_zst_46 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | < 10 | No |
| 2 | 2 - Filled or crowned tooth | ~ 100 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### 12.10.5.6.1.7 Dental chart 47

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Tooth status 4. quadrant |
| **In subsection 1** | Dental status |
| **Title** | Dental chart 47 |
| **Description** | L3 Parocard ZMU Dental chart 47 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_zs (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_zst_47 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 200 | No |
| 2 | 2 - Filled or crowned tooth | ~ 1,100 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | ~ 100 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_zst_47 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | < 10 | No |
| 2 | 2 - Filled or crowned tooth | ~ 100 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | < 10 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### 12.10.5.6.1.8 Dental chart 48

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Tooth status 4. quadrant |
| **In subsection 1** | Dental status |
| **Title** | Dental chart 48 |

| | |
|---|---|
| **Description** | L3 Parocard ZMU Dental chart 48 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_zs (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_zst_48 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | ~ 100 | No |
| 2 | 2 - Filled or crowned tooth | ~ 200 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | ~ 1,100 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_zst_48 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - Healthy tooth, no need for treatment | < 10 | No |
| 2 | 2 - Filled or crowned tooth | < 10 | No |
| 3 | 3 - Decayed or defective tooth, treatment required | < 10 | No |
| 4 | 4 - Replaced tooth (pontic/prosthetic tooth) | < 10 | No |
| 5 | 5 - Missing tooth (gap) | ~ 100 | No |
| 6 | 6 - Implant (also implant-supported crown) | < 10 | No |
| 9 | 9 - Examination not feasible or refused | < 10 | No |

### 12.10.5.7 Probing depths vestibular 17

### 12.10.5.7.1 Probing depths vestibular 1. quadrant

### 12.10.5.7.1.1 Probing depth 17 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 17 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Probing depth 17 - vestibular distal |
| **Description** | L3 Parocard ZMU Probing depth 17 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_sot_17 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_sot_17 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.7.1.2 Recession 17 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 17 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Recession 17 - vestibular distal |
| **Description** | L3 Parocard ZMU Recession 17 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_rez_17 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_rez_17 |

### 12.10.5.7.1.3 Bleeding on probing 17 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 17 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Bleeding on probing 17 - vestibular distal |
| **Description** | L3 Parocard ZMU Bleeding on probing 17 - vestibular distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_bop_17 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_bop_17 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.7.1.4 Probing depth 17 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 17 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Probing depth 17 - vestibular median |
| **Description** | L3 Parocard ZMU Probing depth 17 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_sot_17 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_sot_17 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.7.1.5 Recession 17 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |

| | |
|---|---|
| **In subsection 2** | Probing depths vestibular 17 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Recession 17 - vestibular median |
| **Description** | L3 Parocard ZMU Recession 17 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_rez_17 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_rez_17 |

### 12.10.5.7.1.6 Bleeding on probing 17 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 17 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Bleeding on probing 17 - vestibular median |
| **Description** | L3 Parocard ZMU Bleeding on probing 17 - vestibular median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_bop_17 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_bop_17 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.7.1.7 Probing depth 17 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 17 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Probing depth 17 - vestibular mesial |
| **Description** | L3 Parocard ZMU Probing depth 17 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_sot_17 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_sot_17 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.7.1.8 Recession 17 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 17 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Recession 17 - vestibular mesial |
| **Description** | L3 Parocard ZMU Recession 17 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_rez_17 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_rez_17 |

#### 12.10.5.7.1.9 Bleeding on probing 17 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 17 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Bleeding on probing 17 - vestibular mesial |
| **Description** | L3 Parocard ZMU Bleeding on probing 17 - vestibular mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_bop_17 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_bop_17 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.8 Probing depths vestibular 16

### 12.10.5.8.1 Probing depths vestibular 1. quadrant

#### 12.10.5.8.1.1 Probing depth 16 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 16 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Probing depth 16 - vestibular distal |
| **Description** | L3 Parocard ZMU Probing depth 16 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_sot_16 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_sot_16 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.8.1.2 Recession 16 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 16 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Recession 16 - vestibular distal |
| **Description** | L3 Parocard ZMU Recession 16 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_rez_16 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_rez_16 |

### 12.10.5.8.1.3 Bleeding on probing 16 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 16 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Bleeding on probing 16 - vestibular distal |
| **Description** | L3 Parocard ZMU Bleeding on probing 16 - vestibular distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_bop_16 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_bop_16 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.8.1.4 Probing depth 16- vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 16 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Probing depth 16- vestibular median |
| **Description** | L3 Parocard ZMU Probing depth 16- vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_sot_16 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_sot_16 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.8.1.5 Recession 16 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |

| | |
|---|---|
| **In subsection 2** | Probing depths vestibular 16 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Recession 16 - vestibular median |
| **Description** | L3 Parocard ZMU Recession 16 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_rez_16 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_rez_16 |

### 12.10.5.8.1.6 Bleeding on probing 16 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 16 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Bleeding on probing 16 - vestibular median |
| **Description** | L3 Parocard ZMU Bleeding on probing 16 - vestibular median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_bop_16 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_bop_16 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.8.1.7 Probing depth 16 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 16 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Probing depth 16 - vestibular mesial |
| **Description** | L3 Parocard ZMU Probing depth 16 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_sot_16 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_sot_16 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.8.1.8 Recession 16 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 16 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Recession 16 - vestibular mesial |
| **Description** | L3 Parocard ZMU Recession 16 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_rez_16 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_rez_16 |

#### 12.10.5.8.1.9 Bleeding on probing 16 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 16 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Bleeding on probing 16 - vestibular mesial |
| **Description** | L3 Parocard ZMU Bleeding on probing 16 - vestibular mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_bop_16 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_bop_16 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.9 Probing depths vestibular 15

#### 12.10.5.9.1 Probing depths vestibular 1. quadrant

#### 12.10.5.9.1.1 Probing depth 15 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 15 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Probing depth 15 - vestibular distal |
| **Description** | L3 Parocard ZMU Probing depth 15 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_sot_15 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_sot_15 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.9.1.2 Recession 15 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 15 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Recession 15 - vestibular distal |
| **Description** | L3 Parocard ZMU Recession 15 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_rez_15 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_rez_15 |

### 12.10.5.9.1.3 Bleeding on probing 15 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 15 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Bleeding on probing 15 - vestibular distal |
| **Description** | L3 Parocard ZMU Bleeding on probing 15 - vestibular distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_bop_15 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_bop_15 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.9.1.4 Probing depth 15- vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 15 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Probing depth 15- vestibular median |
| **Description** | L3 Parocard ZMU Probing depth 15- vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_sot_15 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_sot_15 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.9.1.5 Recession 15 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |

| | |
|---|---|
| **In subsection 2** | Probing depths vestibular 15 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Recession 15 - vestibular median |
| **Description** | L3 Parocard ZMU Recession 15 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_rez_15 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_rez_15 |

### 12.10.5.9.1.6 Bleeding on probing 15 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 15 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Bleeding on probing 15 - vestibular median |
| **Description** | L3 Parocard ZMU Bleeding on probing 15 - vestibular median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_bop_15 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_bop_15 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.9.1.7 Probing depth 15 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 15 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Probing depth 15 - vestibular mesial |
| **Description** | L3 Parocard ZMU Probing depth 15 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_sot_15 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_sot_15 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.9.1.8 Recession 15 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 15 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Recession 15 - vestibular mesial |
| **Description** | L3 Parocard ZMU Recession 15 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_rez_15 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_rez_15 |

#### 12.10.5.9.1.9 Bleeding on probing 15 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 15 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Bleeding on probing 15 - vestibular mesial |
| **Description** | L3 Parocard ZMU Bleeding on probing 15 - vestibular mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_bop_15 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_bop_15 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.10 Probing depths vestibular 14

### 12.10.5.10.1 Probing depths vestibular 1. quadrant

#### 12.10.5.10.1.1 Probing depth 14 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 14 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Probing depth 14 - vestibular distal |
| **Description** | L3 Parocard ZMU Probing depth 14 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_sot_14 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_sot_14 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.10.1.2 Recession 14 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 14 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Recession 14 - vestibular distal |
| **Description** | L3 Parocard ZMU Recession 14 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_rez_14 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_rez_14 |

## 12.10.5.10.1.3 Bleeding on probing 14 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 14 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Bleeding on probing 14 - vestibular distal |
| **Description** | L3 Parocard ZMU Bleeding on probing 14 - vestibular distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_bop_14 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_bop_14 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.10.1.4 Probing depth 14 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 14 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Probing depth 14 - vestibular median |
| **Description** | L3 Parocard ZMU Probing depth 14 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_sot_14 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_sot_14 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.10.1.5 Recession 14 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |

| | |
|---|---|
| **In subsection 2** | Probing depths vestibular 14 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Recession 14 - vestibular median |
| **Description** | L3 Parocard ZMU Recession 14 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_rez_14 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_rez_14 |

### 12.10.5.10.1.6 Bleeding on probing 14 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 14 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Bleeding on probing 14 - vestibular median |
| **Description** | L3 Parocard ZMU Bleeding on probing 14 - vestibular median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_bop_14 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_bop_14 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.10.1.7 Probing depth 14 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 14 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Probing depth 14 - vestibular mesial |
| **Description** | L3 Parocard ZMU Probing depth 14 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_sot_14 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_sot_14 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.10.1.8 Recession 14 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 14 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Recession 14 - vestibular mesial |
| **Description** | L3 Parocard ZMU Recession 14 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_rez_14 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_rez_14 |

#### 12.10.5.10.1.9 Bleeding on probing 14 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 14 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Bleeding on probing 14 - vestibular mesial |
| **Description** | L3 Parocard ZMU Bleeding on probing 14 - vestibular mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_bop_14 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_bop_14 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.11 Probing depths vestibular 13

### 12.10.5.11.1 Probing depths vestibular 1. quadrant

#### 12.10.5.11.1.1 Probing depth 13 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 13 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Probing depth 13 - vestibular distal |
| **Description** | L3 Parocard ZMU Probing depth 13 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_sot_13 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_sot_13 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.11.1.2 Recession 13 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 13 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Recession 13 - vestibular distal |
| **Description** | L3 Parocard ZMU Recession 13 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_rez_13 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_rez_13 |

### 12.10.5.11.1.3 Bleeding on probing 13 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 13 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Bleeding on probing 13 - vestibular distal |
| **Description** | L3 Parocard ZMU Bleeding on probing 13 - vestibular distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_bop_13 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_bop_13 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.11.1.4 Probing depth 13 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 13 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Probing depth 13 - vestibular median |
| **Description** | L3 Parocard ZMU Probing depth 13 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_sot_13 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_sot_13 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.11.1.5 Recession 13 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |

| | |
|---|---|
| **In subsection 2** | Probing depths vestibular 13 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Recession 13 - vestibular median |
| **Description** | L3 Parocard ZMU Recession 13 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_rez_13 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_rez_13 |

### 12.10.5.11.1.6 Bleeding on probing 13 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 13 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Bleeding on probing 13 - vestibular median |
| **Description** | L3 Parocard ZMU Bleeding on probing 13 - vestibular median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_bop_13 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,400 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_bop_13 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.11.1.7 Probing depth 13 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 13 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Probing depth 13 - vestibular mesial |
| **Description** | L3 Parocard ZMU probing depth 13 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_sot_13 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_sot_13 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.11.1.8 Recession 13 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 13 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Recession 13 - vestibular mesial |
| **Description** | L3 Parocard ZMU Recession 13 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_rez_13 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_rez_13 |

#### 12.10.5.11.1.9 Bleeding on probing 13 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 13 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Bleeding on probing 13 - vestibular mesial |
| **Description** | L3 Parocard ZMU Bleeding on probing 13 - vestibular mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_bop_13 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_bop_13 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.12 Probing depths vestibular 12

### 12.10.5.12.1 Probing depths vestibular 1. quadrant

#### 12.10.5.12.1.1 Probing depth 12 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 12 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Probing depth 12 - vestibular distal |
| **Description** | L3 Parocard ZMU probing depth 12 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_sot_12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_sot_12 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.12.1.2 Recession 12 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 12 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Recession 12 - vestibular distal |
| **Description** | L3 Parocard ZMU Recession 12 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_rez_12 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_rez_12 |

## 12.10.5.12.1.3 Bleeding on probing 12 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 12 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Bleeding on probing 12 - vestibular distal |
| **Description** | L3 Parocard ZMU Bleeding on probing 12 - vestibular distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_bop_12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_bop_12 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.12.1.4 Probing depth 12 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 12 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Probing depth 12 - vestibular median |
| **Description** | L3 Parocard ZMU probing depth 12 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_sot_12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_sot_12 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.12.1.5 Recession 12 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |

| | |
|---|---|
| **In subsection 2** | Probing depths vestibular 12 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Recession 12 - vestibular median |
| **Description** | L3 Parocard ZMU Recession 12 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_rez_12 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_rez_12 |

## 12.10.5.12.1.6 Bleeding on probing 12 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 12 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Bleeding on probing 12 - vestibular median |
| **Description** | L3 Parocard ZMU Bleeding on probing 12 - vestibular median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_bop_12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,400 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_bop_12 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.12.1.7 Probing depth 12 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 12 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Probing depth 12 - vestibular mesial |
| **Description** | L3 Parocard ZMU probing depth 12 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_sot_12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_sot_12 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.12.1.8 Recession 12 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 12 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Recession 12 - vestibular mesial |
| **Description** | L3 Parocard ZMU Recession 12 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_rez_12 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_rez_12 |

#### 12.10.5.12.1.9 Bleeding on probing 12 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 12 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Bleeding on probing 12 - vestibular mesial |
| **Description** | L3 Parocard ZMU Bleeding on probing 12 - vestibular mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_bop_12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_bop_12 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.13 Probing depths vestibular 11

### 12.10.5.13.1 Probing depths vestibular 1. quadrant

#### 12.10.5.13.1.1 Probing depth 11 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 11 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Probing depth 11 - vestibular distal |
| **Description** | L3 Parocard ZMU probing depth 11 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_sot_11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_sot_11 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.13.1.2 Recession 11 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 11 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Recession 11 - vestibular distal |
| **Description** | L3 Parocard ZMU Recession 11 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_rez_11 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_rez_11 |

### 12.10.5.13.1.3 Bleeding on probing 11 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 11 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Bleeding on probing 11 - vestibular distal |
| **Description** | L3 Parocard ZMU Bleeding on probing 11 - vestibular distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_bop_11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_bop_11 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.13.1.4 Probing depth 11 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 11 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Probing depth 11 - vestibular median |
| **Description** | L3 Parocard ZMU probing depth 11 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_sot_11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_sot_11 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.13.1.5 Recession 11 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |

| | |
|---|---|
| **In subsection 2** | Probing depths vestibular 11 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Recession 11 - vestibular median |
| **Description** | L3 Parocard ZMU Recession 11 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_rez_11 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_rez_11 |

### 12.10.5.13.1.6 Bleeding on probing 11 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 11 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Bleeding on probing 11 - vestibular median |
| **Description** | L3 Parocard ZMU Bleeding on probing 11 - vestibular median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_bop_11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,400 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_bop_11 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.13.1.7 Probing depth 11 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 11 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Probing depth 11 - vestibular mesial |
| **Description** | L3 Parocard ZMU probing depth 11 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_sot_11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_sot_11 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.13.1.8 Recession 11 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 11 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Recession 11 - vestibular mesial |
| **Description** | L3 Parocard ZMU Recession 11 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_rez_11 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_rez_11 |

#### 12.10.5.13.1.9 Bleeding on probing 11 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 11 |
| **In subsection 1** | Probing depths vestibular 1. quadrant |
| **Title** | Bleeding on probing 11 - vestibular mesial |
| **Description** | L3 Parocard ZMU Bleeding on probing 11 - vestibular mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_bop_11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_bop_11 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.14 Probing depths vestibular 21

### 12.10.5.14.1 Probing depths vestibular 2. quadrant

#### 12.10.5.14.1.1 Probing depth 21 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 21 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Probing depth 21 - vestibular mesial |
| **Description** | L3 Parocard ZMU probing depth 21 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_sot_21 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_sot_21 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.14.1.2 Recession 21 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 21 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Recession 21 - vestibular mesial |
| **Description** | L3 Parocard ZMU Recession 21 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_rez_21 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_rez_21 |

### 12.10.5.14.1.3 Bleeding on probing 21 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 21 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Bleeding on probing 21 - vestibular mesial |
| **Description** | L3 Parocard ZMU Bleeding on probing 21 - vestibular mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_bop_21 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_bop_21 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.14.1.4 Probing depth 21 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 21 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Probing depth 21 - vestibular median |
| **Description** | L3 Parocard ZMU probing depth 21 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_sot_21 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_sot_21 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.14.1.5 Recession 21 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |

| | |
|---|---|
| **In subsection 2** | Probing depths vestibular 21 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Recession 21 - vestibular median |
| **Description** | L3 Parocard ZMU Recession 21 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_rez_21 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_rez_21 |

### 12.10.5.14.1.6 Bleeding on probing 21 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 21 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Bleeding on probing 21 - vestibular median |
| **Description** | L3 Parocard ZMU Bleeding on probing 21 - vestibular median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_bop_21 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,400 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_bop_21 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.14.1.7 Probing depth 21 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 21 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Probing depth 21 - vestibular distal |
| **Description** | L3 Parocard ZMU probing depth 21 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_sot_21 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_sot_21 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.14.1.8 Recession 21 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 21 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Recession 21 - vestibular distal |
| **Description** | L3 Parocard ZMU Recession 21 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_rez_21 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_rez_21 |

#### 12.10.5.14.1.9 Bleeding on probing 21 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 21 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Bleeding on probing 21 - vestibular distal |
| **Description** | L3 Parocard ZMU Bleeding on probing 21 - vestibular distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_bop_21 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_bop_21 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.15 Probing depths vestibular 22

### 12.10.5.15.1 Probing depths vestibular 2. quadrant

#### 12.10.5.15.1.1 Probing depth 22 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 22 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Probing depth 22 - vestibular mesial |
| **Description** | L3 Parocard ZMU probing depth 22 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_sot_22 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_sot_22 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.15.1.2 Recession 22 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 22 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Recession 22 - vestibular mesial |
| **Description** | L3 Parocard ZMU Recession 22 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_rez_22 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_rez_22 |

### 12.10.5.15.1.3 Bleeding on probing 22 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 22 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Bleeding on probing 22 - vestibular mesial |
| **Description** | L3 Parocard ZMU Bleeding on probing 22 - vestibular mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_bop_22 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,300 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_bop_22 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.15.1.4 Probing depth 22 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 22 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Probing depth 22 - vestibular median |
| **Description** | L3 Parocard ZMU probing depth 22 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_sot_22 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_sot_22 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.15.1.5 Recession 22 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |

| | |
|---|---|
| **In subsection 2** | Probing depths vestibular 22 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Recession 22 - vestibular median |
| **Description** | L3 Parocard ZMU Recession 22 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_rez_22 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_rez_22 |

### 12.10.5.15.1.6 Bleeding on probing 22 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 22 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Bleeding on probing 22 - vestibular median |
| **Description** | L3 Parocard ZMU Bleeding on probing 22 - vestibular median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_bop_22 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,400 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_bop_22 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.15.1.7 Probing depth 22 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 22 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Probing depth 22 - vestibular distal |
| **Description** | L3 Parocard ZMU probing depth 22 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_sot_22 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_sot_22 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.15.1.8 Recession 22 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 22 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Recession 22 - vestibular distal |
| **Description** | L3 Parocard ZMU Recession 22 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_rez_22 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_rez_22 |

#### 12.10.5.15.1.9 Bleeding on probing 22 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 22 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Bleeding on probing 22 - vestibular distal |
| **Description** | L3 Parocard ZMU Bleeding on probing 22 - vestibular distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_bop_22 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_bop_22 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.16 Probing depths vestibular 23

### 12.10.5.16.1 Probing depths vestibular 2. quadrant

#### 12.10.5.16.1.1 Probing depth 23 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 23 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Probing depth 23 - vestibular mesial |
| **Description** | L3 Parocard ZMU probing depth 23 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_sot_23 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_sot_23 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.16.1.2 Recession 23 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 23 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Recession 23 - vestibular mesial |
| **Description** | L3 Parocard ZMU Recession 23 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_rez_23 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_rez_23 |

## 12.10.5.16.1.3 Bleeding on probing 23 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 23 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Bleeding on probing 23 - vestibular mesial |
| **Description** | L3 Parocard ZMU Bleeding on probing 23 - vestibular mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_bop_23 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_bop_23 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.16.1.4 Probing depth 23 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 23 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Probing depth 23 - vestibular median |
| **Description** | L3 Parocard ZMU probing depth 23 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_sot_23 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_sot_23 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.16.1.5 Recession 23 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |

| | |
|---|---|
| **In subsection 2** | Probing depths vestibular 23 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Recession 23 - vestibular median |
| **Description** | L3 Parocard ZMU Recession 23 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_rez_23 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_rez_23 |

### 12.10.5.16.1.6 Bleeding on probing 23 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 23 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Bleeding on probing 23 - vestibular median |
| **Description** | L3 Parocard ZMU Bleeding on probing 23 - vestibular median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_bop_23 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,400 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_bop_23 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.16.1.7 Probing depth 23 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 23 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Probing depth 23 - vestibular distal |
| **Description** | L3 Parocard ZMU probing depth 23 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_sot_23 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_sot_23 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.16.1.8 Recession 23 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 23 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Recession 23 - vestibular distal |
| **Description** | L3 Parocard ZMU Recession 23 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_rez_23 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_rez_23 |

#### 12.10.5.16.1.9 Bleeding on probing 23 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 23 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Bleeding on probing 23 - vestibular distal |
| **Description** | L3 Parocard ZMU Bleeding on probing 23 - vestibular distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_bop_23 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_bop_23 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.17 Probing depths vestibular 24

### 12.10.5.17.1 Probing depths vestibular 2. quadrant

#### 12.10.5.17.1.1 Probing depth 24 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 24 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Probing depth 24 - vestibular mesial |
| **Description** | L3 Parocard ZMU probing depth 24 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_sot_24 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_sot_24 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.17.1.2 Recession 24 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 24 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Recession 24 - vestibular mesial |
| **Description** | L3 Parocard ZMU recession 24 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_rez_24 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_rez_24 |

### 12.10.5.17.1.3 Bleeding on probing 24 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 24 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Bleeding on probing 24 - vestibular mesial |
| **Description** | L3 Parocard ZMU Bleeding on probing 24 - vestibular mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_bop_24 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,200 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_bop_24 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.17.1.4 Probing depth 24 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 24 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Probing depth 24 - vestibular median |
| **Description** | L3 Parocard ZMU probing depth 24 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_sot_24 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_sot_24 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.17.1.5 Recession 24 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |

| | |
|---|---|
| **In subsection 2** | Probing depths vestibular 24 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Recession 24 - vestibular median |
| **Description** | L3 Parocard ZMU recession 24 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_rez_24 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_rez_24 |

### 12.10.5.17.1.6 Bleeding on probing 24 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 24 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Bleeding on probing 24 - vestibular median |
| **Description** | L3 Parocard ZMU Bleeding on probing 24 - vestibular median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_bop_24 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_bop_24 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.17.1.7 Probing depth 24 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 24 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Probing depth 24 - vestibular distal |
| **Description** | L3 Parocard ZMU probing depth 24 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_sot_24 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_sot_24 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.17.1.8 Recession 24 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 24 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Recession 24 - vestibular distal |
| **Description** | L3 Parocard ZMU Recession 24 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_rez_24 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_rez_24 |

#### 12.10.5.17.1.9 Bleeding on probing 24 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 24 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Bleeding on probing 24 - vestibular distal |
| **Description** | L3 Parocard ZMU Bleeding on probing 24 - vestibular distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_bop_24 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_bop_24 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.18 Probing depths vestibular 25

### 12.10.5.18.1 Probing depths vestibular 2. quadrant

#### 12.10.5.18.1.1 Probing depth 25 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 25 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Probing depth 25 - vestibular mesial |
| **Description** | L3 Parocard ZMU probing depth 25 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_sot_25 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_sot_25 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.18.1.2 Recession 25 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 25 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Recession 25 - vestibular mesial |
| **Description** | L3 Parocard ZMU recession 25 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_rez_25 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_rez_25 |

## 12.10.5.18.1.3 Bleeding on probing 25 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 25 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Bleeding on probing 25 - vestibular mesial |
| **Description** | L3 Parocard ZMU Bleeding on probing 25 - vestibular mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_bop_25 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_bop_25 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.18.1.4 Probing depth 25 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 25 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Probing depth 25 - vestibular median |
| **Description** | L3 Parocard ZMU probing depth 25 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_sot_25 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_sot_25 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.18.1.5 Recession 25 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |

| | |
|---|---|
| **In subsection 2** | Probing depths vestibular 25 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Recession 25 - vestibular median |
| **Description** | L3 Parocard ZMU recession 25 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_rez_25 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_rez_25 |

### 12.10.5.18.1.6 Bleeding on probing 25 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 25 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Bleeding on probing 25 - vestibular median |
| **Description** | L3 Parocard ZMU Bleeding on probing 25 - vestibular median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_bop_25 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_bop_25 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.18.1.7 Probing depth 25 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 25 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Probing depth 25 - vestibular distal |
| **Description** | L3 Parocard ZMU probing depth 25 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_sot_25 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_sot_25 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.18.1.8 Recession 25 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 25 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Recession 25 - vestibular distal |
| **Description** | L3 Parocard ZMU recession 25 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_rez_25 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_rez_25 |

#### 12.10.5.18.1.9 Bleeding on probing 25 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 25 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Bleeding on probing 25 - vestibular distal |
| **Description** | L3 Parocard ZMU Bleeding on probing 25 - vestibular distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_bop_25 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_bop_25 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.19 Probing depths vestibular 26

### 12.10.5.19.1 Probing depths vestibular 2. quadrant

#### 12.10.5.19.1.1 Probing depth 26 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 26 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Probing depth 26 - vestibular mesial |
| **Description** | L3 Parocard ZMU probing depth 26 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_sot_26 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_sot_26 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.19.1.2 Recession 26 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 26 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Recession 26 - vestibular mesial |
| **Description** | L3 Parocard ZMU recession 26 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_rez_26 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_rez_26 |

### 12.10.5.19.1.3 Bleeding on probing 26 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 26 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Bleeding on probing 26 - vestibular mesial |
| **Description** | L3 Parocard ZMU Bleeding on probing 26 - vestibular mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_bop_26 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,100 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_bop_26 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.19.1.4 Probing depth 26 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 26 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Probing depth 26 - vestibular median |
| **Description** | L3 Parocard ZMU probing depth 26 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_sot_26 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_sot_26 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.19.1.5 Recession 26 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |

| | |
|---|---|
| **In subsection 2** | Probing depths vestibular 26 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Recession 26 - vestibular median |
| **Description** | L3 Parocard ZMU recession 26 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_rez_26 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_rez_26 |

### 12.10.5.19.1.6 Bleeding on probing 26 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 26 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Bleeding on probing 26 - vestibular median |
| **Description** | L3 Parocard ZMU Bleeding on probing 26 - vestibular median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_bop_26 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_bop_26 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.19.1.7 Probing depth 26 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 26 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Probing depth 26 - vestibular distal |
| **Description** | L3 Parocard ZMU probing depth 26 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_sot_26 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_sot_26 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.19.1.8 Recession 26 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 26 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Recession 26 - vestibular distal |
| **Description** | L3 Parocard ZMU recession 26 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_rez_26 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_rez_26 |

#### 12.10.5.19.1.9 Bleeding on probing 26 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 26 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Bleeding on probing 26 - vestibular distal |
| **Description** | L3 Parocard ZMU Bleeding on probing 26 - vestibular distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_bop_26 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 300 | No |
| 0 | 0 - no | ~ 1,100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_bop_26 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.20 Probing depths vestibular 27

### 12.10.5.20.1 Probing depths vestibular 2. quadrant

#### 12.10.5.20.1.1 Probing depth 27 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 27 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Probing depth 27 - vestibular mesial |
| **Description** | L3 Parocard ZMU probing depth 27 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_sot_27 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_sot_27 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.20.1.2 Recession 27 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 27 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Recession 27 - vestibular mesial |
| **Description** | L3 Parocard ZMU Recession 27 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_rez_27 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_rez_27 |

## 12.10.5.20.1.3 Bleeding on probing 27 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 27 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Bleeding on probing 27 - vestibular mesial |
| **Description** | L3 Parocard ZMU Bleeding on probing 27 - vestibular mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_bop_27 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_bop_27 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.20.1.4 Probing depth 27 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 27 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Probing depth 27 - vestibular median |
| **Description** | L3 Parocard ZMU probing depth 27 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_sot_27 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_sot_27 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.20.1.5 Recession 27 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |

| | |
|---|---|
| **In subsection 2** | Probing depths vestibular 27 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Recession 27 - vestibular median |
| **Description** | L3 Parocard ZMU recession 27 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_rez_27 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_rez_27 |

### 12.10.5.20.1.6 Bleeding on probing 27 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 27 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Bleeding on probing 27 - vestibular median |
| **Description** | L3 Parocard ZMU Bleeding on probing 27 - vestibular median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_bop_27 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_bop_27 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.20.1.7 Probing depth 27 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 27 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Probing depth 27 - vestibular distal |
| **Description** | L3 Parocard ZMU probing depth 27 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_sot_27 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_sot_27 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.20.1.8 Recession 27 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 27 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Recession 27 - vestibular distal |
| **Description** | L3 Parocard ZMU recession 27 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_rez_27 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_rez_27 |

#### 12.10.5.20.1.9 Bleeding on probing 27 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 27 |
| **In subsection 1** | Probing depths vestibular 2. quadrant |
| **Title** | Bleeding on probing 27 - vestibular distal |
| **Description** | L3 Parocard ZMU Bleeding on probing 27 - vestibular distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_bop_27 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_bop_27 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.21 Probing depths palatal 27

### 12.10.5.21.1 Probing depths palatal 2. quadrant

#### 12.10.5.21.1.1 Probing depth 27 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 27 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Probing depth 27 - palatal distal |
| **Description** | L3 Parocard ZMU Probing depth 27 - palatal distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_sot_27 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_sot_27 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.21.1.2 Recession 27 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 27 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Recession 27 - palatal distal |
| **Description** | L3 Parocard ZMU Recession 27 - palatal distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_rez_27 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_rez_27 |

### 12.10.5.21.1.3 Bleeding on probing 27 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 27 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Bleeding on probing 27 - palatal distal |
| **Description** | L3 Parocard ZMU Bleeding on probing 27 - palatal distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_bop_27 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_bop_27 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.21.1.4 Probing depth 27 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 27 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Probing depth 27 - palatal median |
| **Description** | L3 Parocard ZMU Probing depth 27 - palatal median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_sot_27 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_sot_27 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.21.1.5 Recession 27 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |

| | |
|---|---|
| **In subsection 2** | Probing depths palatal 27 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Recession 27 - palatal median |
| **Description** | L3 Parocard ZMU Recession 27 - palatal median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_rez_27 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_rez_27 |

### 12.10.5.21.1.6 Bleeding on probing 27 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 27 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Bleeding on probing 27 - palatal median |
| **Description** | L3 Parocard ZMU Bleeding on probing 27 - palatal median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_bop_27 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_bop_27 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.21.1.7 Probing depth 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 27 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Probing depth 27 - palatal mesial |
| **Description** | L3 Parocard ZMU Probing depth 27 - palatal mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_sot_27 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_sot_27 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.21.1.8 Recession 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 27 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Recession 27 - palatal mesial |
| **Description** | L3 Parocard ZMU Recession 27 - palatal mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_rez_27 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_rez_27 |

#### 12.10.5.21.1.9 Bleeding on probing 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 27 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Bleeding on probing 27 - palatal mesial |
| **Description** | L3 Parocard ZMU Bleeding on probing 27 - palatal mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_bop_27 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_bop_27 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.22 Probing depths palatal 26

### 12.10.5.22.1 Probing depths palatal 2. quadrant

#### 12.10.5.22.1.1 Probing depth 26 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 26 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Probing depth 26 - palatal distal |
| **Description** | L3 Parocard ZMU Probing depth 26 - palatal distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_sot_26 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_sot_26 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.22.1.2 Recession 26 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 26 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Recession 26 - palatal distal |
| **Description** | L3 Parocard ZMU Recession 26 - palatal distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_rez_26 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_rez_26 |

## 12.10.5.22.1.3 Bleeding on probing 26 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 26 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Bleeding on probing 26 - palatal distal |
| **Description** | L3 Parocard ZMU Bleeding on probing 26 - palatal distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_bop_26 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_bop_26 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.22.1.4 Probing depth 26 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 26 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Probing depth 26 - palatal median |
| **Description** | L3 Parocard ZMU Probing depth 26 - palatal median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_sot_26 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_sot_26 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.22.1.5 Recession 26 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |

| | |
|---|---|
| **In subsection 2** | Probing depths palatal 26 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Recession 26 - palatal median |
| **Description** | L3 Parocard ZMU Recession 26 - palatal median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_rez_26 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_rez_26 |

### 12.10.5.22.1.6 Bleeding on probing 26 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 26 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Bleeding on probing 26 - palatal median |
| **Description** | L3 Parocard ZMU Bleeding on probing 26 - palatal median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_bop_26 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_bop_26 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.22.1.7 Probing depth 26 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 26 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Probing depth 26 - palatal mesial |
| **Description** | L3 Parocard ZMU Probing depth 26 - palatal mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_sot_26 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_sot_26 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.22.1.8 Recession 26 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 26 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Recession 26 - palatal mesial |
| **Description** | L3 Parocard ZMU Recession 26 - palatal mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_rez_26 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_rez_26 |

#### 12.10.5.22.1.9 Bleeding on probing 26 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 26 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Bleeding on probing 26 - palatal mesial |
| **Description** | L3 Parocard ZMU Bleeding on probing 26 - palatal mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_bop_26 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_bop_26 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.23 Probing depths palatal 25

### 12.10.5.23.1 Probing depths palatal 2. quadrant

#### 12.10.5.23.1.1 Probing depth 25 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 25 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Probing depth 25 - palatal distal |
| **Description** | L3 Parocard ZMU Probing depth 25 - palatal distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_sot_25 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_sot_25 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.23.1.2 Recession 25 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 25 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Recession 25 - palatal distal |
| **Description** | L3 Parocard ZMU Recession 25 - palatal distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_rez_25 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_rez_25 |

### 12.10.5.23.1.3 Bleeding on probing 25 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 25 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Bleeding on probing 25 - palatal distal |
| **Description** | L3 Parocard ZMU Bleeding on probing 25 - palatal distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_bop_25 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_bop_25 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.23.1.4 Probing depth 25 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 25 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Probing depth 25 - palatal median |
| **Description** | L3 Parocard ZMU Probing depth 25 - palatal median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_sot_25 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_sot_25 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.23.1.5 Recession 25 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |

| | |
|---|---|
| **In subsection 2** | Probing depths palatal 25 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Recession 25 - palatal median |
| **Description** | L3 Parocard ZMU Recession 25 - palatal median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_rez_25 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_rez_25 |

### 12.10.5.23.1.6 Bleeding on probing 25 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 25 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Bleeding on probing 25 - palatal median |
| **Description** | L3 Parocard ZMU Bleeding on probing 25 - palatal median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_bop_25 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_bop_25 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.23.1.7 Probing depth 25 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 25 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Probing depth 25 - palatal mesial |
| **Description** | L3 Parocard ZMU Probing depth 25 - palatal mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_sot_25 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_sot_25 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.23.1.8 Recession 25 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 25 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Recession 25 - palatal mesial |
| **Description** | L3 Parocard ZMU Recession 25 - palatal mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_rez_25 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_rez_25 |

#### 12.10.5.23.1.9 Bleeding on probing 25 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 25 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Bleeding on probing 25 - palatal mesial |
| **Description** | L3 Parocard ZMU Bleeding on probing 25 - palatal mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_bop_25 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_bop_25 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.24 Probing depths palatal 24

### 12.10.5.24.1 Probing depths palatal 2. quadrant

#### 12.10.5.24.1.1 Probing depth 24 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 24 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Probing depth 24 - palatal distal |
| **Description** | L3 Parocard ZMU Probing depth 24 - palatal distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_sot_24 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_sot_24 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.24.1.2 Recession 24 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 24 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Recession 24 - palatal distal |
| **Description** | L3 Parocard ZMU Recession 24 - palatal distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_rez_24 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_rez_24 |

## 12.10.5.24.1.3 Bleeding on probing 24 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 24 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Bleeding on probing 24 - palatal distal |
| **Description** | L3 Parocard ZMU Bleeding on probing 24 - palatal distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_bop_24 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_bop_24 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.24.1.4 Probing depth 27 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 24 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Probing depth 27 - palatal median |
| **Description** | L3 Parocard ZMU probing depth 24 - palatal median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_sot_24 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_sot_24 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.24.1.5 Recession 26 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |

| | |
|---|---|
| **In subsection 2** | Probing depths palatal 24 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Recession 26 - palatal median |
| **Description** | L3 Parocard ZMU recession 24 - palatal median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_rez_24 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_rez_24 |

### 12.10.5.24.1.6 Bleeding on probing 27 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 24 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Bleeding on probing 27 - palatal median |
| **Description** | L3 Parocard ZMU Bleeding on probing 24 - palatal median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_bop_24 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_bop_24 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.24.1.7 Probing depth 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 24 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Probing depth 27 - palatal mesial |
| **Description** | L3 Parocard ZMU probing depth 24 - palatal mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_sot_24 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_sot_24 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.24.1.8 Recession 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 24 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Recession 27 - palatal mesial |
| **Description** | L3 Parocard ZMU recession 24 - palatal mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_rez_24 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_rez_24 |

#### 12.10.5.24.1.9 Bleeding on probing 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 24 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Bleeding on probing 27 - palatal mesial |
| **Description** | L3 Parocard ZMU Bleeding on probing 24 - palatal mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_bop_24 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_bop_24 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.25 Probing depths palatal 23

#### 12.10.5.25.1 Probing depths palatal 2. quadrant

#### 12.10.5.25.1.1 Probing depth 23 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 23 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Probing depth 23 - palatal distal |
| **Description** | L3 Parocard ZMU probing depth 23 - palatal distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_sot_23 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_sot_23 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.25.1.2 Recession 23 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 23 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Recession 23 - palatal distal |
| **Description** | L3 Parocard ZMU recession 23 - palatal distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_rez_23 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_rez_23 |

### 12.10.5.25.1.3 Bleeding on probing 23 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 23 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Bleeding on probing 23 - palatal distal |
| **Description** | L3 Parocard ZMU Bleeding on probing 23 - palatal distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_bop_23 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_bop_23 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.25.1.4 Probing depth 27 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 23 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Probing depth 27 - palatal median |
| **Description** | L3 Parocard ZMU probing depth 23 - palatal median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_sot_23 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_sot_23 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.25.1.5 Recession 26 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |

| | |
|---|---|
| **In subsection 2** | Probing depths palatal 23 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Recession 26 - palatal median |
| **Description** | L3 Parocard ZMU recession 23 - palatal median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_rez_23 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_rez_23 |

### 12.10.5.25.1.6 Bleeding on probing 27 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 23 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Bleeding on probing 27 - palatal median |
| **Description** | L3 Parocard ZMU Bleeding on probing 23 - palatal median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_bop_23 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,400 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_bop_23 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.25.1.7 Probing depth 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 23 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Probing depth 27 - palatal mesial |
| **Description** | L3 Parocard ZMU probing depth 23 - palatal mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_sot_23 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_sot_23 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.25.1.8 Recession 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 23 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Recession 27 - palatal mesial |
| **Description** | L3 Parocard ZMU recession 23 - palatal mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_rez_23 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_rez_23 |

### 12.10.5.25.1.9 Bleeding on probing 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 23 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Bleeding on probing 27 - palatal mesial |
| **Description** | L3 Parocard ZMU Bleeding on probing 23 - palatal mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_bop_23 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_bop_23 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.26 Probing depths palatal 22

## 12.10.5.26.1 Probing depths palatal 2. quadrant

### 12.10.5.26.1.1 Probing depth 22 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 22 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Probing depth 22 - palatal distal |
| **Description** | L3 Parocard ZMU probing depth 22 - palatal distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_sot_22 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_sot_22 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.26.1.2 Recession 22 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 22 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Recession 22 - palatal distal |
| **Description** | L3 Parocard ZMU recession 22 - palatal distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_rez_22 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_rez_22 |

## 12.10.5.26.1.3 Bleeding on probing 22 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 22 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Bleeding on probing 22 - palatal distal |
| **Description** | L3 Parocard ZMU Bleeding on probing 22 - palatal distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_bop_22 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_bop_22 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.26.1.4 Probing depth 27 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 22 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Probing depth 27 - palatal median |
| **Description** | L3 Parocard ZMU probing depth 22 - palatal median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_sot_22 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_sot_22 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.26.1.5 Recession 26 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |

| | |
|---|---|
| **In subsection 2** | Probing depths palatal 22 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Recession 26 - palatal median |
| **Description** | L3 Parocard ZMU recession 22 - palatal median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_rez_22 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_rez_22 |

### 12.10.5.26.1.6 Bleeding on probing 27 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 22 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Bleeding on probing 27 - palatal median |
| **Description** | L3 Parocard ZMU Bleeding on probing 22 - palatal median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_bop_22 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_bop_22 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.26.1.7 Probing depth 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 22 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Probing depth 27 - palatal mesial |
| **Description** | L3 Parocard ZMU probing depth 22 - palatal mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_sot_22 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_sot_22 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.26.1.8 Recession 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 22 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Recession 27 - palatal mesial |
| **Description** | L3 Parocard ZMU recession 22 - palatal mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_rez_22 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_rez_22 |

#### 12.10.5.26.1.9 Bleeding on probing 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 22 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Bleeding on probing 27 - palatal mesial |
| **Description** | L3 Parocard ZMU Bleeding on probing 22 - palatal mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_bop_22 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_bop_22 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.27 Probing depths palatal 21

### 12.10.5.27.1 Probing depths palatal 2. quadrant

#### 12.10.5.27.1.1 Probing depth 21 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 21 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Probing depth 21 - palatal distal |
| **Description** | L3 Parocard ZMU probing depth 21 - palatal distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_sot_21 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_sot_21 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.27.1.2 Recession 21 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 21 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Recession 21 - palatal distal |
| **Description** | L3 Parocard ZMU recession 21 - palatal distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_rez_21 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_rez_21 |

### 12.10.5.27.1.3 Bleeding on probing 21 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 21 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Bleeding on probing 21 - palatal distal |
| **Description** | L3 Parocard ZMU Bleeding on probing 21 - palatal distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_bop_21 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_bop_21 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.27.1.4 Probing depth 27 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 21 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Probing depth 27 - palatal median |
| **Description** | L3 Parocard ZMU probing depth 21 - palatal median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_sot_21 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_sot_21 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.27.1.5 Recession 26 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |

| | |
|---|---|
| **In subsection 2** | Probing depths palatal 21 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Recession 26 - palatal median |
| **Description** | L3 Parocard ZMU recession 21 - palatal median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_rez_21 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_rez_21 |

### 12.10.5.27.1.6 Bleeding on probing 27 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 21 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Bleeding on probing 27 - palatal median |
| **Description** | L3 Parocard ZMU Bleeding on probing 21 - palatal median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_bop_21 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_bop_21 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.27.1.7 Probing depth 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 21 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Probing depth 27 - palatal mesial |
| **Description** | L3 Parocard ZMU probing depth 21 - palatal mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_sot_21 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_sot_21 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.27.1.8 Recession 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 21 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Recession 27 - palatal mesial |
| **Description** | L3 Parocard ZMU recession 21 - palatal mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_rez_21 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_rez_21 |

#### 12.10.5.27.1.9 Bleeding on probing 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 21 |
| **In subsection 1** | Probing depths palatal 2. quadrant |
| **Title** | Bleeding on probing 27 - palatal mesial |
| **Description** | L3 Parocard ZMU Bleeding on probing 21 - palatal mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_bop_21 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_bop_21 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.28 Probing depths palatal 11

### 12.10.5.28.1 Probing depths palatal 1. quadrant

#### 12.10.5.28.1.1 Probing depth 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 11 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Probing depth 27 - palatal mesial |
| **Description** | L3 Parocard ZMU probing depth 11 - palatal mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_sot_11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_sot_11 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.28.1.2 Recession 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 11 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Recession 27 - palatal mesial |
| **Description** | L3 Parocard ZMU recession 11 - palatal mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_rez_11 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_rez_11 |

## 12.10.5.28.1.3 Bleeding on probing 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 11 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Bleeding on probing 27 - palatal mesial |
| **Description** | L3 Parocard ZMU Bleeding on probing 11 - palatal mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_bop_11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_bop_11 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.28.1.4 Probing depth 27 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 11 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Probing depth 27 - palatal median |
| **Description** | L3 Parocard ZMU probing depth 11 - palatal median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_sot_11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_sot_11 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.28.1.5 Recession 26 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |

| | |
|---|---|
| **In subsection 2** | Probing depths palatal 11 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Recession 26 - palatal median |
| **Description** | L3 Parocard ZMU recession 11 - palatal median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_rez_11 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_rez_11 |

### 12.10.5.28.1.6 Bleeding on probing 27 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 11 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Bleeding on probing 27 - palatal median |
| **Description** | L3 Parocard ZMU Bleeding on probing 11 - palatinal median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_bop_11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_bop_11 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.28.1.7 Probing depth 11 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 11 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Probing depth 11 - palatal distal |
| **Description** | L3 Parocard ZMU probing depth 11 - palatal distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_sot_11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_sot_11 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.28.1.8 Recession 11 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 11 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Recession 11 - palatal distal |
| **Description** | L3 Parocard ZMU recession 11 - palatal distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_rez_11 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_rez_11 |

#### 12.10.5.28.1.9 Bleeding on probing 11 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 11 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Bleeding on probing 11 - palatal distal |
| **Description** | L3 Parocard ZMU Bleeding on probing 11 - palatal distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_bop_11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_bop_11 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.29 Probing depths palatal 12

### 12.10.5.29.1 Probing depths palatal 1. quadrant

#### 12.10.5.29.1.1 Probing depth 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 12 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Probing depth 27 - palatal mesial |
| **Description** | L3 Parocard ZMU Probing depth 27 - palatal mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_sot_12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_sot_12 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.29.1.2 Recession 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 12 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Recession 27 - palatal mesial |
| **Description** | L3 Parocard ZMU Recession 27 - palatal mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_rez_12 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_rez_12 |

### 12.10.5.29.1.3 Bleeding on probing 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 12 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Bleeding on probing 27 - palatal mesial |
| **Description** | L3 Parocard ZMU Bleeding on probing 27 - palatal mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_bop_12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,200 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_bop_12 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.29.1.4 Probing depth 27 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 12 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Probing depth 27 - palatal median |
| **Description** | L3 Parocard ZMU Probing depth 27 - palatal median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_sot_12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_sot_12 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.29.1.5 Recession 26 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |

| | |
|---|---|
| **In subsection 2** | Probing depths palatal 12 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Recession 26 - palatal median |
| **Description** | L3 Parocard ZMU Recession 27 - palatal median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_rez_12 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_rez_12 |

### 12.10.5.29.1.6 Bleeding on probing 27 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 12 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Bleeding on probing 27 - palatal median |
| **Description** | L3 Parocard ZMU Bleeding on probing 27 - palatal median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_bop_12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_bop_12 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.29.1.7 Probing depth 12 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 12 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Probing depth 12 - palatal distal |
| **Description** | L3 Parocard ZMU Probing depth 27 - palatal distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_sot_12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_sot_12 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.29.1.8 Recession 12 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 12 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Recession 12 - palatal distal |
| **Description** | L3 Parocard ZMU Recession 27 - palatal distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_rez_12 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_rez_12 |

#### 12.10.5.29.1.9 Bleeding on probing 12 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 12 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Bleeding on probing 12 - palatal distal |
| **Description** | L3 Parocard ZMU Bleeding on probing 27 - palatal distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_bop_12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_bop_12 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.30 Probing depths palatal 13

### 12.10.5.30.1 Probing depths palatal 1. quadrant

#### 12.10.5.30.1.1 Probing depth 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 13 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Probing depth 27 - palatal mesial |
| **Description** | L3 Parocard ZMU Probing depth 26 - palatal mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_sot_13 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_sot_13 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.30.1.2 Recession 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 13 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Recession 27 - palatal mesial |
| **Description** | L3 Parocard ZMU Recession 26 - palatal mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_rez_13 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_rez_13 |

## 12.10.5.30.1.3 Bleeding on probing 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 13 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Bleeding on probing 27 - palatal mesial |
| **Description** | L3 Parocard ZMU Bleeding on probing 27 - palatal mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_bop_13 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_bop_13 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.30.1.4 Probing depth 27 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 13 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Probing depth 27 - palatal median |
| **Description** | L3 Parocard ZMU Probing depth 26 - palatal median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_sot_13 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_sot_13 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.30.1.5 Recession 26 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |

| | |
|---|---|
| **In subsection 2** | Probing depths palatal 13 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Recession 26 - palatal median |
| **Description** | L3 Parocard ZMU Recession 26 - palatal median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_rez_13 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_rez_13 |

### 12.10.5.30.1.6 Bleeding on probing 27 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 13 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Bleeding on probing 27 - palatal median |
| **Description** | L3 Parocard ZMU Bleeding on probing 26 - palatal median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_bop_13 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,400 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_bop_13 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.30.1.7 Probing depth 13 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 13 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Probing depth 13 - palatal distal |
| **Description** | L3 Parocard ZMU Probing depth 26 - palatal distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_sot_13 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_sot_13 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.30.1.8 Recession 13 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 13 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Recession 13 - palatal distal |
| **Description** | L3 Parocard ZMU Recession 26 - palatal distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_rez_13 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_rez_13 |

#### 12.10.5.30.1.9 Bleeding on probing 13 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 13 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Bleeding on probing 13 - palatal distal |
| **Description** | L3 Parocard ZMU Bleeding on probing 26 - palatal distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_bop_13 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_bop_13 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.31 Probing depths palatal 14

### 12.10.5.31.1 Probing depths palatal 1. quadrant

#### 12.10.5.31.1.1 Probing depth 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 14 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Probing depth 27 - palatal mesial |
| **Description** | L3 Parocard ZMU Probing depth 27 - palatal mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_sot_14 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_sot_14 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.31.1.2 Recession 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 14 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Recession 27 - palatal mesial |
| **Description** | L3 Parocard ZMU Recession 27 - palatal mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_rez_14 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_rez_14 |

### 12.10.5.31.1.3 Bleeding on probing 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 14 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Bleeding on probing 27 - palatal mesial |
| **Description** | L3 Parocard ZMU Bleeding on probing 27 - palatal mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_bop_14 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,100 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_bop_14 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.31.1.4 Probing depth 27 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 14 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Probing depth 27 - palatal median |
| **Description** | L3 Parocard ZMU Probing depth 27 - palatal median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_sot_14 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_sot_14 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.31.1.5 Recession 26 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |

| | |
|---|---|
| **In subsection 2** | Probing depths palatal 14 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Recession 26 - palatal median |
| **Description** | L3 Parocard ZMU Recession 27 - palatal median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_rez_14 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_rez_14 |

### 12.10.5.31.1.6 Bleeding on probing 27 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 14 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Bleeding on probing 27 - palatal median |
| **Description** | L3 Parocard ZMU Bleeding on probing 27 - palatal median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_bop_14 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_bop_14 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.31.1.7 Probing depth 14 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 14 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Probing depth 14 - palatal distal |
| **Description** | L3 Parocard ZMU Probing depth 27 - palatal distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_sot_14 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_sot_14 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.31.1.8 Recession 14 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 14 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Recession 14 - palatal distal |
| **Description** | L3 Parocard ZMU Recession 27 - palatal distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_rez_14 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_rez_14 |

#### 12.10.5.31.1.9 Bleeding on probing 14 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 14 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Bleeding on probing 14 - palatal distal |
| **Description** | L3 Parocard ZMU Bleeding on probing 27 - palatal distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_bop_14 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_bop_14 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.32 Probing depths palatal 15

### 12.10.5.32.1 Probing depths palatal 1. quadrant

#### 12.10.5.32.1.1 Probing depth 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 15 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Probing depth 27 - palatal mesial |
| **Description** | L3 Parocard ZMU Probing depth 26 - palatal mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_sot_15 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_sot_15 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.32.1.2 Recession 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 15 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Recession 27 - palatal mesial |
| **Description** | L3 Parocard ZMU Recession 26 - palatal mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_rez_15 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_rez_15 |

## 12.10.5.32.1.3 Bleeding on probing 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 15 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Bleeding on probing 27 - palatal mesial |
| **Description** | L3 Parocard ZMU Bleeding on probing 27 - palatal mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_bop_15 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_bop_15 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.32.1.4 Probing depth 27 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 15 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Probing depth 27 - palatal median |
| **Description** | L3 Parocard ZMU Probing depth 26 - palatal median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_sot_15 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_sot_15 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.32.1.5 Recession 26 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |

| | |
|---|---|
| **In subsection 2** | Probing depths palatal 15 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Recession 26 - palatal median |
| **Description** | L3 Parocard ZMU Recession 26 - palatal median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_rez_15 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_rez_15 |

### 12.10.5.32.1.6 Bleeding on probing 27 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 15 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Bleeding on probing 27 - palatal median |
| **Description** | L3 Parocard ZMU Bleeding on probing 26 - palatal median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_bop_15 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_bop_15 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.32.1.7 Probing depth 15 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 15 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Probing depth 15 - palatal distal |
| **Description** | L3 Parocard ZMU Probing depth 26 - palatal distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_sot_15 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_sot_15 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.32.1.8 Recession 15 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 15 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Recession 15 - palatal distal |
| **Description** | L3 Parocard ZMU Recession 26 - palatal distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_rez_15 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_rez_15 |

#### 12.10.5.32.1.9 Bleeding on probing 15 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 15 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Bleeding on probing 15 - palatal distal |
| **Description** | L3 Parocard ZMU Bleeding on probing 26 - palatal distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_bop_15 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_bop_15 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.33 Probing depths palatal 16

### 12.10.5.33.1 Probing depths palatal 1. quadrant

#### 12.10.5.33.1.1 Probing depth 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 16 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Probing depth 27 - palatal mesial |
| **Description** | L3 Parocard ZMU Probing depth 27 - palatal mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_sot_16 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_sot_16 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.33.1.2 Recession 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 16 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Recession 27 - palatal mesial |
| **Description** | L3 Parocard ZMU Recession 27 - palatal mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_rez_16 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_rez_16 |

### 12.10.5.33.1.3 Bleeding on probing 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 16 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Bleeding on probing 27 - palatal mesial |
| **Description** | L3 Parocard ZMU Bleeding on probing 27 - palatal mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_bop_16 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 300 | No |
| 0 | 0 - no | ~ 1,100 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_bop_16 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.33.1.4 Probing depth 27 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 16 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Probing depth 27 - palatal median |
| **Description** | L3 Parocard ZMU Probing depth 27 - palatal median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_sot_16 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_sot_16 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.33.1.5 Recession 26 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |

| | |
|---|---|
| **In subsection 2** | Probing depths palatal 16 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Recession 26 - palatal median |
| **Description** | L3 Parocard ZMU Recession 27 - palatal median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_rez_16 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_rez_16 |

### 12.10.5.33.1.6 Bleeding on probing 27 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 16 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Bleeding on probing 27 - palatal median |
| **Description** | L3 Parocard ZMU Bleeding on probing 27 - palatal median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_bop_16 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_bop_16 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.33.1.7 Probing depth 16 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 16 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Probing depth 16 - palatal distal |
| **Description** | L3 Parocard ZMU Probing depth 27 - palatal distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_sot_16 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_sot_16 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.33.1.8 Recession 16 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 16 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Recession 16 - palatal distal |
| **Description** | L3 Parocard ZMU Recession 27 - palatal distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_rez_16 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_rez_16 |

#### 12.10.5.33.1.9 Bleeding on probing 16 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 16 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Bleeding on probing 16 - palatal distal |
| **Description** | L3 Parocard ZMU Bleeding on probing 27 - palatal distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_bop_16 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 300 | No |
| 0 | 0 - no | ~ 1,000 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_bop_16 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.34 Probing depths palatal 17

### 12.10.5.34.1 Probing depths palatal 1. quadrant

#### 12.10.5.34.1.1 Probing depth 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 17 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Probing depth 27 - palatal mesial |
| **Description** | L3 Parocard ZMU Probing depth 27 - palatal mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_sot_17 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_sot_17 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.34.1.2 Recession 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 17 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Recession 27 - palatal mesial |
| **Description** | L3 Parocard ZMU Recession 27 - palatal mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_rez_17 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_rez_17 |

## 12.10.5.34.1.3 Bleeding on probing 27 - palatal mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 17 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Bleeding on probing 27 - palatal mesial |
| **Description** | L3 Parocard ZMU Bleeding on probing 27 - palatal mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmes_bop_17 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmes_bop_17 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.34.1.4 Probing depth 27 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 17 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Probing depth 27 - palatal median |
| **Description** | L3 Parocard ZMU Probing depth 27 - palatal median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_sot_17 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_sot_17 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.34.1.5 Recession 26 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |

| | |
|---|---|
| **In subsection 2** | Probing depths palatal 17 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Recession 26 - palatal median |
| **Description** | L3 Parocard ZMU Recession 27 - palatal median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_rez_17 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_rez_17 |

### 12.10.5.34.1.6 Bleeding on probing 27 - palatal median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 17 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Bleeding on probing 27 - palatal median |
| **Description** | L3 Parocard ZMU Bleeding on probing 27 - palatal median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pmed_bop_17 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pmed_bop_17 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.34.1.7 Probing depth 17 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 17 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Probing depth 17 - palatal distal |
| **Description** | L3 Parocard ZMU Probing depth 27 - palatal distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_sot_17 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_sot_17 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.34.1.8 Recession 17 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 17 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Recession 17 - palatal distal |
| **Description** | L3 Parocard ZMU Recession 27 - palatal distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_rez_17 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_rez_17 |

#### 12.10.5.34.1.9 Bleeding on probing 17 - palatal distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths palatal 17 |
| **In subsection 1** | Probing depths palatal 1. quadrant |
| **Title** | Bleeding on probing 17 - palatal distal |
| **Description** | L3 Parocard ZMU Bleeding on probing 27 - palatal distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_pdi_bop_17 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_pdi_bop_17 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.35 degree of tooth mobility 1. quadrant

### 12.10.5.35.1 degree of tooth mobility upper jaw

#### 12.10.5.35.1.1 Degree of tooth mobility 18

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | degree of tooth mobility 1. quadrant |
| **In subsection 1** | degree of tooth mobility upper jaw |
| **Title** | Degree of tooth mobility 18 |
| **Description** | L3 Microtooth ZMU Degree of tooth mobility tooth 18 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_lock (mobility grade 0-3) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lock_18 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | ~ 100 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lock_18 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | < 10 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

## 12.10.5.35.1.2 Degree of tooth mobility 17

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | degree of tooth mobility 1. quadrant |
| **In subsection 1** | degree of tooth mobility upper jaw |
| **Title** | Degree of tooth mobility 17 |
| **Description** | L3 Microtooth ZMU Degree of tooth mobility tooth 17 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_lock (mobility grade 0-3) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lock_17 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | ~ 400 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lock_17 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | < 10 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### 12.10.5.35.1.3 Degree of tooth mobility 16

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | degree of tooth mobility 1. quadrant |
| **In subsection 1** | degree of tooth mobility upper jaw |
| **Title** | Degree of tooth mobility 16 |
| **Description** | L3 Microtooth ZMU Degree of tooth mobility tooth 16 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_lock (mobility grade 0-3) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lock_16 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | ~ 400 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lock_16 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | < 10 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### 12.10.5.35.1.4 Degree of tooth mobility 15

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |

| | |
|---|---|
| **In subsection 2** | degree of tooth mobility 1. quadrant |
| **In subsection 1** | degree of tooth mobility upper jaw |
| **Title** | Degree of tooth mobility 15 |
| **Description** | L3 Microtooth ZMU Degree of tooth mobility tooth 15 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_lock (mobility grade 0-3) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lock_15 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | ~ 400 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lock_15 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | < 10 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

## 12.10.5.35.1.5 Degree of tooth mobility 14

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | degree of tooth mobility 1. quadrant |
| **In subsection 1** | degree of tooth mobility upper jaw |
| **Title** | Degree of tooth mobility 14 |
| **Description** | L3 Microtooth ZMU Degree of tooth mobility tooth 14 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_lock (mobility grade 0-3) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lock_14 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | ~ 400 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lock_14 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | < 10 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

## 12.10.5.35.1.6 Degree of tooth mobility 13

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | degree of tooth mobility 1. quadrant |
| **In subsection 1** | degree of tooth mobility upper jaw |
| **Title** | Degree of tooth mobility 13 |
| **Description** | L3 Microtooth ZMU Degree of tooth mobility tooth 13 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_lock (mobility grade 0-3) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lock_13 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | ~ 500 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lock_13 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | < 10 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### 12.10.5.35.1.7 Degree of tooth mobility 12

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | degree of tooth mobility 1. quadrant |
| **In subsection 1** | degree of tooth mobility upper jaw |
| **Title** | Degree of tooth mobility 12 |
| **Description** | L3 Microtooth ZMU Degree of tooth mobility tooth 12 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_lock (mobility grade 0-3) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lock_12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | ~ 400 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lock_12 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | < 10 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### 12.10.5.35.1.8 Degree of tooth mobility 11

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |

| | |
|---|---|
| **In subsection 2** | degree of tooth mobility 1. quadrant |
| **In subsection 1** | degree of tooth mobility upper jaw |
| **Title** | Degree of tooth mobility 11 |
| **Description** | L3 Microtooth ZMU Degree of tooth mobility tooth 11 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_lock (mobility grade 0-3) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lock_11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | ~ 400 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lock_11 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | < 10 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

## 12.10.5.36 degree of tooth mobility 2. quadrant

## 12.10.5.36.1 degree of tooth mobility upper jaw

### 12.10.5.36.1.1 Degree of tooth mobility 21

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | degree of tooth mobility 2. quadrant |
| **In subsection 1** | degree of tooth mobility upper jaw |
| **Title** | Degree of tooth mobility 21 |
| **Description** | L3 Microtooth ZMU Degree of tooth mobility tooth 21 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_lock (mobility grade 0-3) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lock_21 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | ~ 400 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lock_21 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | < 10 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

## 12.10.5.36.1.2 Degree of tooth mobility 22

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | degree of tooth mobility 2. quadrant |
| **In subsection 1** | degree of tooth mobility upper jaw |
| **Title** | Degree of tooth mobility 22 |
| **Description** | L3 Microtooth ZMU Degree of tooth mobility tooth 22 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_lock (mobility grade 0-3) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lock_22 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | ~ 400 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** ku1_zmu_lock_22

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | < 10 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### 12.10.5.36.1.3 Degree of tooth mobility 23

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | degree of tooth mobility 2. quadrant |
| **In subsection 1** | degree of tooth mobility upper jaw |
| **Title** | Degree of tooth mobility 23 |
| **Description** | L3 Microtooth ZMU Degree of tooth mobility tooth 23 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_lock (mobility grade 0-3) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lock_23 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | ~ 500 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lock_23 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | < 10 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### 12.10.5.36.1.4 Degree of tooth mobility 24

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | degree of tooth mobility 2. quadrant |
| **In subsection 1** | degree of tooth mobility upper jaw |
| **Title** | Degree of tooth mobility 24 |
| **Description** | L3 Microtooth ZMU Degree of tooth mobility tooth 24 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_lock (mobility grade 0-3) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lock_24 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | ~ 500 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lock_24 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | < 10 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

## 12.10.5.36.1.5 Degree of tooth mobility 25

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | degree of tooth mobility 2. quadrant |
| **In subsection 1** | degree of tooth mobility upper jaw |
| **Title** | Degree of tooth mobility 25 |
| **Description** | L3 Microtooth ZMU Degree of tooth mobility tooth 25 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_lock (mobility grade 0-3) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lock_25 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | ~ 400 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lock_25 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | < 10 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

## 12.10.5.36.1.6 Degree of tooth mobility 26

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | degree of tooth mobility 2. quadrant |
| **In subsection 1** | degree of tooth mobility upper jaw |
| **Title** | Degree of tooth mobility 26 |
| **Description** | L3 Microtooth ZMU Degree of tooth mobility tooth 26 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_lock (mobility grade 0-3) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lock_26 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | ~ 400 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** ku1_zmu_lock_26

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | < 10 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### 12.10.5.36.1.7 Degree of tooth mobility 27

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | degree of tooth mobility 2. quadrant |
| **In subsection 1** | degree of tooth mobility upper jaw |
| **Title** | Degree of tooth mobility 27 |
| **Description** | L3 Microtooth ZMU Degree of tooth mobility tooth 27 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_lock (mobility grade 0-3) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lock_27 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | ~ 400 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lock_27 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | < 10 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### 12.10.5.36.1.8 Degree of tooth mobility 28

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | degree of tooth mobility 2. quadrant |
| **In subsection 1** | degree of tooth mobility upper jaw |
| **Title** | Degree of tooth mobility 28 |
| **Description** | L3 Microtooth ZMU Degree of tooth mobility tooth 28 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_lock (mobility grade 0-3) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lock_28 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | ~ 100 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lock_28 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | < 10 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

## 12.10.5.37 Furcation involvement 18

## 12.10.5.37.1 Furcation involvement upper jaw

## 12.10.5.37.1.1 Furcation involvement 18 - buccal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Furcation involvement 18 |
| **In subsection 1** | Furcation involvement upper jaw |
| **Title** | Furcation involvement 18 - buccal |
| **Description** | L3 Microtooth ZMU Furcation involvement 18 - buccal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_furk (Furcation involvement degree 0-3) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_furk_buk_18 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | ~ 100 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_furk_buk_18 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | < 10 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

## 12.10.5.37.1.2 Furcation involvement 18 - mesiopalatal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Furcation involvement 18 |
| **In subsection 1** | Furcation involvement upper jaw |
| **Title** | Furcation involvement 18 - mesiopalatal |
| **Description** | L3 Microtooth ZMU Furcation involvement 18 - mesiopalatal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_furk (Furcation involvement degree 0-3) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_furk_mpa_18 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | ~ 100 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_furk_mpa_18 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | < 10 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

#### 12.10.5.37.1.3 Furcation involvement 18 - distopalatal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Furcation involvement 18 |
| **In subsection 1** | Furcation involvement upper jaw |
| **Title** | Furcation involvement 18 - distopalatal |
| **Description** | L3 Microtooth ZMU Furcation involvement 18 - distopalatal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_furk (Furcation involvement degree 0-3) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_furk_dpa_18 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | ~ 100 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_furk_dpa_18 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | < 10 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

### 12.10.5.38 Furcation involvement 17

### 12.10.5.38.1 Furcation involvement upper jaw

#### 12.10.5.38.1.1 Furcation involvement 17 - buccal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Furcation involvement 17 |
| **In subsection 1** | Furcation involvement upper jaw |
| **Title** | Furcation involvement 17 - buccal |
| **Description** | L3 Microtooth ZMU Furcation involvement 17 - buccal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_furk (Furcation involvement degree 0-3) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_furk_buk_17 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | ~ 400 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_furk_buk_17 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | < 10 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

## 12.10.5.38.1.2 Furcation involvement 17 - mesiopalatal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Furcation involvement 17 |
| **In subsection 1** | Furcation involvement upper jaw |
| **Title** | Furcation involvement 17 - mesiopalatal |
| **Description** | L3 Microtooth ZMU Furcation involvement 17 - mesiopalatal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_furk (Furcation involvement degree 0-3) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_furk_mpa_17 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | ~ 400 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_furk_mpa_17 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | < 10 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

#### 12.10.5.38.1.3 Furcation involvement 17 - distopalatal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Furcation involvement 17 |
| **In subsection 1** | Furcation involvement upper jaw |
| **Title** | Furcation involvement 17 - distopalatal |
| **Description** | L3 Microtooth ZMU Furcation involvement 17 - distopalatal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_furk (Furcation involvement degree 0-3) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_furk_dpa_17 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | ~ 400 | No |
| 1 | 1: Penetration depth up to 3 mm | ~ 100 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_furk_dpa_17 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | < 10 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

### 12.10.5.39 Furcation involvement 16

### 12.10.5.39.1 Furcation involvement upper jaw

#### 12.10.5.39.1.1 Furcation involvement 16 - buccal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Furcation involvement 16 |
| **In subsection 1** | Furcation involvement upper jaw |
| **Title** | Furcation involvement 16 - buccal |
| **Description** | L3 Microtooth ZMU Furcation involvement 16 - buccal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_furk (Furcation involvement degree 0-3) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_furk_buk_16 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | ~ 400 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_furk_buk_16 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | < 10 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

## 12.10.5.39.1.2 Furcation involvement 16 - mesiopalatal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Furcation involvement 16 |
| **In subsection 1** | Furcation involvement upper jaw |
| **Title** | Furcation involvement 16 - mesiopalatal |
| **Description** | L3 Microtooth ZMU Furcation involvement 16 - mesiopalatal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_furk (Furcation involvement degree 0-3) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_furk_mpa_16 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | ~ 400 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_furk_mpa_16 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | < 10 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

#### 12.10.5.39.1.3 Furcation involvement 16 - distopalatal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Furcation involvement 16 |
| **In subsection 1** | Furcation involvement upper jaw |
| **Title** | Furcation involvement 16 - distopalatal |
| **Description** | L3 Microtooth ZMU Furcation involvement 16 - distopalatal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_furk (Furcation involvement degree 0-3) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_furk_dpa_16 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | ~ 400 | No |
| 1 | 1: Penetration depth up to 3 mm | ~ 100 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_furk_dpa_16 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | < 10 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

### 12.10.5.40 Furcation involvement 26

### 12.10.5.40.1 Furcation involvement upper jaw

#### 12.10.5.40.1.1 Furcation involvement 26 - buccal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Furcation involvement 26 |
| **In subsection 1** | Furcation involvement upper jaw |
| **Title** | Furcation involvement 26 - buccal |
| **Description** | L3 Microtooth ZMU Furcation involvement 26 - buccal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_furk (Furcation involvement degree 0-3) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_furk_buk_26 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | ~ 400 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_furk_buk_26 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | < 10 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

## 12.10.5.40.1.2 Furcation involvement 26 - mesiopalatal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Furcation involvement 26 |
| **In subsection 1** | Furcation involvement upper jaw |
| **Title** | Furcation involvement 26 - mesiopalatal |
| **Description** | L3 Microtooth ZMU Furcation involvement 26 - mesiopalatal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_furk (Furcation involvement degree 0-3) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_furk_mpa_26 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | ~ 400 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_furk_mpa_26 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | < 10 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

#### 12.10.5.40.1.3 Furcation involvement 26 - distopalatal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Furcation involvement 26 |
| **In subsection 1** | Furcation involvement upper jaw |
| **Title** | Furcation involvement 26 - distopalatal |
| **Description** | L3 Microtooth ZMU Furcation involvement 26 - distopalatal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_furk (Furcation involvement degree 0-3) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_furk_dpa_26 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | ~ 400 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_furk_dpa_26 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | < 10 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

### 12.10.5.41 Furcation involvement 27

#### 12.10.5.41.1 Furcation involvement upper jaw

#### 12.10.5.41.1.1 Furcation involvement 27 - buccal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Furcation involvement 27 |
| **In subsection 1** | Furcation involvement upper jaw |
| **Title** | Furcation involvement 27 - buccal |
| **Description** | L3 Microtooth ZMU Furcation involvement 27 - buccal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_furk (Furcation involvement degree 0-3) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_furk_buk_27 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | ~ 400 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_furk_buk_27 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | < 10 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

## 12.10.5.41.1.2 Furcation involvement 27 - mesiopalatal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Furcation involvement 27 |
| **In subsection 1** | Furcation involvement upper jaw |
| **Title** | Furcation involvement 27 - mesiopalatal |
| **Description** | L3 Microtooth ZMU Furcation involvement 27 - mesiopalatal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_furk (Furcation involvement degree 0-3) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_furk_mpa_27 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | ~ 400 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_furk_mpa_27 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | < 10 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

#### 12.10.5.41.1.3 Furcation involvement 27 - distopalatal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Furcation involvement 27 |
| **In subsection 1** | Furcation involvement upper jaw |
| **Title** | Furcation involvement 27 - distopalatal |
| **Description** | L3 Microtooth ZMU Furcation involvement 27 - distopalatal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_furk (Furcation involvement degree 0-3) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_furk_dpa_27 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | ~ 400 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_furk_dpa_27 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | < 10 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

### 12.10.5.42 Furcation involvement 28

#### 12.10.5.42.1 Furcation involvement upper jaw

#### 12.10.5.42.1.1 Furcation involvement 28 - buccal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Furcation involvement 28 |
| **In subsection 1** | Furcation involvement upper jaw |
| **Title** | Furcation involvement 28 - buccal |
| **Description** | L3 Microtooth ZMU Furcation involvement 28 - buccal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_furk (Furcation involvement degree 0-3) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_furk_buk_28 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | ~ 100 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_furk_buk_28 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | < 10 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

## 12.10.5.42.1.2 Furcation involvement 28 - mesiopalatal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Furcation involvement 28 |
| **In subsection 1** | Furcation involvement upper jaw |
| **Title** | Furcation involvement 28 - mesiopalatal |
| **Description** | L3 Microtooth ZMU Furcation involvement 28 - mesiopalatal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_furk (Furcation involvement degree 0-3) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_furk_mpa_28 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | ~ 100 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_furk_mpa_28 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | < 10 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

#### 12.10.5.42.1.3 Furcation involvement 28 - distopalatal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Furcation involvement 28 |
| **In subsection 1** | Furcation involvement upper jaw |
| **Title** | Furcation involvement 28 - distopalatal |
| **Description** | L3 Microtooth ZMU Furcation involvement 28 - distopalatal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_furk (Furcation involvement degree 0-3) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_furk_dpa_28 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | ~ 100 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_furk_dpa_28 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | < 10 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

### 12.10.5.43 Probing depths vestibular 37

#### 12.10.5.43.1 Probing depths vestibular 3. quadrant

#### 12.10.5.43.1.1 Probing depth 37 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 37 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title** | Probing depth 37 - vestibular distal |
| **Description** | L3 Parocard ZMU probing depth 37 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_sot_37 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_sot_37 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.43.1.2 Recession 37 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 37 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Recession 37 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_rez_37 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_rez_37 |

### 12.10.5.43.1.3 Bleeding on probing 37 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 37 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Bleeding on probing 37 - vestibular distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_bop_37 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_bop_37 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.43.1.4 Probing depth 37 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 37 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Probing depth 37 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_sot_37 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_sot_37 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.43.1.5 Recession 37 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 37 |

| | |
|---|---|
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Recession 37 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_rez_37 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_rez_37 |

### 12.10.5.43.1.6 Bleeding on probing 37 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 37 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Bleeding on probing 37 - vestibular median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_bop_37 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_bop_37 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.43.1.7 Probing depth 37 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 37 |

| | |
|---|---|
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Probing depth 37 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_sot_37 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_sot_37 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.43.1.8 Recession 37 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 37 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Recession 37 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_rez_37 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_rez_37 |

### 12.10.5.43.1.9 Bleeding on probing 37 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 37 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Bleeding on probing 37 - vestibular mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_bop_37 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,200 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_bop_37 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.44 Probing depths vestibular 36

## 12.10.5.44.1 Probing depths vestibular 3. quadrant

### 12.10.5.44.1.1 Probing depth 36 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 36 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Probing depth 36 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_sot_36 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_sot_36 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.44.1.2 Recession 36 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 36 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Recession 36 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_rez_36 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_rez_36 |

## 12.10.5.44.1.3 Bleeding on probing 36 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 36 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Bleeding on probing 36 - vestibular distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_bop_36 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_bop_36 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.44.1.4 Probing depth 36 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 36 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Probing depth 36 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_sot_36 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_sot_36 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.44.1.5 Recession 36 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 36 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Recession 36 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_rez_36 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_rez_36 |

## 12.10.5.44.1.6 Bleeding on probing 36 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 36 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Bleeding on probing 36 - vestibular median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_bop_36 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,200 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_bop_36 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.44.1.7 Probing depth 36 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 36 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Probing depth 36 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_sot_36 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_sot_36 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.44.1.8 Recession 36 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 36 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Recession 36 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_rez_36 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_rez_36 |

## 12.10.5.44.1.9 Bleeding on probing 36 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 36 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Bleeding on probing 36 - vestibular mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_bop_36 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,100 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_bop_36 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.45 Probing depths vestibular 35

## 12.10.5.45.1 Probing depths vestibular 3. quadrant

## 12.10.5.45.1.1 Probing depth 35 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 35 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Probing depth 35 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_sot_35 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_sot_35 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.45.1.2 Recession 35 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 35 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Recession 35 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_rez_35 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_rez_35 |

### 12.10.5.45.1.3 Bleeding on probing 35 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 35 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Bleeding on probing 35 - vestibular distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_bop_35 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_bop_35 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.45.1.4 Probing depth 35 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 35 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Probing depth 35 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_sot_35 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_sot_35 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.45.1.5 Recession 35 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 35 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Recession 35 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_rez_35 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_rez_35 |

### 12.10.5.45.1.6 Bleeding on probing 35 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 35 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Bleeding on probing 35 - vestibular median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_bop_35 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,300 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_bop_35 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.45.1.7 Probing depth 35 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 35 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Probing depth 35 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_sot_35 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_sot_35 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.45.1.8 Recession 35 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 35 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Recession 35 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_rez_35 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_rez_35 |

### 12.10.5.45.1.9 Bleeding on probing 35 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 35 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Bleeding on probing 35 - vestibular mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_bop_35 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_bop_35 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.46 Probing depths vestibular 34

### 12.10.5.46.1 Probing depths vestibular 3. quadrant

### 12.10.5.46.1.1 Probing depth 34 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 34 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Probing depth 34 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_sot_34 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_sot_34 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.46.1.2 Recession 34 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 34 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Recession 34 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |

| | |
|---|---|
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_rez_34 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_rez_34 |

### 12.10.5.46.1.3 Bleeding on probing 34 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 34 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Bleeding on probing 34 - vestibular distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_bop_34 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_bop_34 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.46.1.4 Probing depth 34 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 34 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Probing depth 34 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |

| | |
|---|---|
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_sot_34 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_sot_34 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.46.1.5 Recession 34 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 34 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Recession 34 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_rez_34 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_rez_34 |

### 12.10.5.46.1.6 Bleeding on probing 34 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 34 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Bleeding on probing 34 - vestibular median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_bop_34 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,300 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_bop_34 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.46.1.7 Probing depth 34 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 34 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Probing depth 34 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_sot_34 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_sot_34 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.46.1.8 Recession 34 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 34 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Recession 34 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_rez_34 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_rez_34 |

### 12.10.5.46.1.9 Bleeding on probing 34 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 34 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Bleeding on probing 34 - vestibular mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_bop_34 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,200 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_bop_34 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.47 Probing depths vestibular 33

### 12.10.5.47.1 Probing depths vestibular 3. quadrant

### 12.10.5.47.1.1 Probing depth 33 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 33 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Probing depth 33 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_sot_33 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_sot_33 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.47.1.2 Recession 33 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 33 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Recession 33 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_rez_33 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_rez_33 |

### 12.10.5.47.1.3 Bleeding on probing 33 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 33 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Bleeding on probing 33 - vestibular distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_bop_33 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,300 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_bop_33 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.47.1.4 Probing depth 33 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 33 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Probing depth 33 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_sot_33 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_sot_33 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.47.1.5 Recession 33 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 33 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Recession 33 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_rez_33 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_rez_33 |

## 12.10.5.47.1.6 Bleeding on probing 33 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 33 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Bleeding on probing 33 - vestibular median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_bop_33 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,400 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_bop_33 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.47.1.7 Probing depth 33 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 33 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Probing depth 33 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_sot_33 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_sot_33 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.47.1.8 Recession 33 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 33 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Recession 33 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_rez_33 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_rez_33 |

### 12.10.5.47.1.9 Bleeding on probing 33 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 33 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Bleeding on probing 33 - vestibular mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_bop_33 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_bop_33 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.48 Probing depths vestibular 32

## 12.10.5.48.1 Probing depths vestibular 3. quadrant

### 12.10.5.48.1.1 Probing depth 32 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 32 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Probing depth 32 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_sot_32 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_sot_32 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.48.1.2 Recession 32 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 32 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Recession 32 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_rez_32 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_rez_32 |

## 12.10.5.48.1.3 Bleeding on probing 32 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 32 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Bleeding on probing 32 - vestibular distal |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_bop_32 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_bop_32 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.48.1.4 Probing depth 32 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 32 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Probing depth 32 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_sot_32 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_sot_32 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.48.1.5 Recession 32 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 32 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Recession 32 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_rez_32 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_rez_32 |

### 12.10.5.48.1.6 Bleeding on probing 32 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 32 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Bleeding on probing 32 - vestibular median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_bop_32 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,400 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_bop_32 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.48.1.7 Probing depth 32 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 32 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Probing depth 32 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_sot_32 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_sot_32 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.48.1.8 Recession 32 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 32 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Recession 32 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_rez_32 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_rez_32 |

### 12.10.5.48.1.9 Bleeding on probing 32 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 32 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Bleeding on probing 32 - vestibular mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_bop_32 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_bop_32 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.49 Probing depths vestibular 31

## 12.10.5.49.1 Probing depths vestibular 3. quadrant

### 12.10.5.49.1.1 Probing depth 31 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 31 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Probing depth 31 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_sot_31 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_sot_31 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.49.1.2 Recession 31 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 31 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Recession 31 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_rez_31 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_rez_31 |

## 12.10.5.49.1.3 Bleeding on probing 31 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 31 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Bleeding on probing 31 - vestibular distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_bop_31 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_bop_31 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.49.1.4 Probing depth 31 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 31 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Probing depth 31 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_sot_31 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_sot_31 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.49.1.5 Recession 31 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 31 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Recession 31 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_rez_31 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_rez_31 |

### 12.10.5.49.1.6 Bleeding on probing 31 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 31 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Bleeding on probing 31 - vestibular median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_bop_31 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,400 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_bop_31 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.49.1.7 Probing depth 31 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 31 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Probing depth 31 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_sot_31 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_sot_31 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.49.1.8 Recession 31 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 31 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Recession 31 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_rez_31 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_rez_31 |

## 12.10.5.49.1.9 Bleeding on probing 31 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 31 |
| **In subsection 1** | Probing depths vestibular 3. quadrant |
| **Title/Description** | Bleeding on probing 31 - vestibular mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_bop_31 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,200 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_bop_31 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.50 Probing depths vestibular 41

## 12.10.5.50.1 Probing depths vestibular 4. quadrant

## 12.10.5.50.1.1 Probing depth 41 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 41 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Probing depth 41 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_sot_41 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_sot_41 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.50.1.2 Recession 41 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 41 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Recession 41 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_rez_41 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_rez_41 |

### 12.10.5.50.1.3 Bleeding on probing 41 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 41 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Bleeding on probing 41 - vestibular mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_bop_41 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,200 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_bop_41 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.50.1.4 Probing depth 41 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 41 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Probing depth 41 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_sot_41 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_sot_41 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.50.1.5 Recession 41 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 41 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Recession 41 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_rez_41 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_rez_41 |

### 12.10.5.50.1.6 Bleeding on probing 41 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 41 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Bleeding on probing 41 - vestibular median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_bop_41 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_bop_41 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.50.1.7 Probing depth 41 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 41 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Probing depth 41 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_sot_41 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_sot_41 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.50.1.8 Recession 41 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 41 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Recession 41 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_rez_41 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_rez_41 |

### 12.10.5.50.1.9 Bleeding on probing 41 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 41 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Bleeding on probing 41 - vestibular distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_bop_41 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 300 | No |
| 0 | 0 - no | ~ 1,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_bop_41 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.51 Probing depths vestibular 42

### 12.10.5.51.1 Probing depths vestibular 4. quadrant

### 12.10.5.51.1.1 Probing depth 42 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 42 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Probing depth 42 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_sot_42 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_sot_42 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.51.1.2 Recession 42 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 42 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Recession 42 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |

| | |
|---|---|
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_rez_42 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_rez_42 |

## 12.10.5.51.1.3 Bleeding on probing 42 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 42 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Bleeding on probing 42 - vestibular mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_bop_42 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_bop_42 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.51.1.4 Probing depth 42 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 42 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Probing depth 42 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |

| | |
|---|---|
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_sot_42 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_sot_42 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.51.1.5 Recession 42 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 42 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Recession 42 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_rez_42 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_rez_42 |

### 12.10.5.51.1.6 Bleeding on probing 42 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 42 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Bleeding on probing 42 - vestibular median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_bop_42 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_bop_42 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.51.1.7 Probing depth 42 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 42 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Probing depth 42 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_sot_42 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_sot_42 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.51.1.8 Recession 42 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 42 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Recession 42 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_rez_42 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_rez_42 |

### 12.10.5.51.1.9 Bleeding on probing 42 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 42 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Bleeding on probing 42 - vestibular distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_bop_42 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 400 | No |
| 0 | 0 - no | ~ 1,100 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_bop_42 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.52 Probing depths vestibular 43

### 12.10.5.52.1 Probing depths vestibular 4. quadrant

### 12.10.5.52.1.1 Probing depth 43 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 43 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Probing depth 43 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_sot_43 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_sot_43 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.52.1.2 Recession 43 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 43 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Recession 43 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_rez_43 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_rez_43 |

### 12.10.5.52.1.3 Bleeding on probing 43 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 43 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Bleeding on probing 43 - vestibular mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_bop_43 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_bop_43 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.52.1.4 Probing depth 43 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 43 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Probing depth 43 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_sot_43 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_sot_43 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.52.1.5 Recession 43 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 43 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Recession 43 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_rez_43 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_rez_43 |

## 12.10.5.52.1.6 Bleeding on probing 43 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 43 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Bleeding on probing 43 - vestibular median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_bop_43 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,400 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_bop_43 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.52.1.7 Probing depth 43 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 43 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Probing depth 43 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_sot_43 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_sot_43 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.52.1.8 Recession 43 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 43 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Recession 43 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_rez_43 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_rez_43 |

### 12.10.5.52.1.9 Bleeding on probing 43 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 43 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Bleeding on probing 43 - vestibular distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_bop_43 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_bop_43 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.53 Probing depths vestibular 44

## 12.10.5.53.1 Probing depths vestibular 4. quadrant

### 12.10.5.53.1.1 Probing depth 44 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 44 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Probing depth 44 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_sot_44 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_sot_44 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.53.1.2 Recession 44 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 44 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Recession 44 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_rez_44 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_rez_44 |

### 12.10.5.53.1.3 Bleeding on probing 44 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 44 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Bleeding on probing 44 - vestibular mesial |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_bop_44 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,200 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_bop_44 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.53.1.4 Probing depth 44 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 44 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Probing depth 44 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_sot_44 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_sot_44 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.53.1.5 Recession 44 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 44 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Recession 44 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_rez_44 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_rez_44 |

### 12.10.5.53.1.6 Bleeding on probing 44 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 44 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Bleeding on probing 44 - vestibular median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_bop_44 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_bop_44 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.53.1.7 Probing depth 44 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 44 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Probing depth 44 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_sot_44 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_sot_44 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.53.1.8 Recession 44 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 44 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Recession 44 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_rez_44 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_rez_44 |

#### 12.10.5.53.1.9 Bleeding on probing 44 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 44 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Bleeding on probing 44 - vestibular distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_bop_44 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_bop_44 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.54 Probing depths vestibular 45

### 12.10.5.54.1 Probing depths vestibular 4. quadrant

#### 12.10.5.54.1.1 Probing depth 45 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 45 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Probing depth 45 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_sot_45 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_sot_45 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.54.1.2 Recession 45 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 45 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Recession 45 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_rez_45 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_rez_45 |

## 12.10.5.54.1.3 Bleeding on probing 45 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 45 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Bleeding on probing 45 - vestibular mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_bop_45 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,200 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_bop_45 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.54.1.4 Probing depth 45 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 45 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Probing depth 45 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_sot_45 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_sot_45 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.54.1.5 Recession 45 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 45 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Recession 45 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_rez_45 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_rez_45 |

### 12.10.5.54.1.6 Bleeding on probing 45 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 45 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Bleeding on probing 45 - vestibular median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_bop_45 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_bop_45 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.54.1.7 Probing depth 45 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 45 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Probing depth 45 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_sot_45 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_sot_45 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.54.1.8 Recession 45 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 45 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Recession 45 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_rez_45 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_rez_45 |

## 12.10.5.54.1.9 Bleeding on probing 45 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 45 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Bleeding on probing 45 - vestibular distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_bop_45 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,100 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_bop_45 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.55 Probing depths vestibular 46

## 12.10.5.55.1 Probing depths vestibular 4. quadrant

## 12.10.5.55.1.1 Probing depth 46 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 46 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Probing depth 46 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_sot_46 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_sot_46 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.55.1.2 Recession 46 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 46 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Recession 46 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_rez_46 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_rez_46 |

### 12.10.5.55.1.3 Bleeding on probing 46 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 46 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Bleeding on probing 46 - vestibular mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_bop_46 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,100 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_bop_46 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.55.1.4 Probing depth 46 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 46 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Probing depth 46 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_sot_46 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_sot_46 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.55.1.5 Recession 46 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 46 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Recession 46 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_rez_46 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_rez_46 |

### 12.10.5.55.1.6 Bleeding on probing 46 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 46 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Bleeding on probing 46 - vestibular median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_bop_46 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,200 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_bop_46 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.55.1.7 Probing depth 46 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 46 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Probing depth 46 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_sot_46 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_sot_46 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.55.1.8 Recession 46 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 46 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Recession 46 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_rez_46 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_rez_46 |

### 12.10.5.55.1.9 Bleeding on probing 46 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 46 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Bleeding on probing 46 - vestibular distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_bop_46 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_bop_46 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.56 Probing depths vestibular 47

### 12.10.5.56.1 Probing depths vestibular 4. quadrant

### 12.10.5.56.1.1 Probing depth 47 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 47 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Probing depth 47 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_sot_47 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_sot_47 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.56.1.2 Recession 47 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 47 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Recession 47 - vestibular mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |

| | |
|---|---|
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_rez_47 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_rez_47 |

## 12.10.5.56.1.3 Bleeding on probing 47 - vestibular mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 47 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Bleeding on probing 47 - vestibular mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmes_bop_47 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,200 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmes_bop_47 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.56.1.4 Probing depth 47 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 47 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Probing depth 47 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |

| | |
|---|---|
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_sot_47 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_sot_47 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.56.1.5 Recession 47 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 47 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Recession 47 - vestibular median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_rez_47 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_rez_47 |

## 12.10.5.56.1.6 Bleeding on probing 47 - vestibular median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 47 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Bleeding on probing 47 - vestibular median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vmed_bop_47 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,200 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vmed_bop_47 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.56.1.7 Probing depth 47 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 47 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Probing depth 47 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_sot_47 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_sot_47 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.56.1.8 Recession 47 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 47 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Recession 47 - vestibular distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_rez_47 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_rez_47 |

### 12.10.5.56.1.9 Bleeding on probing 47 - vestibular distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths vestibular 47 |
| **In subsection 1** | Probing depths vestibular 4. quadrant |
| **Title/Description** | Bleeding on probing 47 - vestibular distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_vdi_bop_47 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,100 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_vdi_bop_47 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.57 Probing depths lingual 47

### 12.10.5.57.1 Probing depths lingual 4. quadrant

### 12.10.5.57.1.1 Probing depth 47 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 47 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Probing depth 47 - lingual distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_sot_47 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_sot_47 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.57.1.2 Recession 47 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 47 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Recession 47 - lingual distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_rez_47 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_rez_47 |

### 12.10.5.57.1.3 Bleeding on probing 47 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 47 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Bleeding on probing 47 - lingual distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_bop_47 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,200 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_bop_47 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.57.1.4 Probing depth 47 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 47 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Probing depth 47 - lingual median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_sot_47 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_sot_47 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.57.1.5 Recession 47 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 47 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Recession 47 - lingual median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_rez_47 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_rez_47 |

## 12.10.5.57.1.6 Bleeding on probing 47 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 47 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Bleeding on probing 47 - lingual median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_bop_47 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,200 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_bop_47 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.57.1.7 Probing depth 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 47 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Probing depth 47 - lingual mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_sot_47 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_sot_47 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.57.1.8 Recession 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 47 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Recession 47 - lingual mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_rez_47 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_rez_47 |

### 12.10.5.57.1.9 Bleeding on probing 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 47 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Bleeding on probing 47 - lingual mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_bop_47 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 300 | No |
| 0 | 0 - no | ~ 1,100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_bop_47 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.58 Probing depths lingual 46

## 12.10.5.58.1 Probing depths lingual 4. quadrant

### 12.10.5.58.1.1 Probing depth 46 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 46 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Probing depth 46 - lingual distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_sot_46 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_sot_46 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.58.1.2 Recession 46 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 46 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Recession 46 - lingual distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_rez_46 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_rez_46 |

### 12.10.5.58.1.3 Bleeding on probing 46 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 46 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Bleeding on probing 46 - lingual distal |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_bop_46 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,000 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_bop_46 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.58.1.4 Probing depth 47 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 46 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Probing depth 47 - lingual median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_sot_46 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_sot_46 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.58.1.5 Recession 37 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 46 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Recession 37 - lingual median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_rez_46 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_rez_46 |

### 12.10.5.58.1.6 Bleeding on probing 47 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 46 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Bleeding on probing 47 - lingual median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_bop_46 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,100 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_bop_46 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.58.1.7 Probing depth 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 46 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Probing depth 47 - lingual mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_sot_46 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_sot_46 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.58.1.8 Recession 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 46 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Recession 47 - lingual mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_rez_46 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_rez_46 |

### 12.10.5.58.1.9 Bleeding on probing 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 46 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Bleeding on probing 47 - lingual mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_bop_46 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 300 | No |
| 0 | 0 - no | ~ 1,000 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_bop_46 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.59 Probing depths lingual 45

## 12.10.5.59.1 Probing depths lingual 4. quadrant

### 12.10.5.59.1.1 Probing depth 47 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 45 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Probing depth 47 - lingual distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_sot_45 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_sot_45 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.59.1.2 Recession 47 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 45 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Recession 47 - lingual distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_rez_45 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_rez_45 |

## 12.10.5.59.1.3 Bleeding on probing 45 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 45 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Bleeding on probing 45 - lingual distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_bop_45 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,100 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_bop_45 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.59.1.4 Probing depth 47 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 45 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Probing depth 47 - lingual median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_sot_45 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_sot_45 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.59.1.5 Recession 37 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 45 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Recession 37 - lingual median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_rez_45 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_rez_45 |

## 12.10.5.59.1.6 Bleeding on probing 47 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 45 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Bleeding on probing 47 - lingual median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_bop_45 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,200 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_bop_45 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.59.1.7 Probing depth 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 45 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Probing depth 47 - lingual mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_sot_45 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_sot_45 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.59.1.8 Recession 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 45 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Recession 47 - lingual mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_rez_45 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_rez_45 |

## 12.10.5.59.1.9 Bleeding on probing 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 45 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Bleeding on probing 47 - lingual mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_bop_45 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 300 | No |
| 0 | 0 - no | ~ 1,100 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_bop_45 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.60 Probing depths lingual 44

## 12.10.5.60.1 Probing depths lingual 4. quadrant

## 12.10.5.60.1.1 Probing depth 47 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 44 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Probing depth 47 - lingual distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_sot_44 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_sot_44 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.60.1.2 Recession 47 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 44 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Recession 47 - lingual distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_rez_44 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_rez_44 |

### 12.10.5.60.1.3 Bleeding on probing 44 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 44 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Bleeding on probing 44 - lingual distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_bop_44 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,200 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_bop_44 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.60.1.4 Probing depth 47 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 44 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Probing depth 47 - lingual median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_sot_44 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_sot_44 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.60.1.5 Recession 37 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 44 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Recession 37 - lingual median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_rez_44 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_rez_44 |

### 12.10.5.60.1.6 Bleeding on probing 47 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 44 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Bleeding on probing 47 - lingual median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_bop_44 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,300 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_bop_44 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.60.1.7 Probing depth 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 44 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Probing depth 47 - lingual mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_sot_44 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_sot_44 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.60.1.8 Recession 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 44 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Recession 47 - lingual mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_rez_44 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_rez_44 |

### 12.10.5.60.1.9 Bleeding on probing 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 44 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Bleeding on probing 47 - lingual mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_bop_44 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_bop_44 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.61 Probing depths lingual 43

### 12.10.5.61.1 Probing depths lingual 4. quadrant

### 12.10.5.61.1.1 Probing depth 47 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 43 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Probing depth 47 - lingual distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_sot_43 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_sot_43 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.61.1.2 Recession 47 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 43 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Recession 47 - lingual distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |

| | |
|---|---|
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_rez_43 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_rez_43 |

## 12.10.5.61.1.3 Bleeding on probing 43 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 43 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Bleeding on probing 43 - lingual distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_bop_43 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_bop_43 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.61.1.4 Probing depth 47 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 43 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Probing depth 47 - lingual median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |

| | |
|---|---|
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_sot_43 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_sot_43 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.61.1.5 Recession 37 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 43 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Recession 37 - lingual median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_rez_43 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_rez_43 |

### 12.10.5.61.1.6 Bleeding on probing 47 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 43 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Bleeding on probing 47 - lingual median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_bop_43 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,300 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_bop_43 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.61.1.7 Probing depth 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 43 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Probing depth 47 - lingual mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_sot_43 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_sot_43 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.61.1.8 Recession 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 43 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Recession 47 - lingual mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_rez_43 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_rez_43 |

### 12.10.5.61.1.9 Bleeding on probing 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 43 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Bleeding on probing 47 - lingual mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_bop_43 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_bop_43 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.62 Probing depths lingual 42

### 12.10.5.62.1 Probing depths lingual 4. quadrant

### 12.10.5.62.1.1 Probing depth 47 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 42 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Probing depth 47 - lingual distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_sot_42 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_sot_42 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.62.1.2 Recession 47 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 42 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Recession 47 - lingual distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_rez_42 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_rez_42 |

### 12.10.5.62.1.3 Bleeding on probing 42 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 42 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Bleeding on probing 42 - lingual distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_bop_42 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,200 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_bop_42 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.62.1.4 Probing depth 47 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 42 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Probing depth 47 - lingual median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_sot_42 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_sot_42 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.62.1.5 Recession 37 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 42 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Recession 37 - lingual median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_rez_42 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_rez_42 |

## 12.10.5.62.1.6 Bleeding on probing 47 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 42 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Bleeding on probing 47 - lingual median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_bop_42 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_bop_42 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.62.1.7 Probing depth 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 42 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Probing depth 47 - lingual mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_sot_42 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_sot_42 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.62.1.8 Recession 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 42 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Recession 47 - lingual mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_rez_42 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_rez_42 |

### 12.10.5.62.1.9 Bleeding on probing 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 42 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Bleeding on probing 47 - lingual mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_bop_42 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_bop_42 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.63 Probing depths lingual 41

## 12.10.5.63.1 Probing depths lingual 4. quadrant

### 12.10.5.63.1.1 Probing depth 47 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 41 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Probing depth 47 - lingual distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_sot_41 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_sot_41 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.63.1.2 Recession 47 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 41 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Recession 47 - lingual distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_rez_41 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_rez_41 |

### 12.10.5.63.1.3 Bleeding on probing 41 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 41 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Bleeding on probing 41 - lingual distal |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_bop_41 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_bop_41 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.63.1.4 Probing depth 47 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 41 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Probing depth 47 - lingual median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_sot_41 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_sot_41 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.63.1.5 Recession 37 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 41 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Recession 37 - lingual median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_rez_41 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_rez_41 |

### 12.10.5.63.1.6 Bleeding on probing 47 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 41 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Bleeding on probing 47 - lingual median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_bop_41 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_bop_41 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.63.1.7 Probing depth 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 41 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Probing depth 47 - lingual mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_sot_41 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_sot_41 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.63.1.8 Recession 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 41 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Recession 47 - lingual mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_rez_41 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_rez_41 |

### 12.10.5.63.1.9 Bleeding on probing 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 41 |
| **In subsection 1** | Probing depths lingual 4. quadrant |
| **Title/Description** | Bleeding on probing 47 - lingual mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_bop_41 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_bop_41 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.64 Probing depths lingual 31

## 12.10.5.64.1 Probing depths lingual 3. quadrant

### 12.10.5.64.1.1 Probing depth 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 31 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Probing depth 47 - lingual mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_sot_31 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_sot_31 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.64.1.2 Recession 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 31 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Recession 47 - lingual mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_rez_31 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_rez_31 |

## 12.10.5.64.1.3 Bleeding on probing 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 31 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Bleeding on probing 47 - lingual mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_bop_31 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,200 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_bop_31 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.64.1.4 Probing depth 47 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 31 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Probing depth 47 - lingual median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_sot_31 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_sot_31 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.64.1.5 Recession 37 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 31 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Recession 37 - lingual median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_rez_31 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_rez_31 |

## 12.10.5.64.1.6 Bleeding on probing 47 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 31 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Bleeding on probing 47 - lingual median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_bop_31 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_bop_31 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.64.1.7 Probing depth 47 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 31 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Probing depth 47 - lingual distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_sot_31 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_sot_31 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.64.1.8 Recession 47 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 31 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Recession 47 - lingual distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_rez_31 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_rez_31 |

## 12.10.5.64.1.9 Bleeding on probing 31 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 31 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Bleeding on probing 31 - lingual distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_bop_31 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,200 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_bop_31 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.65 Probing depths lingual 32

## 12.10.5.65.1 Probing depths lingual 3. quadrant

## 12.10.5.65.1.1 Probing depth 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 32 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Probing depth 47 - lingual mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_sot_32 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_sot_32 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.65.1.2 Recession 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 32 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Recession 47 - lingual mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_rez_32 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_rez_32 |

### 12.10.5.65.1.3 Bleeding on probing 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 32 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Bleeding on probing 47 - lingual mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_bop_32 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_bop_32 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.65.1.4 Probing depth 47 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 32 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Probing depth 47 - lingual median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_sot_32 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_sot_32 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.65.1.5 Recession 37 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 32 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Recession 37 - lingual median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_rez_32 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_rez_32 |

### 12.10.5.65.1.6 Bleeding on probing 47 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 32 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Bleeding on probing 47 - lingual median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_bop_32 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_bop_32 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.65.1.7 Probing depth 47 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 32 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Probing depth 47 - lingual distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_sot_32 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_sot_32 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.65.1.8 Recession 47 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 32 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Recession 47 - lingual distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_rez_32 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_rez_32 |

### 12.10.5.65.1.9 Bleeding on probing 32 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 32 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Bleeding on probing 32 - lingual distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_bop_32 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,200 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_bop_32 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.66 Probing depths lingual 33

### 12.10.5.66.1 Probing depths lingual 3. quadrant

### 12.10.5.66.1.1 Probing depth 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 33 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Probing depth 47 - lingual mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_sot_33 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_sot_33 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.66.1.2 Recession 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 33 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Recession 47 - lingual mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |

| | |
|---|---|
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_rez_33 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_rez_33 |

### 12.10.5.66.1.3 Bleeding on probing 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 33 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Bleeding on probing 47 - lingual mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_bop_33 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_bop_33 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.66.1.4 Probing depth 47 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 33 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Probing depth 47 - lingual median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |

| | |
|---|---|
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_sot_33 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_sot_33 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.66.1.5 Recession 37 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 33 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Recession 37 - lingual median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_rez_33 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_rez_33 |

### 12.10.5.66.1.6 Bleeding on probing 47 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 33 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Bleeding on probing 47 - lingual median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_bop_33 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 100 | No |
| 0 | 0 - no | ~ 1,400 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_bop_33 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.66.1.7 Probing depth 47 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 33 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Probing depth 47 - lingual distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_sot_33 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_sot_33 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.66.1.8 Recession 47 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 33 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Recession 47 - lingual distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_rez_33 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_rez_33 |

### 12.10.5.66.1.9 Bleeding on probing 33 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 33 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Bleeding on probing 33 - lingual distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_bop_33 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_bop_33 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.67 Probing depths lingual 34

### 12.10.5.67.1 Probing depths lingual 3. quadrant

### 12.10.5.67.1.1 Probing depth 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 34 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Probing depth 47 - lingual mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_sot_34 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_sot_34 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.67.1.2 Recession 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 34 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Recession 47 - lingual mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_rez_34 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_rez_34 |

### 12.10.5.67.1.3 Bleeding on probing 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 34 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Bleeding on probing 47 - lingual mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_bop_34 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 300 | No |
| 0 | 0 - no | ~ 1,200 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_bop_34 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.67.1.4 Probing depth 47 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 34 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Probing depth 47 - lingual median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_sot_34 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_sot_34 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.67.1.5 Recession 37 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 34 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Recession 37 - lingual median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_rez_34 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_rez_34 |

## 12.10.5.67.1.6 Bleeding on probing 47 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 34 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Bleeding on probing 47 - lingual median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_bop_34 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,300 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_bop_34 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.67.1.7 Probing depth 47 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 34 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Probing depth 47 - lingual distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_sot_34 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_sot_34 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.67.1.8 Recession 47 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 34 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Recession 47 - lingual distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_rez_34 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_rez_34 |

### 12.10.5.67.1.9 Bleeding on probing 34 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 34 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Bleeding on probing 34 - lingual distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_bop_34 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 300 | No |
| 0 | 0 - no | ~ 1,100 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_bop_34 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.68 Probing depths lingual 35

## 12.10.5.68.1 Probing depths lingual 3. quadrant

### 12.10.5.68.1.1 Probing depth 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 35 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Probing depth 47 - lingual mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |

| | |
|---|---|
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_sot_35 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_sot_35 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.68.1.2 Recession 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 35 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Recession 47 - lingual mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_rez_35 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_rez_35 |

### 12.10.5.68.1.3 Bleeding on probing 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 35 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Bleeding on probing 47 - lingual mesial |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_bop_35 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 300 | No |
| 0 | 0 - no | ~ 1,100 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_bop_35 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.68.1.4 Probing depth 47 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 35 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Probing depth 47 - lingual median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_sot_35 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_sot_35 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.68.1.5 Recession 37 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 35 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Recession 37 - lingual median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_rez_35 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_rez_35 |

### 12.10.5.68.1.6 Bleeding on probing 47 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 35 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Bleeding on probing 47 - lingual median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_bop_35 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,200 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_bop_35 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.68.1.7 Probing depth 47 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 35 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Probing depth 47 - lingual distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_sot_35 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_sot_35 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.68.1.8 Recession 47 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 35 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Recession 47 - lingual distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_rez_35 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_rez_35 |

### 12.10.5.68.1.9 Bleeding on probing 35 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 35 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Bleeding on probing 35 - lingual distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_bop_35 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 400 | No |
| 0 | 0 - no | ~ 1,000 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_bop_35 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.69 Probing depths lingual 36

### 12.10.5.69.1 Probing depths lingual 3. quadrant

### 12.10.5.69.1.1 Probing depth 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 36 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Probing depth 47 - lingual mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_sot_36 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_sot_36 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.69.1.2 Recession 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 36 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Recession 47 - lingual mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_rez_36 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_rez_36 |

## 12.10.5.69.1.3 Bleeding on probing 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 36 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Bleeding on probing 47 - lingual mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_bop_36 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 300 | No |
| 0 | 0 - no | ~ 1,000 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_bop_36 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.69.1.4 Probing depth 47 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 36 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Probing depth 47 - lingual median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_sot_36 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_sot_36 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.69.1.5 Recession 37 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 36 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Recession 37 - lingual median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_rez_36 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_rez_36 |

## 12.10.5.69.1.6 Bleeding on probing 47 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 36 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Bleeding on probing 47 - lingual median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_bop_36 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,000 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_bop_36 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.69.1.7 Probing depth 47 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 36 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Probing depth 47 - lingual distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_sot_36 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_sot_36 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

## 12.10.5.69.1.8 Recession 47 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 36 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Recession 47 - lingual distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_rez_36 |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_rez_36 |

## 12.10.5.69.1.9 Bleeding on probing 36 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 36 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Bleeding on probing 36 - lingual distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_bop_36 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 400 | No |
| 0 | 0 - no | ~ 900 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_bop_36 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

## 12.10.5.70 Probing depths lingual 37

## 12.10.5.70.1 Probing depths lingual 3. quadrant

## 12.10.5.70.1.1 Probing depth 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 37 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Probing depth 47 - lingual mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_sot_37 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_sot_37 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.70.1.2 Recession 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 37 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Recession 47 - lingual mesial |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_rez_37 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_rez_37 |

### 12.10.5.70.1.3 Bleeding on probing 47 - lingual mesial

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 37 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Bleeding on probing 47 - lingual mesial |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmes_bop_37 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 300 | No |
| 0 | 0 - no | ~ 1,000 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmes_bop_37 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.70.1.4 Probing depth 47 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 37 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Probing depth 47 - lingual median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_sot_37 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_sot_37 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.70.1.5 Recession 37 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 37 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Recession 37 - lingual median |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_rez_37 |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_rez_37 |

### 12.10.5.70.1.6 Bleeding on probing 37 - lingual median

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 37 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Bleeding on probing 37 - lingual median |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lmed_bop_37 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 200 | No |
| 0 | 0 - no | ~ 1,100 | No |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lmed_bop_37 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.70.1.7 Probing depth 47 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 37 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Probing depth 47 - lingual distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | nm_v (not possible/refused) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_sot_37 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_sot_37 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 98 | not possible | < 10 | Yes |
| 99 | denied | < 10 | Yes |
| -9 | no value / allowed skipped | < 10 | Yes |

### 12.10.5.70.1.8 Recession 47 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 37 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Recession 47 - lingual distal |
| **Unit or input format** | mm |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | metric |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_rez_37 |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_rez_37 |

### 12.10.5.70.1.9 Bleeding on probing 37 - lingual distal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Probing depths lingual 37 |
| **In subsection 1** | Probing depths lingual 3. quadrant |
| **Title/Description** | Bleeding on probing 37 - lingual distal |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/04/2017 |
| **Approval** | Restricted usability |
| **Option list** | zmu_1j0n (1yes/0no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_ldi_bop_37 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - yes | ~ 300 | No |
| 0 | 0 - no | ~ 1,000 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_ldi_bop_37 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 1 | 1 - yes | < 10 | No |
| 0 | 0 - no | ~ 100 | No |

### 12.10.5.71 degree of tooth mobility 3. quadrant

### 12.10.5.71.1 degree of tooth mobility lower jaw

### 12.10.5.71.1.1 Degree of tooth mobility 38

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | degree of tooth mobility 3. quadrant |
| **In subsection 1** | degree of tooth mobility lower jaw |
| **Title** | Degree of tooth mobility 38 |
| **Description** | L3 Microtooth ZMU Degree of tooth mobility tooth 38 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_lock (mobility grade 0-3) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lock_38 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | ~ 100 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lock_38 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | < 10 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### 12.10.5.71.1.2 Degree of tooth mobility 37

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | degree of tooth mobility 3. quadrant |
| **In subsection 1** | degree of tooth mobility lower jaw |
| **Title** | Degree of tooth mobility 37 |
| **Description** | L3 Microtooth ZMU Degree of tooth mobility tooth 37 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_lock (mobility grade 0-3) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lock_37 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | ~ 400 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lock_37 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | < 10 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

## 12.10.5.71.1.3 Degree of tooth mobility 36

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | degree of tooth mobility 3. quadrant |
| **In subsection 1** | degree of tooth mobility lower jaw |
| **Title** | Degree of tooth mobility 36 |
| **Description** | L3 Microtooth ZMU Degree of tooth mobility tooth 36 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_lock (mobility grade 0-3) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lock_36 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | ~ 400 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lock_36 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | < 10 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

## 12.10.5.71.1.4 Degree of tooth mobility 35

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | degree of tooth mobility 3. quadrant |
| **In subsection 1** | degree of tooth mobility lower jaw |
| **Title** | Degree of tooth mobility 35 |
| **Description** | L3 Microtooth ZMU Degree of tooth mobility tooth 35 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_lock (mobility grade 0-3) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lock_35 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | ~ 500 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** ku1_zmu_lock_35

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | < 10 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### 12.10.5.71.1.5 Degree of tooth mobility 34

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | degree of tooth mobility 3. quadrant |
| **In subsection 1** | degree of tooth mobility lower jaw |
| **Title** | Degree of tooth mobility 34 |
| **Description** | L3 Microtooth ZMU Degree of tooth mobility tooth 34 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_lock (mobility grade 0-3) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lock_34 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | ~ 500 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lock_34 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | < 10 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### 12.10.5.71.1.6 Degree of tooth mobility 33

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | degree of tooth mobility 3. quadrant |
| **In subsection 1** | degree of tooth mobility lower jaw |
| **Title** | Degree of tooth mobility 33 |
| **Description** | L3 Microtooth ZMU Degree of tooth mobility tooth 33 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_lock (mobility grade 0-3) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lock_33 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | ~ 500 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lock_33 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | < 10 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

## 12.10.5.71.1.7 Degree of tooth mobility 32

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | degree of tooth mobility 3. quadrant |
| **In subsection 1** | degree of tooth mobility lower jaw |
| **Title** | Degree of tooth mobility 32 |
| **Description** | L3 Microtooth ZMU Degree of tooth mobility tooth 32 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_lock (mobility grade 0-3) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lock_32 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | ~ 400 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | ~ 100 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lock_32 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | < 10 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

## 12.10.5.71.1.8 Degree of tooth mobility 31

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | degree of tooth mobility 3. quadrant |
| **In subsection 1** | degree of tooth mobility lower jaw |
| **Title** | Degree of tooth mobility 31 |
| **Description** | L3 Microtooth ZMU Degree of tooth mobility tooth 31 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_lock (mobility grade 0-3) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lock_31 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | ~ 400 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | ~ 100 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** ku1_zmu_lock_31

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | < 10 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

## 12.10.5.72 degree of tooth mobility 4. quadrant

## 12.10.5.72.1 degree of tooth mobility lower jaw

## 12.10.5.72.1.1 Degree of tooth mobility 41

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | degree of tooth mobility 4. quadrant |
| **In subsection 1** | degree of tooth mobility lower jaw |
| **Title** | Degree of tooth mobility 41 |
| **Description** | L3 Microtooth ZMU Degree of tooth mobility tooth 41 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_lock (mobility grade 0-3) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lock_41 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | ~ 400 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | ~ 100 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lock_41 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | < 10 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### 12.10.5.72.1.2 Degree of tooth mobility 42

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | degree of tooth mobility 4. quadrant |
| **In subsection 1** | degree of tooth mobility lower jaw |
| **Title** | Degree of tooth mobility 42 |
| **Description** | L3 Microtooth ZMU Degree of tooth mobility tooth 42 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_lock (mobility grade 0-3) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lock_42 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | ~ 400 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | ~ 100 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lock_42 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | < 10 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### 12.10.5.72.1.3 Degree of tooth mobility 43

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | degree of tooth mobility 4. quadrant |
| **In subsection 1** | degree of tooth mobility lower jaw |
| **Title** | Degree of tooth mobility 43 |
| **Description** | L3 Microtooth ZMU Degree of tooth mobility tooth 43 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_lock (mobility grade 0-3) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lock_43 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | ~ 500 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lock_43 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | < 10 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

## 12.10.5.72.1.4 Degree of tooth mobility 44

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | degree of tooth mobility 4. quadrant |
| **In subsection 1** | degree of tooth mobility lower jaw |
| **Title** | Degree of tooth mobility 44 |
| **Description** | L3 Microtooth ZMU Degree of tooth mobility tooth 44 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_lock (mobility grade 0-3) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lock_44 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | ~ 500 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** ku1_zmu_lock_44

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | < 10 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### 12.10.5.72.1.5 Degree of tooth mobility 45

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | degree of tooth mobility 4. quadrant |
| **In subsection 1** | degree of tooth mobility lower jaw |
| **Title** | Degree of tooth mobility 45 |
| **Description** | L3 Microtooth ZMU Degree of tooth mobility tooth 45 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_lock (mobility grade 0-3) |

#### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lock_45 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | ~ 500 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

#### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lock_45 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | < 10 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### 12.10.5.72.1.6 Degree of tooth mobility 46

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | degree of tooth mobility 4. quadrant |
| **In subsection 1** | degree of tooth mobility lower jaw |
| **Title** | Degree of tooth mobility 46 |
| **Description** | L3 Microtooth ZMU Degree of tooth mobility tooth 46 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_lock (mobility grade 0-3) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lock_46 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | ~ 400 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lock_46 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | < 10 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

## 12.10.5.72.1.7 Degree of tooth mobility 47

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | degree of tooth mobility 4. quadrant |
| **In subsection 1** | degree of tooth mobility lower jaw |
| **Title** | Degree of tooth mobility 47 |
| **Description** | L3 Microtooth ZMU Degree of tooth mobility tooth 47 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_lock (mobility grade 0-3) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lock_47 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | ~ 500 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_lock_47 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | < 10 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

## 12.10.5.72.1.8 Degree of tooth mobility 48

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | degree of tooth mobility 4. quadrant |
| **In subsection 1** | degree of tooth mobility lower jaw |
| **Title** | Degree of tooth mobility 48 |
| **Description** | L3 Microtooth ZMU Degree of tooth mobility tooth 48 |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_lock (mobility grade 0-3) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_lock_48 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | ~ 100 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** ku1_zmu_lock_48

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no abnormal mobility | < 10 | No |
| 1 | 1: just palpable and perceptible, barely visible horizontal mobility up to 1mm deviation from the normal position | < 10 | No |
| 2 | 2: clearly visible and palpable horizontal loosening over 1mm | < 10 | No |
| 3 | 3: very clearly visible and palpable horizontal and vertical mobility - recognisable even without palpation, as loosening already occurs with cheek and tongue pressure | < 10 | No |
| -9 | NA: implausible value | < 10 | Yes |

## 12.10.5.73 Furcation involvement 38

### 12.10.5.73.1 Furcation involvement lower jaw

#### 12.10.5.73.1.1 Furcation involvement 38 - vestibular

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Furcation involvement 38 |
| **In subsection 1** | Furcation involvement lower jaw |
| **Title** | Furcation involvement 38 - vestibular |
| **Description** | L3 Microtooth ZMU Furcation involvement 38 - vestibular |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_furk (Furcation involvement degree 0-3) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_furk_ves_38 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | ~ 100 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_furk_ves_38 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | < 10 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

#### 12.10.5.73.1.2 Furcation involvement 38 - oral

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Furcation involvement 38 |

| | |
|---|---|
| **In subsection 1** | Furcation involvement lower jaw |
| **Title** | Furcation involvement 38 - oral |
| **Description** | L3 Microtooth ZMU Furcation involvement 38 - oral |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_furk (Furcation involvement degree 0-3) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_furk_ora_38 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | ~ 100 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_furk_ora_38 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | < 10 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

## 12.10.5.74 Furcation involvement 37

## 12.10.5.74.1 Furcation involvement lower jaw

## 12.10.5.74.1.1 Furcation involvement 37 - vestibular

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Furcation involvement 37 |
| **In subsection 1** | Furcation involvement lower jaw |
| **Title** | Furcation involvement 37 - vestibular |
| **Description** | L3 Microtooth ZMU Furcation involvement 37 - vestibular |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_furk (Furcation involvement degree 0-3) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_furk_ves_37 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | ~ 400 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_furk_ves_37 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | < 10 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

## 12.10.5.74.1.2 Furcation involvement 37 - oral

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Furcation involvement 37 |
| **In subsection 1** | Furcation involvement lower jaw |
| **Title** | Furcation involvement 37 - oral |
| **Description** | L3 Microtooth ZMU Furcation involvement 37 - oral |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_furk (Furcation involvement degree 0-3) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_furk_ora_37 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | ~ 400 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_furk_ora_37 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | < 10 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

## 12.10.5.75 Furcation involvement 36

## 12.10.5.75.1 Furcation involvement lower jaw

## 12.10.5.75.1.1 Furcation involvement 36 - vestibular

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Furcation involvement 36 |

| | |
|---|---|
| **In subsection 1** | Furcation involvement lower jaw |
| **Title** | Furcation involvement 36 - vestibular |
| **Description** | L3 Microtooth ZMU Furcation involvement 36 - vestibular |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_furk (Furcation involvement degree 0-3) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_furk_ves_36 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | ~ 400 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_furk_ves_36 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | < 10 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

## 12.10.5.75.1.2 Furcation involvement 36 - oral

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Furcation involvement 36 |
| **In subsection 1** | Furcation involvement lower jaw |
| **Title** | Furcation involvement 36 - oral |
| **Description** | L3 Microtooth ZMU Furcation involvement 36 - oral |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_furk (Furcation involvement degree 0-3) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_furk_ora_36 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | ~ 400 | No |
| 1 | 1: Penetration depth up to 3 mm | ~ 100 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_furk_ora_36 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | < 10 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

## 12.10.5.76 Furcation involvement 46

### 12.10.5.76.1 Furcation involvement lower jaw

#### 12.10.5.76.1.1 Furcation involvement 46 - vestibular

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Furcation involvement 46 |
| **In subsection 1** | Furcation involvement lower jaw |
| **Title** | Furcation involvement 46 - vestibular |
| **Description** | L3 Microtooth ZMU Furcation involvement 46 - vestibular |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_furk (Furcation involvement degree 0-3) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_furk_ves_46 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | ~ 400 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_furk_ves_46 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | < 10 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

#### 12.10.5.76.1.2 Furcation involvement 46 - oral

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Furcation involvement 46 |
| **In subsection 1** | Furcation involvement lower jaw |
| **Title** | Furcation involvement 46 - oral |

| | |
|---|---|
| **Description** | L3 Microtooth ZMU Furcation involvement 46 - oral |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_furk (Furcation involvement degree 0-3) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_furk_ora_46 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | ~ 400 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_furk_ora_46 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | < 10 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

## 12.10.5.77 Furcation involvement 47

### 12.10.5.77.1 Furcation involvement lower jaw

#### 12.10.5.77.1.1 Furcation involvement 47 - vestibular

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Furcation involvement 47 |
| **In subsection 1** | Furcation involvement lower jaw |
| **Title** | Furcation involvement 47 - vestibular |
| **Description** | L3 Microtooth ZMU Furcation involvement 47 - vestibular |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_furk (Furcation involvement degree 0-3) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_furk_ves_47 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | ~ 400 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_furk_ves_47 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | < 10 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

## 12.10.5.77.1.2 Furcation involvement 47 - oral

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Furcation involvement 47 |
| **In subsection 1** | Furcation involvement lower jaw |
| **Title** | Furcation involvement 47 - oral |
| **Description** | L3 Microtooth ZMU Furcation involvement 47 - oral |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_furk (Furcation involvement degree 0-3) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_furk_ora_47 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | ~ 400 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_furk_ora_47 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | < 10 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

## 12.10.5.78 Furcation involvement 48

## 12.10.5.78.1 Furcation involvement lower jaw

## 12.10.5.78.1.1 Furcation involvement 48 - vestibular

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Furcation involvement 48 |

| | |
|---|---|
| **In subsection 1** | Furcation involvement lower jaw |
| **Title** | Furcation involvement 48 - vestibular |
| **Description** | L3 Microtooth ZMU Furcation involvement 48 - vestibular |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_furk (Furcation involvement degree 0-3) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_furk_ves_48 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | ~ 100 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_furk_ves_48 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | < 10 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

## 12.10.5.78.1.2 Furcation involvement 48 - oral

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **In subsection 2** | Furcation involvement 48 |
| **In subsection 1** | Furcation involvement lower jaw |
| **Title** | Furcation involvement 48 - oral |
| **Description** | L3 Microtooth ZMU Furcation involvement 48 - oral |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | zmu_furk (Furcation involvement degree 0-3) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_zmu_furk_ora_48 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | ~ 100 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

### Collection: Calibration study

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_zmu_furk_ora_48 |

**Options:**

| Key | Identifier | Count in: Calibration study | Missing |
|---|---|---|---|
| 0 | 0: no furcation involvement can be probed | < 10 | No |
| 1 | 1: Penetration depth up to 3 mm | < 10 | No |
| 2 | 2: Penetration depth >3mm but not completely through to the opposite side | < 10 | No |
| 3 | 3: Complete furcation, no more bone tissue at the root bifurcation | < 10 | No |

### 12.10.5.79 Status of the examination module "Parocard dental examination"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Parocard dental examination, p. 5261 (Examination) |
| **Title** | Status of the examination module "Parocard dental examination" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt53_status |

**Collection: Calibration study**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | ku1_unt53_status |

## 12.10.6 Microtooth Intraoral Scan

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Level 3 Project 011 Parocard/033 Microtooth, p. 5192 (Project) |
| **Name** | Microtooth Intraoral Scan |
| **Title** | L3 Microtooth - Intraoral Scan |
| **Description** | L3 Microtooth photographic documentation of removable dentures and intraoral scan (L3-project 033) |
| **Unique identifier** | l3_033_ioscan |
| **Approval** | Restricted usability |
| **Attachment** | L3_033_Mikrozahn_IntraoralerScan_Dateneingabemaske.pdf<br>QS_Bericht_Mikrozahn_intraoraler_Scan.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 528 | 528 | 09/04/2019 | 17/12/2019 | 526 |

### 12.10.6.1 Photo documentation of removable dentures and intraoral scan

#### 12.10.6.1.1 Examiner number

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Microtooth Intraoral Scan, p. 5605 (Examination) |
| **In subsection 2** | Photo documentation of removable dentures and intraoral scan |
| **Title** | Examiner number |
| **Description** | L3 Microtooth intraoral Scan Examiner number |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ios_unt |

#### 12.10.6.1.2 Start of the examination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Microtooth Intraoral Scan, p. 5605 (Examination) |
| **In subsection 2** | Photo documentation of removable dentures and intraoral scan |
| **Title** | Start of the examination |
| **Description** | L3 Microtooth intraoral Scan Start of the examination |
| **Unit or input format** | DD.MM.YYYY hh:mm |
| **Data type** | DATETIME |
| **Scale niveau** | metric |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ios_beg |

#### 12.10.6.1.3 Examination feasible?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Microtooth Intraoral Scan, p. 5605 (Examination) |
| **In subsection 2** | Photo documentation of removable dentures and intraoral scan |
| **Title** | Examination feasible? |
| **Description** | L3 Microtooth intraoral scan examination feasible? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ios_durchf |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 0 | no | < 10 | No |

### 12.10.6.1.4 Why is the examination not feasible?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Microtooth Intraoral Scan, p. 5605 (Examination) |
| **In subsection 2** | Photo documentation of removable dentures and intraoral scan |
| **Title** | Why is the examination not feasible? |
| **Description** | L3 Microtooth intraoral scan Reason for non-feasibility |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | free text |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ios_nd_grund |

### 12.10.6.1.5 Removable denture upper jaw

### 12.10.6.1.5.1 Removable dentures existent

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Microtooth Intraoral Scan, p. 5605 (Examination) |
| **In subsection 2** | Photo documentation of removable dentures and intraoral scan |
| **In subsection 1** | Removable denture upper jaw |
| **Title** | Removable dentures existent |
| **Description** | L3 Microtooth intraoral scan Removable denture upper jaw present? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ios_zeok |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 500 | No |

### 12.10.6.1.5.2 The photo documentation was performed

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Microtooth Intraoral Scan, p. 5605 (Examination) |
| **In subsection 2** | Photo documentation of removable dentures and intraoral scan |
| **In subsection 1** | Removable denture upper jaw |

| | |
|---|---|
| **Title** | The photo documentation was performed |
| **Description** | L3 Microtooth intraoral scan Photo documentation of the removable denture upper jaw performed |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ios_zeok_foto |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |

### 12.10.6.1.6 Removable denture lower jaw

#### 12.10.6.1.6.1 Removable dentures existent

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Microtooth Intraoral Scan, p. 5605 (Examination) |
| **In subsection 2** | Photo documentation of removable dentures and intraoral scan |
| **In subsection 1** | Removable denture lower jaw |
| **Title** | Removable dentures existent |
| **Description** | L3 Microtooth intraoral scan Removable denture lower jaw present? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ios_zeuk |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 500 | No |

#### 12.10.6.1.6.2 The photo documentation was performed

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Microtooth Intraoral Scan, p. 5605 (Examination) |
| **In subsection 2** | Photo documentation of removable dentures and intraoral scan |
| **In subsection 1** | Removable denture lower jaw |
| **Title** | The photo documentation was performed |
| **Description** | L3 Microtooth intraoral scan Photo documentation of the removable denture lower jaw performed |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ios_zeuk_foto |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |

### 12.10.6.1.7 Intraoral scan

### 12.10.6.1.7.1 Intraoral scan was performed

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Microtooth Intraoral Scan, p. 5605 (Examination) |
| **In subsection 2** | Photo documentation of removable dentures and intraoral scan |
| **In subsection 1** | Intraoral scan |
| **Title** | Intraoral scan was performed |
| **Description** | L3 Microtooth intraoral scan Intraoral scan performed |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | jnabf (1yes/0no/9999yesPostImpression) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ios_ios |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 9999 | yes, after impression | < 10 | No |
| 0 | no | < 10 | No |

### 12.10.6.1.8 Completion

### 12.10.6.1.8.1 Case number

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Microtooth Intraoral Scan, p. 5605 (Examination) |
| **In subsection 2** | Photo documentation of removable dentures and intraoral scan |
| **In subsection 1** | Completion |
| **Title** | Case number |
| **Description** | L3 Microtooth intraoral scan Case number under which data (photo documentation, scans) are archived locally |
| **Data type** | INT(10) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ios_fall |

### 12.10.6.1.8.2 Are there any other remarks?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Microtooth Intraoral Scan, p. 5605 (Examination) |
| **In subsection 2** | Photo documentation of removable dentures and intraoral scan |
| **In subsection 1** | Completion |
| **Title** | Are there any other remarks? |
| **Description** | L3 Microtooth intraoral scan Are there any comments? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | ja_nein (List: 0=no 1=yes) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ios_bem |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 500 | No |

### 12.10.6.1.8.3 What other remarks?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Microtooth Intraoral Scan, p. 5605 (Examination) |
| **In subsection 2** | Photo documentation of removable dentures and intraoral scan |
| **In subsection 1** | Completion |
| **Title** | What other remarks? |
| **Description** | L3 Microtooth intraoral scan Remarks (free text) |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | free text |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ios_note |

### 12.10.6.1.8.4 End of the examination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Microtooth Intraoral Scan, p. 5605 (Examination) |
| **In subsection 2** | Photo documentation of removable dentures and intraoral scan |
| **In subsection 1** | Completion |
| **Title** | End of the examination |
| **Description** | L3 Microtooth intraoral scan End of examination |

| | |
|---|---|
| **Unit or input format** | DD.MM.YYYY hh:mm |
| **Data type** | DATETIME |
| **Scale niveau** | metric |
| **Active since** | 01/02/2019 |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_ios_end |

### 12.10.6.2 Status of the examination module "Microtooth Intraoral Scan"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Microtooth Intraoral Scan, p. 5605 (Examination) |
| **Title** | Status of the examination module "Microtooth Intraoral Scan" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt59_status |

## 12.10.7 Mikrozahn bio samples

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Level 3 Project 011 Parocard/033 Microtooth, p. 5192 (Project) |
| **Name** | Mikrozahn bio samples |
| **Title** | - |
| **Description** | Mikrozahn (Level 3) - Collection of bio samples, version of 12.11.2018 |
| **Unique identifier** | l3_033_bp_mikrozahn |
| **Approval** | Restricted usability |
| **Attachment** | QS_Bericht_Mikrozahn_Bioproben.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 528 | 528 | 09/04/2019 | 17/12/2019 | 451 |

### 12.10.7.1 General / Preparation

#### 12.10.7.1.1 Examiner number

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mikrozahn bio samples, p. 5611 (Examination) |
| **In subsection 2** | General / Preparation |

| | |
|---|---|
| **Question short** | Preparation |
| **Title** | Examiner number |
| **Description** | Examiner number |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_l3mz_unt |

### 12.10.7.1.2 Start of the examination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mikrozahn bio samples, p. 5611 (Examination) |
| **In subsection 2** | General / Preparation |
| **Question short** | Preparation |
| **Title/Description** | Start of the examination |
| **Unit or input format** | DD.MM.YYYY hh:mm |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_l3mz_beg |

### 12.10.7.1.3 Examination feasible?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mikrozahn bio samples, p. 5611 (Examination) |
| **In subsection 2** | General / Preparation |
| **Question short** | Preparation |
| **Title/Description** | Examination feasible? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja1nein20 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_l3mz_dfb |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Yes | ~ 500 | No |
| 2 | 0 - No | < 10 | No |

### 12.10.7.1.4 Why is the examination not feasible?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mikrozahn bio samples, p. 5611 (Examination) |
| **In subsection 2** | General / Preparation |
| **Question short** | Preparation |
| **Title** | Why is the examination not feasible? |
| **Description** | Reason for non-feasibility |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | free text |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_l3mz_ndfb_grund |

### 12.10.7.2 Extraction supragingival

#### 12.10.7.2.1 Extraction point healthy gingiva/periodontium

##### 12.10.7.2.1.1 Sample 1 supragingival healthy: Extraction possible?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mikrozahn bio samples, p. 5611 (Examination) |
| **In subsection 2** | Extraction supragingival |
| **In subsection 1** | Extraction point healthy gingiva/periodontium |
| **Question short** | Extraction test healthy periodontium, supragingival |
| **Title/Description** | Sample 1 supragingival healthy: Extraction possible? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja1nein20 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_l3mz_ges1_ent |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Yes | ~ 500 | No |
| 2 | 0 - No | < 10 | No |

##### 12.10.7.2.1.2 Extraction point Sample 1 supragingival healthy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mikrozahn bio samples, p. 5611 (Examination) |
| **In subsection 2** | Extraction supragingival |
| **In subsection 1** | Extraction point healthy gingiva/periodontium |
| **Question short** | Extraction test healthy periodontium, supragingival |
| **Title** | Extraction point Sample 1 supragingival healthy |
| **Description** | Localisation of the first sample (healthy periodontium, supragingival) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_l3mz_ges1_lok |

#### 12.10.7.2.1.3 Sample 2 supragingival healthy: Extraction possible?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mikrozahn bio samples, p. 5611 (Examination) |
| **In subsection 2** | Extraction supragingival |
| **In subsection 1** | Extraction point healthy gingiva/periodontium |
| **Question short** | Extraction test healthy periodontium, supragingival |
| **Title/Description** | Sample 2 supragingival healthy: Extraction possible? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja1nein20 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_l3mz_ges2_ent |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Yes | ~ 500 | No |
| 2 | 0 - No | < 10 | No |

#### 12.10.7.2.1.4 Extraction point Sample 2 supragingival healthy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mikrozahn bio samples, p. 5611 (Examination) |
| **In subsection 2** | Extraction supragingival |
| **In subsection 1** | Extraction point healthy gingiva/periodontium |
| **Question short** | Extraction test healthy periodontium, supragingival |
| **Title** | Extraction point Sample 2 supragingival healthy |
| **Description** | Localisation of the second sample (healthy periodontium, supragingival) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_l3mz_ges2_lok |

#### 12.10.7.2.1.5 Tube ID supragingival healthy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mikrozahn bio samples, p. 5611 (Examination) |
| **In subsection 2** | Extraction supragingival |
| **In subsection 1** | Extraction point healthy gingiva/periodontium |
| **Question short** | Extraction test healthy periodontium, supragingival |
| **Title/Description** | Tube ID supragingival healthy |
| **Data type** | BIGINT |

| | |
|---|---|
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_l3mz_ges12_id |

### 12.10.7.3 Extraction subgingival

#### 12.10.7.3.1 Extraction point healthy gingiva/periodontium

##### 12.10.7.3.1.1 Sample 1 subgingivally healthy: Extraction possible?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mikrozahn bio samples, p. 5611 (Examination) |
| **In subsection 2** | Extraction subgingival |
| **In subsection 1** | Extraction point healthy gingiva/periodontium |
| **Question short** | Extraction point healthy periodontium, subgingival |
| **Title/Description** | Sample 1 subgingivally healthy: Extraction possible? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja1nein20 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_l3mz_ges3_ent |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Yes | ~ 500 | No |
| 2 | 0 - No | < 10 | No |

##### 12.10.7.3.1.2 Extraction point Sample 1 subgingivally healthy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mikrozahn bio samples, p. 5611 (Examination) |
| **In subsection 2** | Extraction subgingival |
| **In subsection 1** | Extraction point healthy gingiva/periodontium |
| **Question short** | Extraction point healthy periodontium, subgingival |
| **Title** | Extraction point Sample 1 subgingivally healthy |
| **Description** | Localisation of the first sample (healthy periodontium, subgingival) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_l3mz_ges3_lok |

### 12.10.7.3.1.3 Sample 2 subgingivally healthy: Extraction possible?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mikrozahn bio samples, p. 5611 (Examination) |
| **In subsection 2** | Extraction subgingival |
| **In subsection 1** | Extraction point healthy gingiva/periodontium |
| **Question short** | Extraction point healthy periodontium, subgingival |
| **Title/Description** | Sample 2 subgingivally healthy: Extraction possible? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja1nein20 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_l3mz_ges4_ent |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Yes | ~ 500 | No |
| 2 | 0 - No | < 10 | No |

### 12.10.7.3.1.4 Extraction point Sample 2 subgingivally healthy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mikrozahn bio samples, p. 5611 (Examination) |
| **In subsection 2** | Extraction subgingival |
| **In subsection 1** | Extraction point healthy gingiva/periodontium |
| **Question short** | Extraction point healthy periodontium, subgingival |
| **Title** | Extraction point Sample 2 subgingivally healthy |
| **Description** | Localisation of the second sample (healthy periodontium, subgingival) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_l3mz_ges4_lok |

### 12.10.7.3.1.5 Tube ID subgingivally healthy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mikrozahn bio samples, p. 5611 (Examination) |
| **In subsection 2** | Extraction subgingival |
| **In subsection 1** | Extraction point healthy gingiva/periodontium |
| **Question short** | Extraction point healthy periodontium, subgingival |
| **Title/Description** | Tube ID subgingivally healthy |
| **Data type** | BIGINT |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_l3mz_ges34_id |

### 12.10.7.4 Extraction supragingival

### 12.10.7.4.1 Extraction point inflammatory periodontium

#### 12.10.7.4.1.1 Sample 1 supragingivally inflamed: Extraction possible?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mikrozahn bio samples, p. 5611 (Examination) |
| **In subsection 2** | Extraction supragingival |
| **In subsection 1** | Extraction point inflammatory periodontium |
| **Question short** | Extraction test, inflammatory periodontium, supragingival |
| **Title/Description** | Sample 1 supragingivally inflamed: Extraction possible? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja1nein20 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_l3mz_entz1_ent |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Yes | ~ 500 | No |
| 2 | 0 - No | < 10 | No |

#### 12.10.7.4.1.2 Extraction point Sample 1 supragingivally inflamed

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mikrozahn bio samples, p. 5611 (Examination) |
| **In subsection 2** | Extraction supragingival |
| **In subsection 1** | Extraction point inflammatory periodontium |
| **Question short** | Extraction test, inflammatory periodontium, supragingival |
| **Title** | Extraction point Sample 1 supragingivally inflamed |
| **Description** | Localisation of the first sample (inflamed periodontium, supragingival) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_l3mz_entz1_lok |

#### 12.10.7.4.1.3 Sample 2 supragingivally inflamed: Extraction possible?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mikrozahn bio samples, p. 5611 (Examination) |
| **In subsection 2** | Extraction supragingival |
| **In subsection 1** | Extraction point inflammatory periodontium |

| | |
|---|---|
| **Question short** | Extraction test, inflammatory periodontium, supragingival |
| **Title/Description** | Sample 2 supragingivally inflamed: Extraction possible? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja1nein20 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_l3mz_entz2_ent |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Yes | ~ 500 | No |
| 2 | 0 - No | < 10 | No |

### 12.10.7.4.1.4 Extraction point Sample 2 supragingivally inflamed

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mikrozahn bio samples, p. 5611 (Examination) |
| **In subsection 2** | Extraction supragingival |
| **In subsection 1** | Extraction point inflammatory periodontium |
| **Question short** | Extraction test, inflammatory periodontium, supragingival |
| **Title** | Extraction point Sample 2 supragingivally inflamed |
| **Description** | Localisation of the second sample (inflamed periodontium, supragingival) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_l3mz_entz2_lok |

### 12.10.7.4.1.5 Tube ID supragingivally inflamed

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mikrozahn bio samples, p. 5611 (Examination) |
| **In subsection 2** | Extraction supragingival |
| **In subsection 1** | Extraction point inflammatory periodontium |
| **Question short** | Extraction test, inflammatory periodontium, supragingival |
| **Title/Description** | Tube ID supragingivally inflamed |
| **Data type** | BIGINT |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_l3mz_entz12_id |

### 12.10.7.5 Extraction subgingival

### 12.10.7.5.1 Extraction point inflammatory periodontium

#### 12.10.7.5.1.1 Sample 1 subgingivally inflamed: Extraction possible?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mikrozahn bio samples, p. 5611 (Examination) |
| **In subsection 2** | Extraction subgingival |
| **In subsection 1** | Extraction point inflammatory periodontium |
| **Question short** | Extraction test inflammatory periodontium, subgingival |
| **Title/Description** | Sample 1 subgingivally inflamed: Extraction possible? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja1nein20 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_l3mz_entz3_ent |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Yes | ~ 500 | No |
| 2 | 0 - No | < 10 | No |

#### 12.10.7.5.1.2 Extraction point Sample 1 subgingivally inflamed

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mikrozahn bio samples, p. 5611 (Examination) |
| **In subsection 2** | Extraction subgingival |
| **In subsection 1** | Extraction point inflammatory periodontium |
| **Question short** | Extraction test inflammatory periodontium, subgingival |
| **Title** | Extraction point Sample 1 subgingivally inflamed |
| **Description** | Localisation of the first sample (inflamed periodontium, subgingival) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_l3mz_entz3_lok |

#### 12.10.7.5.1.3 Sample 2 subgingivally inflamed: Extraction possible?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mikrozahn bio samples, p. 5611 (Examination) |
| **In subsection 2** | Extraction subgingival |
| **In subsection 1** | Extraction point inflammatory periodontium |
| **Question short** | Extraction test inflammatory periodontium, subgingival |
| **Title/Description** | Sample 2 subgingivally inflamed: Extraction possible? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Restricted usability |
| **Option list** | ja1nein20 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_l3mz_entz4_ent |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Yes | ~ 500 | No |
| 2 | 0 - No | < 10 | No |

### 12.10.7.5.1.4 Extraction point Sample 2 subgingivally inflamed

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mikrozahn bio samples, p. 5611 (Examination) |
| **In subsection 2** | Extraction subgingival |
| **In subsection 1** | Extraction point inflammatory periodontium |
| **Question short** | Extraction test inflammatory periodontium, subgingival |
| **Title** | Extraction point Sample 2 subgingivally inflamed |
| **Description** | Localisation of the second sample (inflamed periodontium, subgingival) |
| **Data type** | INTEGER |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_l3mz_entz4_lok |

### 12.10.7.5.1.5 Tube ID subgingivally inflamed

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mikrozahn bio samples, p. 5611 (Examination) |
| **In subsection 2** | Extraction subgingival |
| **In subsection 1** | Extraction point inflammatory periodontium |
| **Question short** | Extraction test inflammatory periodontium, subgingival |
| **Title/Description** | Tube ID subgingivally inflamed |
| **Data type** | BIGINT |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_l3mz_entz34_id |

## 12.10.7.6 Tongue swab test

### 12.10.7.6.1 The tongue swab samples have been collected?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mikrozahn bio samples, p. 5611 (Examination) |

| | |
|---|---|
| **In subsection 2** | Tongue swab test |
| **Title/Description** | The tongue swab samples have been collected? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja1nein20 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_l3mz_zungabstr_ent |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Yes | ~ 500 | No |
| 2 | 0 - No | < 10 | No |

### 12.10.7.6.2 Sample ID Tongue Swab

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mikrozahn bio samples, p. 5611 (Examination) |
| **In subsection 2** | Tongue swab test |
| **Title** | Sample ID Tongue Swab |
| **Description** | Sample ID Tongue swab |
| **Data type** | BIGINT |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_l3mz_zungabstr_id |

## 12.10.7.7 Completion

### 12.10.7.7.1 End of the examination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mikrozahn bio samples, p. 5611 (Examination) |
| **In subsection 2** | Completion |
| **Question short** | End |
| **Title/Description** | End of the examination |
| **Unit or input format** | DD.MM.YYYY hh:mm |
| **Data type** | DATETIME |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_l3mz_end |

### 12.10.7.7.2 Any other remarks?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mikrozahn bio samples, p. 5611 (Examination) |
| **In subsection 2** | Completion |
| **Question short** | End |
| **Title/Description** | Any other remarks? |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja1nein20 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_l3mz_bem |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | 1 - Yes | < 10 | No |
| 2 | 0 - No | ~ 500 | No |

### 12.10.7.7.3 Which?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mikrozahn bio samples, p. 5611 (Examination) |
| **In subsection 2** | Completion |
| **Question short** | End |
| **Title** | Which? |
| **Description** | What other remarks exist |
| **Data type** | VARCHAR(255) |
| **Scale niveau** | free text |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_d_l3mz_bem_txt |

### 12.10.7.7.4 Status of the examination module Microtooth Biosamples

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Mikrozahn bio samples, p. 5611 (Examination) |
| **In subsection 2** | Completion |
| **Title** | Status of the examination module Microtooth Biosamples |
| **Description** | Indicates whether the micro-tooth biosample examination module was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt410_status |

# 12.11 Level-3-Project 088 MuSPAD SC Hannover

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | other projects, p. 4561 (Program) |
| **Title** | Level-3-Project 088 MuSPAD SC Hannover |
| **Name** | Level 3 Project 088 MuSPAD SC Hanover |
| **Description** | Multilocational and serial prevalence study on antibodies against SARS-2 coronavirus in Germany |
| **Subordinate** | MuSPAD Organisational matters, p. 5623, MuSPAD blood sampling, p. 5625, MuSPAD Blood Processing, p. 5627, MuSPAD laboratory results, p. 5628, MuSPAD short questionnaire, p. 5635, MuSPAD long questionnaire, p. 5723, MuSPAD Health Questionnaire, p. 5773 |

## 12.11.1 MuSPAD Organisational matters

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Level 3 Project 088 MuSPAD SC Hanover, p. 5623 (Project) |
| **Name** | MuSPAD Organisational matters |
| **Title** | MuSPAD Organisational matters |
| **Description** | L3 MuSPAD. 1: Organisational matters (ID assignment, check-in, check-out) |
| **Unique identifier** | l3_088_org |
| **Approval** | Restricted usability |
| **Attachment** | u664_Papierprotokolle_zur_Dokumentation.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 2,988 | 2,988 | 23/03/2023 | 23/03/2023 | 2,987 |

### 12.11.1.1 Allocation

#### 12.11.1.1.1 Study location

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Organisational matters, p. 5623 (Examination) |
| **In subsection 1** | Allocation |
| **Title** | Study location |
| **Description** | Location of study site |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388site |

### 12.11.1.2 Check-in

#### 12.11.1.2.1 Zipcode

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | MuSPAD Organisational matters, p. 5623 (Examination) |
| **In subsection 1** | Check-in |
| **Title** | Zipcode |
| **Description** | First 3 digits of German zipcode |
| **Data type** | VARCHAR(3) |
| **Scale niveau** | free text |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388ci_zip |

### 12.11.1.3 Check-out

#### 12.11.1.3.1 Access to PIA

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Organisational matters, p. 5623 (Examination) |
| **In subsection 1** | Check-out |
| **Title** | Access to PIA |
| **Description** | Login data for Pia given out |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388co_pia |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,500 | No |
| 0 | no | ~ 500 | No |
| 9 | Not specified | < 10 | Yes |

#### 12.11.1.3.2 Received long questionnaire (paper version)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Organisational matters, p. 5623 (Examination) |
| **In subsection 1** | Check-out |
| **Title** | Received long questionnaire (paper version) |
| **Description** | Handing out of paper version of long questionnaire (instead of/additionally to giving out PIA access); only answered if l388co_pia = No |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388co_lq |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 2 | no | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 2,500 | Yes |

#### 12.11.1.4 Status of the examination module "MuSPAD Organisational"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Organisational matters, p. 5623 (Examination) |
| **Title** | Status of the examination module "MuSPAD Organisational" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1065_status |

### 12.11.2 MuSPAD blood sampling

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Level 3 Project 088 MuSPAD SC Hanover, p. 5623 (Project) |
| **Name** | MuSPAD blood sampling |
| **Title** | MuSPAD blood sampling |
| **Description** | L3 MuSPAD. 2: Blood sampling |
| **Unique identifier** | l3_088_be |
| **Approval** | Restricted usability |
| **Attachment** | u664_Papierprotokolle_zur_Dokumentation.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 2,988 | 2,988 | 23/03/2023 | 23/03/2023 | 2,987 |

#### 12.11.2.1 Blood drawing

#### 12.11.2.1.1 Blood drawing consent

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD blood sampling, p. 5625 (Examination) |
| **In subsection 1** | Blood drawing |
| **Title** | Blood drawing consent |
| **Description** | Participant has given consent to blood drawing |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388bd_cons |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,000 | No |
| 2 | no | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 12.11.2.1.2 Blood drawing complete

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD blood sampling, p. 5625 (Examination) |
| **In subsection 1** | Blood drawing |
| **Title/Description** | Blood drawing complete |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388bd_com |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 3,000 | No |
| 2 | no | < 10 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 12.11.2.1.3 Blood drawing protocol deviations

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD blood sampling, p. 5625 (Examination) |
| **In subsection 1** | Blood drawing |
| **Title** | Blood drawing protocol deviations |
| **Description** | Blood drawing completed according to standard operating procedure |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388bd_sop |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 2 | no | ~ 2,500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

#### 12.11.2.2 Status of the examination module "MuSPAD blood collection Blood collection"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD blood sampling, p. 5625 (Examination) |
| **Title** | Status of the examination module "MuSPAD blood collection Blood collection" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1059_status |

## 12.11.3 MuSPAD Blood Processing

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Level 3 Project 088 MuSPAD SC Hanover, p. 5623 (Project) |
| **Name** | MuSPAD Blood Processing |
| **Title** | MuSPAD Blood Processing |
| **Description** | L3 MuSPAD. 3: Blood processing |
| **Unique identifier** | l3_088_bv |
| **Approval** | Restricted usability |
| **Attachment** | u664_Papierprotokolle_zur_Dokumentation.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 2,988 | 2,988 | 23/03/2023 | 23/03/2023 | 2,987 |

### 12.11.3.1 Blood processing

#### 12.11.3.1.1 Visual evaluation of blood sample

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Blood Processing, p. 5627 (Examination) |
| **In subsection 1** | Blood processing |
| **Title** | Visual evaluation of blood sample |
| **Description** | Comment on blood sample by laboratory staff at study site after centrifugation |
| **Data type** | INT(5) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | muspad_blood_eval (Blood sample properties) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388bp_eva |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Normal (clear) | ~ 2,900 | No |
| 2 | Haemolytic (reddish) | < 10 | No |
| 3 | Icteric (brownish) | < 10 | No |
| 4 | Lipaemic (cloudy - milky) | < 10 | No |
| 7 | Not assessable | < 10 | No |
| -9 | NA | < 10 | Yes |

#### 12.11.3.2 Status of the examination module "MuSPAD blood processing"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Blood Processing, p. 5627 (Examination) |
| **Title** | Status of the examination module "MuSPAD blood processing" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1060_status |

### 12.11.4 MuSPAD laboratory results

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Level 3 Project 088 MuSPAD SC Hanover, p. 5623 (Project) |
| **Name** | MuSPAD laboratory results |
| **Title** | MuSPAD laboratory results |
| **Description** | L3 MuSPAD. 4: Laboratory results |
| **Unique identifier** | l3_088_lab |
| **Approval** | Restricted usability |
| **Attachment** | u664_Papierprotokolle_zur_Dokumentation.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 2,988 | 2,988 | 23/03/2023 | 23/03/2023 | 2,987 |

#### 12.11.4.1 Laboratory results

##### 12.11.4.1.1 Quantitative laboratory result

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD laboratory results, p. 5628 (Examination) |
| **In subsection 1** | Laboratory results |
| **Title** | Quantitative laboratory result |
| **Description** | Values have a range of 0 to 14 and two decimal places, some are coded with ">" |
| **Unit or input format** | Ratio |

| | |
|---|---|
| **Data type** | VARCHAR(10) |
| **Scale niveau** | free text |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lab_quan |

### 12.11.4.1.2 Qualitative laboratory result

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD laboratory results, p. 5628 (Examination) |
| **In subsection 1** | Laboratory results |
| **Title** | Qualitative laboratory result |
| **Description** | Classified according to cut-off value defined by manufacturer |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | muspad_qual (qualitative assessment) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lab_qual |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | positive | < 10 | No |
| 0 | borderline | < 10 | No |
| -1 | negative | < 10 | No |
| -9 | NA | < 10 | Yes |

### 12.11.4.1.3 Unit of assay

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD laboratory results, p. 5628 (Examination) |
| **In subsection 1** | Laboratory results |
| **Title** | Unit of assay |
| **Description** | Unit of lab result |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lab_unit |

### 12.11.4.1.4 Assay used to test samples

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD laboratory results, p. 5628 (Examination) |
| **In subsection 1** | Laboratory results |

| | |
|---|---|
| **Title** | Assay used to test samples |
| **Description** | All blood samples were tested using the Assay by Euroimmun |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lab_kit |

### 12.11.4.2 Multiplex results from the NMI

#### 12.11.4.2.1 Qualitative result if SARS-CoV-2 reactive IgG are present in a sample (measured with Multiplex)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD laboratory results, p. 5628 (Examination) |
| **In subsection 1** | Multiplex results from the NMI |
| **Title** | Qualitative result if SARS-CoV-2 reactive IgG are present in a sample (measured with Multiplex) |
| **Description** | SARS-CoV-2 specific IgG reactivity (positivity) is given if the S/CO value for SARS-CoV-2 Spike protein-specific IgG and SARS-CoV-2 RBD -specific IgG >1 |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388nmi_class |

#### 12.11.4.2.2 Separation of serology status into infected or vaccinated

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD laboratory results, p. 5628 (Examination) |
| **In subsection 1** | Multiplex results from the NMI |
| **Title** | Separation of serology status into infected or vaccinated |
| **Description** | A distinction is made of SARS-CoV-2 IgG reactive/positive samples into vaccinated or infected by presence of SARS-CoV-2 nucleocapsid-specific IgG: vaccinated (NC S/CO 1) |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388nmi_vacc |

### 12.11.4.2.3 SARS-CoV-2 Spike protein-specific IgG S/CO

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD laboratory results, p. 5628 (Examination) |
| **In subsection 1** | Multiplex results from the NMI |
| **Title** | SARS-CoV-2 Spike protein-specific IgG S/CO |
| **Description** | Defines presence of IgG antibody isotype reactive to SARS-CoV-2 Spike protein (B.1 isolate) - together with RBD S/CO classifier for SARS-CoV-2 serostatus. Normalised median intensity fluorescence (MFI) ratio |
| **Data type** | FLOAT(20,16) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388nmi_s |

### 12.11.4.2.4 SARS-CoV-2 Receptor-binding domain-specific IgG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD laboratory results, p. 5628 (Examination) |
| **In subsection 1** | Multiplex results from the NMI |
| **Title** | SARS-CoV-2 Receptor-binding domain-specific IgG |
| **Description** | Defines presence of IgG antibody isotype reactive to SARS-CoV-2 RBD protein (B.1 isolate) - together with RBD S/CO classifier for SARS-CoV-2 serostatus. Normalised median intensity fluorescence (MFI) ratio |
| **Data type** | FLOAT(20,16) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388nmi_rbd |

### 12.11.4.2.5 SARS-CoV-2 spike S1 domain-specific IgG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD laboratory results, p. 5628 (Examination) |
| **In subsection 1** | Multiplex results from the NMI |
| **Title** | SARS-CoV-2 spike S1 domain-specific IgG |
| **Description** | Defines presence of IgG antibody isotype reactive to SARS-CoV-2 S1 protein (B.1 isolate). Normalised median intensity fluorescence (MFI) ratio |
| **Data type** | FLOAT(20,16) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388nmi_s1 |

### 12.11.4.2.6 SARS-CoV-2 spike S2 domain-specific IgG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD laboratory results, p. 5628 (Examination) |
| **In subsection 1** | Multiplex results from the NMI |
| **Title** | SARS-CoV-2 spike S2 domain-specific IgG |
| **Description** | Defines presence of IgG antibody isotype reactive to SARS-CoV-2 S2 protein (B.1 isolate). Normalised median intensity fluorescence (MFI) ratio |
| **Data type** | FLOAT(20,16) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388nmi_s2 |

### 12.11.4.2.7 SARS-CoV-2 nucleocapsid -specific IgG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD laboratory results, p. 5628 (Examination) |
| **In subsection 1** | Multiplex results from the NMI |
| **Title** | SARS-CoV-2 nucleocapsid -specific IgG |
| **Description** | Defines presence of IgG antibody isotype reactive to SARS-CoV-2 S2 protein (B.1 isolate) - classifier after vaccine introduction if a person was vaccinated or infected (or vaccinated plus infected : breaktrough infection). Normalised median intensity fluorescence (MFI) ratio |
| **Data type** | FLOAT(20,16) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388nmi_nc |

### 12.11.4.2.8 OC43 Spike S1 subdomain-specific IgG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD laboratory results, p. 5628 (Examination) |
| **In subsection 1** | Multiplex results from the NMI |
| **Title** | OC43 Spike S1 subdomain-specific IgG |
| **Description** | Member of endemic (common cold) coronavirus family; no clear definition for positivity as all samples contain IgG reactive to those antigens (hCoV protein). Normalised median intensity fluorescence (MFI) ratio |
| **Data type** | FLOAT(20,16) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388nmi_oc43s1 |

### 12.11.4.2.9 OC43 Spike nucleocapsid-specific IgG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD laboratory results, p. 5628 (Examination) |
| **In subsection 1** | Multiplex results from the NMI |
| **Title** | OC43 Spike nucleocapsid-specific IgG |
| **Description** | Member of endemic (common cold) coronavirus family; no clear definition for positivity as all samples contain IgG reactive to those antigens (hCoV protein). Normalised median intensity fluorescence (MFI) ratio |
| **Data type** | FLOAT(20,16) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388nmi_oc43n |

### 12.11.4.2.10 HKU1 Spike S1 subdomain-specific IgG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD laboratory results, p. 5628 (Examination) |
| **In subsection 1** | Multiplex results from the NMI |
| **Title** | HKU1 Spike S1 subdomain-specific IgG |
| **Description** | Member of endemic (common cold) coronavirus family; no clear definition for positivity as all samples contain IgG reactive to those antigens (hCoV protein). Normalised median intensity fluorescence (MFI) ratio |
| **Data type** | FLOAT(20,16) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388nmi_hku1s1 |

### 12.11.4.2.11 HKU1 nucleocapsid-specific IgG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD laboratory results, p. 5628 (Examination) |
| **In subsection 1** | Multiplex results from the NMI |
| **Title** | HKU1 nucleocapsid-specific IgG |
| **Description** | Member of endemic (common cold) coronavirus family; no clear definition for positivity as all samples contain IgG reactive to those antigens (hCoV protein). Normalised median intensity fluorescence (MFI) ratio |
| **Data type** | FLOAT(20,16) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388nmi_hku1n |

### 12.11.4.2.12 NL63 Spike S1 subdomain-specific IgG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD laboratory results, p. 5628 (Examination) |
| **In subsection 1** | Multiplex results from the NMI |
| **Title** | NL63 Spike S1 subdomain-specific IgG |
| **Description** | Member of endemic (common cold) coronavirus family; no clear definition for positivity as all samples contain IgG reactive to those antigens (hCoV protein). Normalised median intensity fluorescence (MFI) ratio |
| **Data type** | FLOAT(20,16) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388nmi_nl63s1 |

### 12.11.4.2.13 NL63 nucleocapsid subdomain-specific IgG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD laboratory results, p. 5628 (Examination) |
| **In subsection 1** | Multiplex results from the NMI |
| **Title** | NL63 nucleocapsid subdomain-specific IgG |
| **Description** | Member of endemic (common cold) coronavirus family; no clear definition for positivity as all samples contain IgG reactive to those antigens (hCoV protein). Normalised median intensity fluorescence (MFI) ratio |
| **Data type** | FLOAT(20,16) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388nmi_nl63n |

### 12.11.4.2.14 229E Spike S1 subdomain-specific IgG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD laboratory results, p. 5628 (Examination) |
| **In subsection 1** | Multiplex results from the NMI |
| **Title** | 229E Spike S1 subdomain-specific IgG |
| **Description** | Member of endemic (common cold) coronavirus family; no clear definition for positivity as all samples contain IgG reactive to those antigens (hCoV protein). Normalised median intensity fluorescence (MFI) ratio |
| **Data type** | FLOAT(20,16) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388nmi_x229es1 |

#### 12.11.4.2.15 229E nucleocapsid subdomain-specific IgG

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD laboratory results, p. 5628 (Examination) |
| **In subsection 1** | Multiplex results from the NMI |
| **Title** | 229E nucleocapsid subdomain-specific IgG |
| **Description** | Member of endemic (common cold) coronavirus family; no clear definition for positivity as all samples contain IgG reactive to those antigens (hCoV protein). Normalised median intensity fluorescence (MFI) ratio |
| **Data type** | FLOAT(20,16) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388nmi_x229en |

### 12.11.4.3 Status of the examination module "MuSPAD laboratory results"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD laboratory results, p. 5628 (Examination) |
| **Title** | Status of the examination module "MuSPAD laboratory results" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1061_status |

## 12.11.5 MuSPAD short questionnaire

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Level 3 Project 088 MuSPAD SC Hanover, p. 5623 (Project) |
| **Name** | MuSPAD short questionnaire |
| **Title** | MuSPAD short questionnaire |
| **Description** | L3 MuSPAD. 5: Brief questionnaire |
| **Unique identifier** | l3_088_kfb |
| **Approval** | Restricted usability |
| **Attachment** | u664_Kurzfragebogen.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 2,988 | 2,988 | 23/03/2023 | 23/03/2023 | 2,987 |

### 12.11.5.1 Health status

#### 12.11.5.1.1 Current pregnancy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Health status |
| **Title/Description** | Current pregnancy |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_preg |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 2 | no | ~ 400 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 2,600 | Yes |

#### 12.11.5.1.2 Current health status

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Health status |
| **Title** | Current health status |
| **Description** | Self-assessment of current health status |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_health |

### 12.11.5.2 Seasonal flu vaccination

#### 12.11.5.2.1 Seasonal flu vaccination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Seasonal flu vaccination |
| **Title** | Seasonal flu vaccination |
| **Description** | Received seasonal flu vaccination |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_fluvac |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,700 | No |
| 2 | no | ~ 1,300 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 12.11.5.3 First vaccintion against SARS-CoV-2

#### 12.11.5.3.1 First vaccine dose

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccintion against SARS-CoV-2 |
| **Title** | First vaccine dose |
| **Description** | First dose of COVID-19 vaccine received |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_yn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,700 | No |
| 0 | no | ~ 300 | No |
| 9 | Not specified | < 10 | Yes |

#### 12.11.5.3.2 First vaccine dose date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccintion against SARS-CoV-2 |
| **Title** | First vaccine dose date |
| **Description** | Date of vaccination with first dose against COVID-19 |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_d |

#### 12.11.5.3.3 First vaccine dose no date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccintion against SARS-CoV-2 |
| **Title** | First vaccine dose no date |
| **Description** | Date of vaccination with first dose against COVID-19 |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_nd |

#### 12.11.5.3.4 First vaccine dose type

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccintion against SARS-CoV-2 |
| **Title** | First vaccine dose type |
| **Description** | Vaccine participant received |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_ty |

#### 12.11.5.3.5 First vaccine dose other type

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccintion against SARS-CoV-2 |
| **Title** | First vaccine dose other type |
| **Description** | If received vaccine not listed in l388sq_cvac1_ty specify which other vaccine |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | free text |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_ty_o |

#### 12.11.5.3.6 First vaccine dose charge number

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccintion against SARS-CoV-2 |

| | |
|---|---|
| **Title** | First vaccine dose charge number |
| **Description** | Charge number of vaccine |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_num |

### 12.11.5.4 First vaccination side effects

#### 12.11.5.4.1 First vaccine no side effect

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine no side effect |
| **Description** | binarised variable l388sq_cvac1_se; if selected by participant in l388sq_cvac1_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_no |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,100 | No |
| 0 | no | ~ 1,600 | No |
| 9 | Not specified | ~ 300 | Yes |

#### 12.11.5.4.2 First vaccine side effect puncture

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect puncture |
| **Description** | binarised variable l388sq_cvac1_se; if selected by participant in l388sq_cvac1_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,000 | No |
| 0 | no | ~ 1,700 | No |
| 9 | Not specified | ~ 300 | Yes |

### 12.11.5.4.3 First vaccine side effect puncture date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect puncture date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_1_d |

### 12.11.5.4.4 First vaccine side effect fatigue

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect fatigue |
| **Description** | binarised variable l388sq_cvac1_se; if selected by participant in l388sq_cvac1_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 0 | no | ~ 2,100 | No |
| 9 | Not specified | ~ 300 | Yes |

### 12.11.5.4.5 First vaccine side effect fatigue date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect fatigue date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_2_d |

### 12.11.5.4.6 First vaccine side effect headache

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect headache |
| **Description** | binarised variable l388sq_cvac1_se; if selected by participant in l388sq_cvac1_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 0 | no | ~ 2,200 | No |
| 9 | Not specified | ~ 300 | Yes |

### 12.11.5.4.7 First vaccine side effect headache date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect headache date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_3_d |

### 12.11.5.4.8 First vaccine side effect chills

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect chills |
| **Description** | binarised variable l388sq_cvac1_se; if selected by participant in l388sq_cvac1_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 0 | no | ~ 2,400 | No |
| 9 | Not specified | ~ 300 | Yes |

### 12.11.5.4.9 First vaccine side effect chills date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect chills date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_4_d |

### 12.11.5.4.10 First vaccine side effect joints

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect joints |
| **Description** | binarised variable l388sq_cvac1_se; if selected by participant in l388sq_cvac1_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 2,500 | No |
| 9 | Not specified | ~ 300 | Yes |

### 12.11.5.4.11 First vaccine side effect joints date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect joints date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_5_d |

### 12.11.5.4.12 First vaccine side effect fever

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect fever |
| **Description** | binarised variable l388sq_cvac1_se; if selected by participant in l388sq_cvac1_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 2,500 | No |
| 9 | Not specified | ~ 300 | Yes |

### 12.11.5.4.13 First vaccine side effect fever date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect fever date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_6_d |

### 12.11.5.4.14 First vaccine side effect lymph nodes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect lymph nodes |
| **Description** | binarised variable l388sq_cvac1_se; if selected by participant in l388sq_cvac1_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 2,700 | No |
| 9 | Not specified | ~ 300 | Yes |

### 12.11.5.4.15 First vaccine side effect lymph nodes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect lymph nodes |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_7_d |

### 12.11.5.4.16 First vaccine side effect insomnia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect insomnia |
| **Description** | binarised variable l388sq_cvac1_se; if selected by participant in l388sq_cvac1_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 2,600 | No |
| 9 | Not specified | ~ 300 | Yes |

### 12.11.5.4.17 First vaccine side effect insomnia date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect insomnia date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_8_d |

### 12.11.5.4.18 First vaccine side effect pain arm and leg

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect pain arm and leg |
| **Description** | binarised variable l388sq_cvac1_se; if selected by participant in l388sq_cvac1_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 2,500 | No |
| 9 | Not specified | ~ 300 | Yes |

### 12.11.5.4.19 First vaccine side effect pain arm and leg date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect pain arm and leg date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_9_d |

### 12.11.5.4.20 First vaccine side effect unease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect unease |
| **Description** | binarised variable l388sq_cvac1_se; if selected by participant in l388sq_cvac1_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_10 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 2,500 | No |
| 9 | Not specified | ~ 300 | Yes |

### 12.11.5.4.21 First vaccine side effect unease date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect unease date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_10_d |

### 12.11.5.4.22 First vaccine side effect tiredness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect tiredness |
| **Description** | binarised variable l388sq_cvac1_se; if selected by participant in l388sq_cvac1_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 0 | no | ~ 2,200 | No |
| 9 | Not specified | ~ 300 | Yes |

### 12.11.5.4.23 First vaccine side effect tiredness date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect tiredness date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_11_d |

### 12.11.5.4.24 First vaccine side effect heat flash

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect heat flash |
| **Description** | binarised variable l388sq_cvac1_se; if selected by participant in l388sq_cvac1_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 2,600 | No |
| 9 | Not specified | ~ 300 | Yes |

### 12.11.5.4.25 First vaccine side effect heat flash date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect heat flash date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_12_d |

### 12.11.5.4.26 First vaccine side effect influenza symptoms

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect influenza symptoms |
| **Description** | binarised variable l388sq_cvac1_se; if selected by participant in l388sq_cvac1_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_13 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 2,500 | No |
| 9 | Not specified | ~ 300 | Yes |

### 12.11.5.4.27 First vaccine side effect influenza symptoms date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect influenza symptoms date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_13_d |

### 12.11.5.4.28 First vaccine side effect nausea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect nausea |
| **Description** | binarised variable l388sq_cvac1_se; if selected by participant in l388sq_cvac1_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_14 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 2,600 | No |
| 9 | Not specified | ~ 300 | Yes |

### 12.11.5.4.29 First vaccine side effect nausea date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect nausea date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_14_d |

### 12.11.5.4.30 First vaccine side effect vertigo

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect vertigo |
| **Description** | binarised variable l388sq_cvac1_se; if selected by participant in l388sq_cvac1_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_15 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 2,600 | No |
| 9 | Not specified | ~ 300 | Yes |

### 12.11.5.4.31 First vaccine side effect vertigo date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect vertigo date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_15_d |

### 12.11.5.4.32 First vaccine side effect cough

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect cough |
| **Description** | binarised variable l388sq_cvac1_se; if selected by participant in l388sq_cvac1_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_16 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 2,700 | No |
| 9 | Not specified | ~ 300 | Yes |

### 12.11.5.4.33 First vaccine side effect cough date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect cough date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_16_d |

### 12.11.5.4.34 First vaccine side effect shortness of breath

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect shortness of breath |
| **Description** | binarised variable l388sq_cvac1_se; if selected by participant in l388sq_cvac1_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_17 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 2,700 | No |
| 9 | Not specified | ~ 300 | Yes |

### 12.11.5.4.35 First vaccine side effect shortness of breath date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect shortness of breath date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_17_d |

### 12.11.5.4.36 First vaccine side effect cardiac arrhythmia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect cardiac arrhythmia |
| **Description** | binarised variable l388sq_cvac1_se; if selected by participant in l388sq_cvac1_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_18 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 2,700 | No |
| 9 | Not specified | ~ 300 | Yes |

### 12.11.5.4.37 First vaccine side effect cardiac arrhythmia date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect cardiac arrhythmia date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_18_d |

### 12.11.5.4.38 First vaccine side effect heart racing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect heart racing |
| **Description** | binarised variable l388sq_cvac1_se; if selected by participant in l388sq_cvac1_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_19 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 2,700 | No |
| 9 | Not specified | ~ 300 | Yes |

### 12.11.5.4.39 First vaccine side effect heart racing date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect heart racing date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_19_d |

### 12.11.5.4.40 First vaccine side effect other

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect other |
| **Description** | binarised variable l388sq_cvac1_se; if selected by participant in l388sq_cvac1_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_o |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 2,600 | No |
| 9 | Not specified | ~ 300 | Yes |

### 12.11.5.4.41 First vaccine side effect specification other

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect specification other |
| **Description** | - |
| **Data type** | VARCHAR(200) |
| **Scale niveau** | free text |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_o_w |

### 12.11.5.4.42 First vaccine side effect other date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | First vaccination side effects |
| **Title** | First vaccine side effect other date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac1_se_o_d |

## 12.11.5.5 Second vaccintion against SARS-CoV-2

### 12.11.5.5.1 Second vaccine dose

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccintion against SARS-CoV-2 |

| | |
|---|---|
| **Title** | Second vaccine dose |
| **Description** | Second dose of COVID-19 vaccine received |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_yn |

### 12.11.5.5.2 Second vaccine dose not received

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccintion against SARS-CoV-2 |
| **Title** | Second vaccine dose not received |
| **Description** | Reason for not receiving second dose of COVID-19 vaccine if first dose was received |
| **Data type** | VARCHAR(24) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_no |

### 12.11.5.5.3 Second vaccine dose date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccintion against SARS-CoV-2 |
| **Title** | Second vaccine dose date |
| **Description** | Date of vaccination with second dose against COVID-19 |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_d |

### 12.11.5.5.4 Second vaccine dose no date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccintion against SARS-CoV-2 |
| **Title** | Second vaccine dose no date |
| **Description** | Date of vaccination with second dose against COVID-19 |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_nd |

### 12.11.5.5.5 Second vaccine dose type

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccintion against SARS-CoV-2 |
| **Title** | Second vaccine dose type |
| **Description** | Vaccine participant received |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_ty |

### 12.11.5.5.6 Second vaccine dose other type

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccintion against SARS-CoV-2 |
| **Title** | Second vaccine dose other type |
| **Description** | If received vaccine not listed in l388sq_cvac2_ty specify which other vaccine |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | free text |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_ty_o |

### 12.11.5.5.7 Second vaccine dose charge number

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccintion against SARS-CoV-2 |
| **Title** | Second vaccine dose charge number |
| **Description** | Charge number of vaccine |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_l388sq_cvac2_num

### 12.11.5.6 Second vaccination side effects

#### 12.11.5.6.1 Second vaccine no side effect

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine no side effect |
| **Description** | binarised variable l388sq_cvac2_se; if selected by participant in l388sq_cvac2_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_no |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 700 | No |
| 0 | no | ~ 900 | No |
| 9 | Not specified | ~ 1,400 | Yes |

#### 12.11.5.6.2 Second vaccine side effect puncture

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect puncture |
| **Description** | binarised variable l388sq_cvac2_se; if selected by participant in l388sq_cvac2_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 0 | no | ~ 1,000 | No |
| 9 | Not specified | ~ 1,400 | Yes |

### 12.11.5.6.3 Second vaccine side effect puncture date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect puncture date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_1_d |

### 12.11.5.6.4 Second vaccine side effect fatigue

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect fatigue |
| **Description** | binarised variable l388sq_cvac2_se; if selected by participant in l388sq_cvac2_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 0 | no | ~ 1,200 | No |
| 9 | Not specified | ~ 1,400 | Yes |

### 12.11.5.6.5 Second vaccine side effect fatigue date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect fatigue date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_2_d |

### 12.11.5.6.6 Second vaccine side effect headache

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect headache |
| **Description** | binarised variable l388sq_cvac2_se; if selected by participant in l388sq_cvac2_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 1,300 | No |
| 9 | Not specified | ~ 1,400 | Yes |

### 12.11.5.6.7 Second vaccine side effect headache date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect headache date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_3_d |

### 12.11.5.6.8 Second vaccine side effect chills

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect chills |
| **Description** | binarised variable l388sq_cvac2_se; if selected by participant in l388sq_cvac2_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 1,500 | No |
| 9 | Not specified | ~ 1,400 | Yes |

### 12.11.5.6.9 Second vaccine side effect chills date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect chills date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_4_d |

### 12.11.5.6.10 Second vaccine side effect joints

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect joints |
| **Description** | binarised variable l388sq_cvac2_se; if selected by participant in l388sq_cvac2_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 1,500 | No |
| 9 | Not specified | ~ 1,400 | Yes |

### 12.11.5.6.11 Second vaccine side effect joints date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect joints date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_5_d |

### 12.11.5.6.12 Second vaccine side effect fever

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect fever |
| **Description** | binarised variable l388sq_cvac2_se; if selected by participant in l388sq_cvac2_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 1,500 | No |
| 9 | Not specified | ~ 1,400 | Yes |

### 12.11.5.6.13 Second vaccine side effect fever date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect fever date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_6_d |

### 12.11.5.6.14 Second vaccine side effect lympf

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect lympf |
| **Description** | binarised variable l388sq_cvac2_se; if selected by participant in l388sq_cvac2_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 1,500 | No |
| 9 | Not specified | ~ 1,400 | Yes |

### 12.11.5.6.15 Second vaccine side effect lympf date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect lympf date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_7_d |

### 12.11.5.6.16 Second vaccine side effect insomnia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect insomnia |
| **Description** | binarised variable l388sq_cvac2_se; if selected by participant in l388sq_cvac2_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 1,500 | No |
| 9 | Not specified | ~ 1,400 | Yes |

### 12.11.5.6.17 Second vaccine side effect insomnia date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect insomnia date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_8_d |

### 12.11.5.6.18 Second vaccine side effect pain arm and leg

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect pain arm and leg |
| **Description** | binarised variable l388sq_cvac2_se; if selected by participant in l388sq_cvac2_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 1,500 | No |
| 9 | Not specified | ~ 1,400 | Yes |

### 12.11.5.6.19 Second vaccine side effect pain arm and leg date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect pain arm and leg date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_9_d |

### 12.11.5.6.20 Second vaccine side effect unease

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect unease |
| **Description** | binarised variable l388sq_cvac2_se; if selected by participant in l388sq_cvac2_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_10 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 1,500 | No |
| 9 | Not specified | ~ 1,400 | Yes |

### 12.11.5.6.21 Second vaccine side effect unease date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect unease date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_10_d |

### 12.11.5.6.22 Second vaccine side effect tiredness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect tiredness |
| **Description** | binarised variable l388sq_cvac2_se; if selected by participant in l388sq_cvac2_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 0 | no | ~ 1,300 | No |
| 9 | Not specified | ~ 1,400 | Yes |

### 12.11.5.6.23 Second vaccine side effect tiredness date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect tiredness date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_11_d |

### 12.11.5.6.24 Second vaccine side effect heat flash

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect heat flash |
| **Description** | binarised variable l388sq_cvac2_se; if selected by participant in l388sq_cvac2_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 1,500 | No |
| 9 | Not specified | ~ 1,400 | Yes |

## 12.11.5.6.25 Second vaccine side effect heat flash date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect heat flash date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_12_d |

## 12.11.5.6.26 Second vaccine side effect influenza symptoms

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect influenza symptoms |
| **Description** | binarised variable l388sq_cvac2_se; if selected by participant in l388sq_cvac2_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_13 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 1,500 | No |
| 9 | Not specified | ~ 1,400 | Yes |

### 12.11.5.6.27 Second vaccine side effect influenza symptoms date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect influenza symptoms date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_13_d |

### 12.11.5.6.28 Second vaccine side effect nausea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect nausea |
| **Description** | binarised variable l388sq_cvac2_se; if selected by participant in l388sq_cvac2_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_14 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 1,500 | No |
| 9 | Not specified | ~ 1,400 | Yes |

### 12.11.5.6.29 Second vaccine side effect nausea date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect nausea date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_14_d |

### 12.11.5.6.30 Second vaccine side effect vertigo

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect vertigo |
| **Description** | binarised variable l388sq_cvac2_se; if selected by participant in l388sq_cvac2_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_15 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 1,500 | No |
| 9 | Not specified | ~ 1,400 | Yes |

### 12.11.5.6.31 Second vaccine side effect vertigo date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect vertigo date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_15_d |

### 12.11.5.6.32 Second vaccine side effect cough

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect cough |
| **Description** | binarised variable l388sq_cvac2_se; if selected by participant in l388sq_cvac2_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_16 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 1,600 | No |
| 9 | Not specified | ~ 1,400 | Yes |

### 12.11.5.6.33 Second vaccine side effect cough date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect cough date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_16_d |

### 12.11.5.6.34 Second vaccine side effect shortness of breath

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect shortness of breath |
| **Description** | binarised variable l388sq_cvac2_se; if selected by participant in l388sq_cvac2_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_17 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 1,600 | No |
| 9 | Not specified | ~ 1,400 | Yes |

### 12.11.5.6.35 Second vaccine side effect shortness of breath date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect shortness of breath date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_17_d |

### 12.11.5.6.36 Second vaccine side effect cardiac arrhythmia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect cardiac arrhythmia |
| **Description** | binarised variable l388sq_cvac2_se; if selected by participant in l388sq_cvac2_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_18 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 1,600 | No |
| 9 | Not specified | ~ 1,400 | Yes |

### 12.11.5.6.37 Second vaccine side effect cardiac arrhythmia date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect cardiac arrhythmia date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_18_d |

### 12.11.5.6.38 Second vaccine side effect heart racing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect heart racing |
| **Description** | binarised variable l388sq_cvac2_se; if selected by participant in l388sq_cvac2_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_19 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 1,600 | No |
| 9 | Not specified | ~ 1,400 | Yes |

### 12.11.5.6.39 Second vaccine side effect heart racing date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect heart racing date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_19_d |

### 12.11.5.6.40 Second vaccine side effect other

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect other |
| **Description** | binarised variable l388sq_cvac2_se; if selected by participant in l388sq_cvac2_se coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_o |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 1,500 | No |
| 9 | Not specified | ~ 1,400 | Yes |

### 12.11.5.6.41 Second vaccine side effect specification other

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect specification other |
| **Description** | - |
| **Data type** | VARCHAR(200) |
| **Scale niveau** | free text |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_o_w |

### 12.11.5.6.42 Second vaccine side effect other date

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Second vaccination side effects |
| **Title** | Second vaccine side effect other date |
| **Description** | - |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_cvac2_se_o_d |

## 12.11.5.7 Life Circumstances: Preexisting medical conditions

### 12.11.5.7.1 Confirmed medical disease - hypertension

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Preexisting medical conditions |

| | |
|---|---|
| **Title** | Confirmed medical disease - hypertension |
| **Description** | binarised variable l388sq_med; if selected by participant in l388sq_med coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_med1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 900 | No |
| 0 | no | ~ 2,100 | No |
| 9 | Not specified | < 10 | Yes |

### 12.11.5.7.2 Confirmed medical disease - diabetes

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Preexisting medical conditions |
| **Title** | Confirmed medical disease - diabetes |
| **Description** | binarised variable l388sq_med; if selected by participant in l388sq_med coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_med2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 2,900 | No |
| 9 | Not specified | < 10 | Yes |

### 12.11.5.7.3 Confirmed medical disease - cardiovascular

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Preexisting medical conditions |
| **Title** | Confirmed medical disease - cardiovascular |
| **Description** | binarised variable l388sq_med; if selected by participant in l388sq_med coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_med3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 2,700 | No |
| 9 | Not specified | < 10 | Yes |

### 12.11.5.7.4 Confirmed medical disease - pulmonary

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Preexisting medical conditions |
| **Title** | Confirmed medical disease - pulmonary |
| **Description** | binarised variable l388sq_med; if selected by participant in l388sq_med coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_med4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 0 | no | ~ 2,700 | No |
| 9 | Not specified | < 10 | Yes |

### 12.11.5.7.5 Confirmed medical disease - immune deficiency

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Preexisting medical conditions |
| **Title** | Confirmed medical disease - immune deficiency |
| **Description** | binarised variable l388sq_med; if selected by participant in l388sq_med coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_med5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 2,800 | No |
| 9 | Not specified | < 10 | Yes |

### 12.11.5.7.6 Confirmed medical disease - cancer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Preexisting medical conditions |
| **Title** | Confirmed medical disease - cancer |
| **Description** | binarised variable l388sq_med; if selected by participant in l388sq_med coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_med6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 2,900 | No |
| 9 | Not specified | < 10 | Yes |

### 12.11.5.7.7 Confirmed medical disease - none

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Preexisting medical conditions |
| **Title** | Confirmed medical disease - none |
| **Description** | binarised variable l388sq_med; if selected by participant in l388sq_med coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_med_no |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,700 | No |
| 0 | no | ~ 1,200 | No |
| 9 | Not specified | < 10 | Yes |

### 12.11.5.7.8 Confirmed medical disease - unknown

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Preexisting medical conditions |
| **Title** | Confirmed medical disease - unknown |
| **Description** | binarised variable l388sq_med; if selected by participant in l388sq_med coded 1 otherwise 0 |

| | |
|---|---|
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_med_uk |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 3,000 | No |
| 9 | Not specified | < 10 | Yes |

### 12.11.5.8 Life Circumstances: Smoking

#### 12.11.5.8.1 Smoking behaviour

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Smoking |
| **Title** | Smoking behaviour |
| **Description** | - |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_smoke |

### 12.11.5.9 Life Circumstances: Living conditions

#### 12.11.5.9.1 Housing situation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Housing situation |
| **Description** | Where does participant live |
| **Data type** | VARCHAR(200) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_home |

#### 12.11.5.9.2 Housing squaremeters

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Housing squaremeters |
| **Description** | Answered only if answer option 1 (“In a flat or house“) was chosen in l388sq_home |
| **Unit or input format** | sqm |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_home_sqm |

### 12.11.5.9.3 Living alone or with additonal persons

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Living alone or with additonal persons |
| **Description** | - |
| **Data type** | VARCHAR(200) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_home_per |

### 12.11.5.9.4 Number of additional persons in household

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Number of additional persons in household |
| **Description** | Answered only if answer option “In addition to me live ... Persons live in my household“ was chosen in l388sq_home_per |
| **Unit or input format** | count |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_home_count |

### 12.11.5.9.5 First additional person age

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | First additional person age |
| **Description** | Only answered if l388sq_home_count > 1 |
| **Unit or input format** | years |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p1_age |

### 12.11.5.9.6 First additional person age unknown

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | First additional person age unknown |
| **Description** | Only answered if l388sq_home_count > 1 |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p1_age_uk |

### 12.11.5.9.7 First additional person gender

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | First additional person gender |
| **Description** | Only answered if l388sq_home_count > 1 |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | muspad_sex (m/f/d/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p1_sex |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Male | ~ 1,100 | No |
| 2 | Female | ~ 1,100 | No |
| 3 | Diverse | < 10 | No |
| -9 | NA | ~ 700 | Yes |

### 12.11.5.9.8 First additional person relation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | First additional person relation |
| **Description** | Relation to the other person living in the same household; Only answered if l388sq_home_count > 1 |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p1_kin |

### 12.11.5.9.9 Second additional person living in the same household

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Second additional person living in the same household |
| **Description** | Does a second additional person live in the same household? |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p2_add |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 800 | No |
| 0 | no | ~ 1,500 | No |
| 9 | Not specified | ~ 700 | Yes |

### 12.11.5.9.10 Second additional person age

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Second additional person age |
| **Description** | Only answered if l388sq_p2_add = Yes |
| **Unit or input format** | years |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_l388sq_p2_age |

### 12.11.5.9.11 Second additional person age unknown

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Second additional person age unknown |
| **Description** | Only answered if l388sq_p2_add = Yes |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p2_age_uk |

### 12.11.5.9.12 Second additional person gender

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Second additional person gender |
| **Description** | Only answered if l388sq_p2_add = Yes |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | muspad_sex (m/f/d/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p2_sex |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Male | ~ 400 | No |
| 2 | Female | ~ 300 | No |
| 3 | Diverse | < 10 | No |
| -9 | NA | ~ 2,200 | Yes |

### 12.11.5.9.13 Second additional person relation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Second additional person relation |
| **Description** | Relation to the second additional person living in the same household; Only answered if l388sq_p2_add = Yes |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p2_kin |

### 12.11.5.9.14 Third additional person living in the same household

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Third additional person living in the same household |
| **Description** | Does a third additional person live in the same household? |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p3_add |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 0 | no | ~ 400 | No |
| 9 | Not specified | ~ 2,200 | Yes |

### 12.11.5.9.15 Third additional person age

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Third additional person age |
| **Description** | Only answered if l388sq_p3_add = Yes |
| **Unit or input format** | years |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p3_age |

### 12.11.5.9.16 Third additional person age unknown

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Third additional person age unknown |
| **Description** | Only answered if l388sq_p3_add = Yes |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p3_age_uk |

### 12.11.5.9.17 Third additional person gender

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Third additional person gender |
| **Description** | Only answered if l388sq_p3_add = Yes |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | muspad_sex (m/f/d/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p3_sex |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Male | ~ 200 | No |
| 2 | Female | ~ 200 | No |
| 3 | Diverse | < 10 | No |
| -9 | NA | ~ 2,600 | Yes |

### 12.11.5.9.18 Third additional person relation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Third additional person relation |
| **Description** | Relation to the third additional person living in the same household; Only answered if l388sq_p3_add = Yes |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p3_kin |

### 12.11.5.9.19 Fourth additional person living in the same household

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Fourth additional person living in the same household |
| **Description** | Does a fourth additional person live in the same household? |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p4_add |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 300 | No |
| 9 | Not specified | ~ 2,600 | Yes |

### 12.11.5.9.20 Fourth additional person age

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Fourth additional person age |
| **Description** | Only answered if l388sq_p4_add = Yes |
| **Unit or input format** | years |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p4_age |

### 12.11.5.9.21 Fourth additional person age unknown

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Fourth additional person age unknown |
| **Description** | Only answered if l388sq_p4_add = Yes |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p4_age_uk |

### 12.11.5.9.22 Fourth additional person gender

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Fourth additional person gender |
| **Description** | Only answered if l388sq_p4_add = Yes |
| **Data type** | VARCHAR(20) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | muspad_sex (m/f/d/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p4_sex |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Male | < 10 | No |
| 2 | Female | < 10 | No |
| 3 | Diverse | < 10 | No |
| -9 | NA | ~ 2,900 | Yes |

### 12.11.5.9.23 Fourth additional person relation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Fourth additional person relation |
| **Description** | Relation to the fourth additional person living in the same household; Only answered if l388sq_p4_add = Yes |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p4_kin |

### 12.11.5.9.24 Fifth additional person living in the same household

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Fifth additional person living in the same household |
| **Description** | Does a fifth additional person live in the same household? |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p5_add |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |
| 9 | Not specified | ~ 2,900 | Yes |

### 12.11.5.9.25 Fifth additional person age

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Fifth additional person age |
| **Description** | Only answered if l388sq_p5_add = Yes |
| **Unit or input format** | years |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p5_age |

### 12.11.5.9.26 Fifth additional person age unknown

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Fifth additional person age unknown |
| **Description** | Only answered if l388sq_p5_add = Yes |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p5_age_uk |

### 12.11.5.9.27 Fifth additional person gender

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Fifth additional person gender |
| **Description** | Only answered if l388sq_p5_add = Yes |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | muspad_sex (m/f/d/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p5_sex |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Male | < 10 | No |
| 2 | Female | < 10 | No |
| 3 | Diverse | < 10 | No |
| -9 | NA | ~ 3,000 | Yes |

### 12.11.5.9.28 Fifth additional person relation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Fifth additional person relation |
| **Description** | Relation to the fifth additional person living in the same household; Only answered if l388sq_p5_add = Yes |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p5_kin |

### 12.11.5.9.29 Sixth additional person living in the same household

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Sixth additional person living in the same household |
| **Description** | Does a sixth additional person live in the same household? |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p6_add |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.5.9.30 Sixth additional person age

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Sixth additional person age |
| **Description** | Only answered if l388sq_p6_add = Yes |
| **Unit or input format** | years |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_l388sq_p6_age |

### 12.11.5.9.31 Sixth additional person age unknown

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Sixth additional person age unknown |
| **Description** | Only answered if l388sq_p6_add = Yes |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p6_age_uk |

### 12.11.5.9.32 Sixth additional person gender

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Sixth additional person gender |
| **Description** | Only answered if l388sq_p6_add = Yes |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | muspad_sex (m/f/d/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p6_sex |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Male | < 10 | No |
| 2 | Female | < 10 | No |
| 3 | Diverse | < 10 | No |
| -9 | NA | ~ 3,000 | Yes |

### 12.11.5.9.33 Sixth additional person relation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Sixth additional person relation |
| **Description** | Relation to the sixth additional person living in the same household; Only answered if l388sq_p6_add = Yes |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p6_kin |

### 12.11.5.9.34 Seventh additional person living in the same household

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Seventh additional person living in the same household |
| **Description** | Does a seventh additional person live in the same household? |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p7_add |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.5.9.35 Seventh additional person age

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Seventh additional person age |
| **Description** | Only answered if l388sq_p7_add = Yes |
| **Unit or input format** | years |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p7_age |

### 12.11.5.9.36 Seventh additional person age unknown

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Seventh additional person age unknown |
| **Description** | Only answered if l388sq_p7_add = Yes |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p7_age_uk |

### 12.11.5.9.37 Seventh additional person gender

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Seventh additional person gender |
| **Description** | Only answered if l388sq_p7_add = Yes |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | muspad_sex (m/f/d/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p7_sex |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Male | < 10 | No |
| 2 | Female | < 10 | No |
| 3 | Diverse | < 10 | No |
| -9 | NA | ~ 3,000 | Yes |

### 12.11.5.9.38 Seventh additional person relation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Seventh additional person relation |
| **Description** | Relation to the seventh additional person living in the same household; Only answered if l388sq_p7_add = Yes |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p7_kin |

### 12.11.5.9.39 Eighth additional person living in the same household

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Eighth additional person living in the same household |
| **Description** | Does an eighth additional person live in the same household? |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p8_add |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.5.9.40 Eighth additional person age

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Eighth additional person age |
| **Description** | Only answered if l388sq_p8_add = Yes |
| **Unit or input format** | years |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p8_age |

### 12.11.5.9.41 Eighth additional person age unknown

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Eighth additional person age unknown |
| **Description** | Only answered if l388sq_p8_add = Yes |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p8_age_uk |

### 12.11.5.9.42 Eighth additional person gender

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Eighth additional person gender |
| **Description** | Only answered if l388sq_p8_add = Yes |
| **Data type** | VARCHAR(20) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | muspad_sex (m/f/d/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p8_sex |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Male | < 10 | No |
| 2 | Female | < 10 | No |
| 3 | Diverse | < 10 | No |
| -9 | NA | ~ 3,000 | Yes |

### 12.11.5.9.43 Eighth additional person relation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Eighth additional person relation |
| **Description** | Relation to the eighth additional person living in the same household; Only answered if l388sq_p8_add = Yes |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p8_kin |

### 12.11.5.9.44 Ninth additional person living in the same household

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Ninth additional person living in the same household |
| **Description** | Does ninth additional person live in the same household? |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p9_add |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.5.9.45 Ninth additional person age

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Ninth additional person age |
| **Description** | Only answered if l388sq_p9_add = Yes |
| **Unit or input format** | years |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p9_age |

### 12.11.5.9.46 Ninth additional person age unknown

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Ninth additional person age unknown |
| **Description** | Only answered if l388sq_p9_add = Yes |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p9_age_uk |

### 12.11.5.9.47 Ninth additional person gender

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Ninth additional person gender |
| **Description** | Only answered if l388sq_p9_add = Yes |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | muspad_sex (m/f/d/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p9_sex |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Male | < 10 | No |
| 2 | Female | < 10 | No |
| 3 | Diverse | < 10 | No |
| -9 | NA | ~ 3,000 | Yes |

### 12.11.5.9.48 Ninth additional person relation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Ninth additional person relation |
| **Description** | Relation to the ninth additional person living in the same household; Only answered if l388sq_p9_add = Yes |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p9_kin |

### 12.11.5.9.49 Tenth additional person living in the same household

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Tenth additional person living in the same household |
| **Description** | Does tenth additional person live in the same household? |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p10_add |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.5.9.50 Tenth additional person age

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Tenth additional person age |
| **Description** | Only answered if l388sq_p10_add = Yes |
| **Unit or input format** | years |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_l388sq_p10_age |

### 12.11.5.9.51 Tenth additional person age unknown

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Tenth additional person age unknown |
| **Description** | Only answered if l388sq_p10_add = Yes |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p10_age_uk |

### 12.11.5.9.52 Tenth additional person gender

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Tenth additional person gender |
| **Description** | Only answered if l388sq_p10_add = Yes |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | muspad_sex (m/f/d/missing) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p10_sex |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Male | < 10 | No |
| 2 | Female | < 10 | No |
| 3 | Diverse | < 10 | No |
| -9 | NA | ~ 3,000 | Yes |

### 12.11.5.9.53 Tenth additional person relation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Living conditions |
| **Title** | Tenth additional person relation |
| **Description** | Relation to the tenth additional person living in the same household; Only answered if l388sq_p10_add = Yes |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_p10_kin |

### 12.11.5.10 Life Circumstances: Education and employment

#### 12.11.5.10.1 Highest educational degree

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Education and employment |
| **Title** | Highest educational degree |
| **Description** | - |
| **Data type** | VARCHAR(200) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_edu |

#### 12.11.5.10.2 Currently employed

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Education and employment |
| **Title** | Currently employed |
| **Description** | Status of current employment |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_job_yn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,800 | No |
| 0 | no | ~ 1,100 | No |
| 9 | Not specified | < 10 | Yes |

#### 12.11.5.10.3 Type of employment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Education and employment |
| **Title** | Type of employment |
| **Description** | Only answered if l388sq_job_yn = Yes |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_job_y_ty |

### 12.11.5.10.4 Type of non-employment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Education and employment |
| **Title** | Type of non-employment |
| **Description** | Type/reason for not being employed; Only answered if l388sq_job_yn = No |
| **Data type** | VARCHAR(200) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_job_n_ty |

### 12.11.5.10.5 Not employed since month

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Education and employment |
| **Title** | Not employed since month |
| **Description** | Only answered if l388sq_job_yn = No and option “Unemployed registered (ALG I, ALGII)“ chosen in l388sq_job_n_ty |
| **Unit or input format** | MM |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_job_y_m |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 3,000 | Yes |
| 9999 | Don’t know | < 10 | Yes |

### 12.11.5.10.6 Not employed since year

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Education and employment |
| **Title** | Not employed since year |

| | |
|---|---|
| **Description** | Only answered if l388sq_job_yn = No and option "Unemployed registered (ALG I, ALGII)" chosen in l388sq_job_n_ty |
| **Unit or input format** | YYYY |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |
| **Option list** | global_missing (Definition of globally used missings) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_job_y_y |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 7775 | Allowed skipped | < 10 | Yes |
| 7776 | Calculation not possible due to implausible values | < 10 | Yes |
| 7777 | Calculation not possible due to missing data | < 10 | Yes |
| 8886 | Implausible information, therefore deleted as part of QA | < 10 | Yes |
| 8888 | Not specified | ~ 3,000 | Yes |
| 9999 | Don't know | < 10 | Yes |

### 12.11.5.11 Life Circumstances: Change in employment

#### 12.11.5.11.1 No employment changes during pandemic

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Change in employment |
| **Title** | No employment changes during pandemic |
| **Description** | - |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_job_ch_n |

#### 12.11.5.11.2 Yes - employment changes during pandemic specififed

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Change in employment |
| **Title** | Yes - employment changes during pandemic specififed |
| **Description** | Only answered if l388sq_job_ch = Yes; multiple selection possible |
| **Data type** | VARCHAR(512) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_job_ch |

### 12.11.5.11.3 Employment change work less hours

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Change in employment |
| **Title** | Employment change work less hours |
| **Description** | binarised variable l388sq_job_ch; if selected by participant in l388sq_job_ch coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_job_ch1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 0 | no | ~ 1,100 | No |
| 9 | Not specified | ~ 1,600 | Yes |

### 12.11.5.11.4 Employment change work more hours

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Change in employment |
| **Title** | Employment change work more hours |
| **Description** | binarised variable l388sq_job_ch; if selected by participant in l388sq_job_ch coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_job_ch2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 0 | no | ~ 1,100 | No |
| 9 | Not specified | ~ 1,600 | Yes |

### 12.11.5.11.5 Employment change new workplace

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Change in employment |
| **Title** | Employment change new workplace |
| **Description** | binarised variable l388sq_job_ch; if selected by participant in l388sq_job_ch coded 1 otherwise 0 |

| | |
|---|---|
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_job_ch3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 1,300 | No |
| 9 | Not specified | ~ 1,600 | Yes |

### 12.11.5.11.6 Employment change homeoffice

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Change in employment |
| **Title** | Employment change homeoffice |
| **Description** | binarised variable l388sq_job_ch; if selected by participant in l388sq_job_ch coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_job_ch4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,000 | No |
| 0 | no | ~ 400 | No |
| 9 | Not specified | ~ 1,600 | Yes |

### 12.11.5.11.7 Employment change finances

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Change in employment |
| **Title** | Employment change finances |
| **Description** | binarised variable l388sq_job_ch; if selected by participant in l388sq_job_ch coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_l388sq_job_ch5

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 1,200 | No |
| 9 | Not specified | ~ 1,600 | Yes |

### 12.11.5.11.8 Employment change short time work

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Change in employment |
| **Title** | Employment change short time work |
| **Description** | binarised variable l388sq_job_ch; if selected by participant in l388sq_job_ch coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_job_ch6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 1,100 | No |
| 9 | Not specified | ~ 1,600 | Yes |

### 12.11.5.11.9 Employment change termination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Change in employment |
| **Title** | Employment change termination |
| **Description** | binarised variable l388sq_job_ch; if selected by participant in l388sq_job_ch coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_job_ch7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 1,300 | No |
| 9 | Not specified | ~ 1,600 | Yes |

### 12.11.5.11.10 Employment change other consequences

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Life Circumstances: Change in employment |
| **Title** | Employment change other consequences |
| **Description** | binarised variable l388sq_job_ch; if selected by participant in l388sq_job_ch coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_job_ch_o |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 1,200 | No |
| 9 | Not specified | ~ 1,600 | Yes |

## 12.11.5.12 Covid related questions: Symptoms since 02/2020

### 12.11.5.12.1 Symptoms since 02/2020

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Symptoms since 02/2020 |
| **Title** | Symptoms since 02/2020 |
| **Description** | Multiple selection possible |
| **Data type** | VARCHAR(512) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_sym |

### 12.11.5.12.2 Symptoms since 02/2020 fever

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Symptoms since 02/2020 |
| **Title** | Symptoms since 02/2020 fever |
| **Description** | binarised variable l388sq_sym; if selected by participant in l388sq_sym coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_sym1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 0 | no | ~ 2,700 | No |
| 9 | Not specified | < 10 | Yes |

### 12.11.5.12.3 Symptoms since 02/2020 thoracic pain

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Symptoms since 02/2020 |
| **Title** | Symptoms since 02/2020 thoracic pain |
| **Description** | binarised variable l388sq_sym; if selected by participant in l388sq_sym coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_sym2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 600 | No |
| 0 | no | ~ 2,400 | No |
| 9 | Not specified | < 10 | Yes |

### 12.11.5.12.4 Symptoms since 02/2020 shortness of breath

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Symptoms since 02/2020 |
| **Title** | Symptoms since 02/2020 shortness of breath |
| **Description** | binarised variable l388sq_sym; if selected by participant in l388sq_sym coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_sym3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 0 | no | ~ 2,700 | No |
| 9 | Not specified | < 10 | Yes |

### 12.11.5.12.5 Symptoms since 02/2020 other respiratory issues

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Symptoms since 02/2020 |
| **Title** | Symptoms since 02/2020 other respiratory issues |
| **Description** | binarised variable l388sq_sym; if selected by participant in l388sq_sym coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_sym4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 2,800 | No |
| 9 | Not specified | < 10 | Yes |

### 12.11.5.12.6 Symptoms since 02/2020 chills

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Symptoms since 02/2020 |
| **Title** | Symptoms since 02/2020 chills |
| **Description** | binarised variable l388sq_sym; if selected by participant in l388sq_sym coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_sym5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 2,800 | No |
| 9 | Not specified | < 10 | Yes |

### 12.11.5.12.7 Symptoms since 02/2020 cough

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Symptoms since 02/2020 |
| **Title** | Symptoms since 02/2020 cough |
| **Description** | binarised variable l388sq_sym; if selected by participant in l388sq_sym coded 1 otherwise 0 |

| | |
|---|---|
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_sym6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 0 | no | ~ 2,500 | No |
| 9 | Not specified | < 10 | Yes |

### 12.11.5.12.8 Symptoms since 02/2020 breathing pain

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Symptoms since 02/2020 |
| **Title** | Symptoms since 02/2020 breathing pain |
| **Description** | binarised variable l388sq_sym; if selected by participant in l388sq_sym coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_sym7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 2,900 | No |
| 9 | Not specified | < 10 | Yes |

### 12.11.5.12.9 Symptoms since 02/2020 headache

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Symptoms since 02/2020 |
| **Title** | Symptoms since 02/2020 headache |
| **Description** | binarised variable l388sq_sym; if selected by participant in l388sq_sym coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_l388sq_sym8

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 900 | No |
| 0 | no | ~ 2,100 | No |
| 9 | Not specified | < 10 | Yes |

## 12.11.5.12.10 Symptoms since 02/2020 fatigue

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Symptoms since 02/2020 |
| **Title** | Symptoms since 02/2020 fatigue |
| **Description** | binarised variable l388sq_sym; if selected by participant in l388sq_sym coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_sym9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 700 | No |
| 0 | no | ~ 2,200 | No |
| 9 | Not specified | < 10 | Yes |

## 12.11.5.12.11 Symptoms since 02/2020 rhinitis

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Symptoms since 02/2020 |
| **Title** | Symptoms since 02/2020 rhinitis |
| **Description** | binarised variable l388sq_sym; if selected by participant in l388sq_sym coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_sym10 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 700 | No |
| 0 | no | ~ 2,300 | No |
| 9 | Not specified | < 10 | Yes |

### 12.11.5.12.12 Symptoms since 02/2020 diarrhea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Symptoms since 02/2020 |
| **Title** | Symptoms since 02/2020 diarrhea |
| **Description** | binarised variable l388sq_sym; if selected by participant in l388sq_sym coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_sym11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 0 | no | ~ 2,600 | No |
| 9 | Not specified | < 10 | Yes |

### 12.11.5.12.13 Symptoms since 02/2020 nausea

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Symptoms since 02/2020 |
| **Title** | Symptoms since 02/2020 nausea |
| **Description** | binarised variable l388sq_sym; if selected by participant in l388sq_sym coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_sym12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 2,800 | No |
| 9 | Not specified | < 10 | Yes |

### 12.11.5.12.14 Symptoms since 02/2020 stomach ache

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Symptoms since 02/2020 |
| **Title** | Symptoms since 02/2020 stomach ache |
| **Description** | binarised variable l388sq_sym; if selected by participant in l388sq_sym coded 1 otherwise 0 |

| | |
|---|---|
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_sym13 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 2,700 | No |
| 9 | Not specified | < 10 | Yes |

### 12.11.5.12.15 Symptoms since 02/2020 anosmia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Symptoms since 02/2020 |
| **Title** | Symptoms since 02/2020 anosmia |
| **Description** | binarised variable l388sq_sym; if selected by participant in l388sq_sym coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_sym14 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 2,800 | No |
| 9 | Not specified | < 10 | Yes |

### 12.11.5.12.16 Symptoms since 02/2020 myalgia

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Symptoms since 02/2020 |
| **Title** | Symptoms since 02/2020 myalgia |
| **Description** | binarised variable l388sq_sym; if selected by participant in l388sq_sym coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_l388sq_sym15

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 0 | no | ~ 2,500 | No |
| 9 | Not specified | < 10 | Yes |

## 12.11.5.12.17 Symptoms since 02/2020 none

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Symptoms since 02/2020 |
| **Title** | Symptoms since 02/2020 none |
| **Description** | binarised variable l388sq_sym; if selected by participant in l388sq_sym coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_sym_no |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,400 | No |
| 0 | no | ~ 1,600 | No |
| 9 | Not specified | < 10 | Yes |

## 12.11.5.12.18 Symptoms since 02/2020 unknown

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Symptoms since 02/2020 |
| **Title** | Symptoms since 02/2020 unknown |
| **Description** | binarised variable l388sq_sym; if selected by participant in l388sq_sym coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_sym_uk |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 3,000 | No |
| 9 | Not specified | < 10 | Yes |

### 12.11.5.12.19 Symptoms since 02/2020 when

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Symptoms since 02/2020 |
| **Title** | Symptoms since 02/2020 when |
| **Description** | When did the symptoms occur? Only answered if at least one symptom was selected in l388sq_sym |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_sym_d |

### 12.11.5.12.20 Symptoms since 02/2020 within last two weeks

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Symptoms since 02/2020 |
| **Title** | Symptoms since 02/2020 within last two weeks |
| **Description** | binarised variable l388sq_sym_d; if selected by participant in l388sq_sym_d coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_sym_d_l2w |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 0 | no | ~ 1,200 | No |
| 9 | Not specified | ~ 1,400 | Yes |

### 12.11.5.12.21 Symptoms since 02/2020 prior to last two weeks

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Symptoms since 02/2020 |
| **Title** | Symptoms since 02/2020 prior to last two weeks |
| **Description** | binarised variable l388sq_sym_d; if selected by participant in l388sq_sym_d coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_sym_d_p2w |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,600 | No |
| 0 | no | ~ 100 | No |
| 9 | Not specified | ~ 1,400 | Yes |

### 12.11.5.13 Covid related questions: Covid contacts

### 12.11.5.13.1 Contact to infected person

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Covid contacts |
| **Title** | Contact to infected person |
| **Description** | Known contact to a confirmed infected person |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_con_yn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 2 | no | ~ 2,500 | No |
| 9 | Don't know | ~ 200 | Yes |
| 8 | Not specified | < 10 | Yes |

### 12.11.5.13.2 Contact to infected person month

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Covid contacts |
| **Title** | Contact to infected person month |
| **Description** | Only answered if l388sq_con_yn = Yes |
| **Unit or input format** | MM |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_con_m |

### 12.11.5.13.3 Contact to infected person year

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Covid contacts |
| **Title** | Contact to infected person year |
| **Description** | Only answered if l388sq_con_yn = Yes |
| **Unit or input format** | YYYY |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_con_y |

## 12.11.5.14 Covid related questions: Quarantine since 02/2020

### 12.11.5.14.1 Quarantine since 02/2020

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Quarantine since 02/2020 |
| **Title/Description** | Quarantine since 02/2020 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | muspad_quar (Quarantine yes/no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_qua_yn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes (voluntary, medically or officially prescribed) | ~ 400 | No |
| 0 | no | ~ 2,600 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

### 12.11.5.14.2 Reasons for quarantine since 02/2020

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Quarantine since 02/2020 |
| **Title** | Reasons for quarantine since 02/2020 |
| **Description** | Multiple selection possible; Only answered if l388sq_qua_yn = Yes |
| **Data type** | VARCHAR(512) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_qua |

### 12.11.5.14.3 Quarantine since 02/2020 due to contact with confirmed case

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Quarantine since 02/2020 |
| **Title** | Quarantine since 02/2020 due to contact with confirmed case |
| **Description** | Only answered if l388sq_qua_yn = Yes |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_qua1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 300 | No |
| 9 | Not specified | ~ 2,600 | Yes |

### 12.11.5.14.4 Quarantine since 02/2020 due to contact with confirmed case amount

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Quarantine since 02/2020 |
| **Title** | Quarantine since 02/2020 due to contact with confirmed case amount |
| **Description** | How many times in quarantine due to this reason? Only answered if l388sq_qua1 = Yes |
| **Unit or input format** | count |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_qua1_x |

### 12.11.5.14.5 Quarantine since 02/2020 due to contact with suspected case

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Quarantine since 02/2020 |
| **Title** | Quarantine since 02/2020 due to contact with suspected case |
| **Description** | Only answered if l388sq_qua_yn = Yes |
| **Data type** | INT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_qua2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 400 | No |
| 9 | Not specified | ~ 2,600 | Yes |

### 12.11.5.14.6 Quarantine since 02/2020 due to contact with suspected case amount

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Quarantine since 02/2020 |
| **Title** | Quarantine since 02/2020 due to contact with suspected case amount |
| **Description** | How many times in quarantine due to this reason? Only answered if l388sq_qua2 = Yes |
| **Unit or input format** | count |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_qua2_x |

### 12.11.5.14.7 Quarantine since 02/2020 due to contact with travel risk region

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Quarantine since 02/2020 |
| **Title** | Quarantine since 02/2020 due to contact with travel risk region |
| **Description** | Only answered if l388sq_qua_yn = Yes |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_qua3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 400 | No |
| 9 | Not specified | ~ 2,600 | Yes |

### 12.11.5.14.8 Quarantine since 02/2020 due to contact with travel risk region amount

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Quarantine since 02/2020 |
| **Title** | Quarantine since 02/2020 due to contact with travel risk region amount |
| **Description** | How many times in quarantine due to this reason? Only answered if l388sq_qua3 = Yes |
| **Unit or input format** | count |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_qua3_x |

### 12.11.5.14.9 Quarantine since 02/2020 due to return from risk region

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Quarantine since 02/2020 |
| **Title** | Quarantine since 02/2020 due to return from risk region |
| **Description** | Only answered if l388sq_qua_yn = Yes |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_qua4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 300 | No |
| 9 | Not specified | ~ 2,600 | Yes |

### 12.11.5.14.10 Quarantine since 02/2020 due to return from risk region amount

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Quarantine since 02/2020 |
| **Title** | Quarantine since 02/2020 due to return from risk region amount |
| **Description** | How many times in quarantine due to this reason? Only answered if l388sq_qua4 = Yes |
| **Unit or input format** | count |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_qua4_x |

### 12.11.5.14.11 Quarantine since 02/2020 due tue suspected Covid case myself

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Quarantine since 02/2020 |
| **Title** | Quarantine since 02/2020 due tue suspected Covid case myself |
| **Description** | Only answered if l388sq_qua_yn = Yes |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_qua5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 400 | No |
| 9 | Not specified | ~ 2,600 | Yes |

### 12.11.5.14.12 Quarantine since 02/2020 due to suspected Covid case myself amount

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Quarantine since 02/2020 |
| **Title** | Quarantine since 02/2020 due to suspected Covid case myself amount |
| **Description** | How many times in quarantine due to this reason? Only answered if l388sq_qua5 = Yes |
| **Unit or input format** | count |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_qua5_x |

### 12.11.5.14.13 Quarantine since 02/2020 due to confirmed Covid case myself

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Quarantine since 02/2020 |
| **Title** | Quarantine since 02/2020 due to confirmed Covid case myself |
| **Description** | Only answered if l388sq_qua_yn = Yes |

| | |
|---|---|
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_qua6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 300 | No |
| 9 | Not specified | ~ 2,600 | Yes |

### 12.11.5.14.14 Quarantine since 02/2020 due to confirmed Covid case myself amount

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Quarantine since 02/2020 |
| **Title** | Quarantine since 02/2020 due to confirmed Covid case myself amount |
| **Description** | How many times in quarantine due to this reason? Only answered if l388sq_qua6 = Yes |
| **Unit or input format** | count |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_qua6_x |

### 12.11.5.14.15 Quarantine since 02/2020 due to other reason

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Quarantine since 02/2020 |
| **Title** | Quarantine since 02/2020 due to other reason |
| **Description** | Only answered if l388sq_qua_yn = Yes |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_qua_o |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 400 | No |
| 9 | Not specified | ~ 2,600 | Yes |

#### 12.11.5.14.16 Quarantine since 02/2020 due to other reason Text

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: Quarantine since 02/2020 |
| **Title** | Quarantine since 02/2020 due to other reason Text |
| **Description** | Other reason for quarantine. Only answered if l388sq_qua_o = Yes |
| **Data type** | VARCHAR(200) |
| **Scale niveau** | free text |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_qua_o_x |

### 12.11.5.15 Covid related questions: COVID-19 tests since 02/2020

#### 12.11.5.15.1 COVID-19 test since 02/2020

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: COVID-19 tests since 02/2020 |
| **Title** | COVID-19 test since 02/2020 |
| **Description** | Tested for SARS-CoV-2 since February 2020 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ts_JaNein_WnKaHid (yes/no/do not know/n.s) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_covtest_yn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,500 | No |
| 2 | no | ~ 500 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | < 10 | Yes |

#### 12.11.5.15.2 COVID-19 test since 02/2020 result

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: COVID-19 tests since 02/2020 |
| **Title** | COVID-19 test since 02/2020 result |
| **Description** | Test result |
| **Data type** | VARCHAR(60) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_covtest_pn |

### 12.11.5.15.3 COVID-19 test since 02/2020 date of first positive result

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: COVID-19 tests since 02/2020 |
| **Title** | COVID-19 test since 02/2020 date of first positive result |
| **Description** | If l388sq_covtest_pn = Yes, then state date of first positive test |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_covtest_p_d |

### 12.11.5.15.4 COVID-19 test since 02/2020 positive but no date of first positive result

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: COVID-19 tests since 02/2020 |
| **Title** | COVID-19 test since 02/2020 positive but no date of first positive result |
| **Description** | No date of first positive result can be given |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_covtest_p_nd |

### 12.11.5.15.5 COVID-19 test since 02/2020 date of last negative result

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: COVID-19 tests since 02/2020 |
| **Title** | COVID-19 test since 02/2020 date of last negative result |
| **Description** | If l388sq_covtest_pn = No, then state date of last negative test |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_covtest_n_d |

#### 12.11.5.15.6 COVID-19 test since 02/2020 negative but no date of last negative result

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: COVID-19 tests since 02/2020 |
| **Title** | COVID-19 test since 02/2020 negative but no date of last negative result |
| **Description** | No date of last negative result can be given |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_covtest_n_nd |

### 12.11.5.16 Covid related questions: COVID-19 antibody test since 02/2020

#### 12.11.5.16.1 COVID-19 antibody test since 02/2020

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: COVID-19 antibody test since 02/2020 |
| **Title** | COVID-19 antibody test since 02/2020 |
| **Description** | Tested for antibodies against SARS-CoV-2 since February 2020 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_abtest_yn |

#### 12.11.5.16.2 COVID-19 antibody test since 02/2020 result

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: COVID-19 antibody test since 02/2020 |
| **Title** | COVID-19 antibody test since 02/2020 result |
| **Description** | Test result |
| **Data type** | VARCHAR(60) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_abtest_pn |

#### 12.11.5.16.3 COVID-19 antibody test since 02/2020 date of first positive result

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: COVID-19 antibody test since 02/2020 |
| **Title** | COVID-19 antibody test since 02/2020 date of first positive result |
| **Description** | If l388sq_abtest_pn = Yes, then state date of first positive test |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_abtest_p_d |

### 12.11.5.16.4 COVID-19 antibody test since 02/2020 positive but no date of first positive result

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: COVID-19 antibody test since 02/2020 |
| **Title** | COVID-19 antibody test since 02/2020 positive but no date of first positive result |
| **Description** | No date of first positive result can be given |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_abtest_p_nd |

### 12.11.5.16.5 COVID-19 antibody test since 02/2020 date of last negative result

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: COVID-19 antibody test since 02/2020 |
| **Title** | COVID-19 antibody test since 02/2020 date of last negative result |
| **Description** | If l388sq_abtest_pn = No, then state date of last negative test |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_abtest_n_d |

### 12.11.5.16.6 COVID-19 antibody test since 02/2020 negative but no date of last negative result

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: COVID-19 antibody test since 02/2020 |
| **Title** | COVID-19 antibody test since 02/2020 negative but no date of last negative result |
| **Description** | No date of last negative result can be given |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_abtest_n_nd |

### 12.11.5.16.7 COVID-19 artificial respiration since 02/2020

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: COVID-19 antibody test since 02/2020 |
| **Title** | COVID-19 artificial respiration since 02/2020 |
| **Description** | Artificial respiration (with a machine) due to severe course of COVID-19 infection |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_artres |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 100 | No |
| 9 | Not specified | < 10 | Yes |

### 12.11.5.16.8 COVID-19 someone in household tested since 02/2020

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: COVID-19 antibody test since 02/2020 |
| **Title/Description** | COVID-19 someone in household tested since 02/2020 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | muspad_hhtest (Test in HH yes/no) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_hh_ctest_yn |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | Yes, someone was tested, the result was negative | ~ 1,800 | No |
| 2 | Yes, someone was tested, the result was positive | ~ 100 | No |
| 3 | Yes, someone was tested, but I don't know the test result | < 10 | No |
| 0 | no | ~ 400 | No |
| 9 | Don't know | < 10 | Yes |
| 8 | Not specified | ~ 700 | Yes |

### 12.11.5.16.9 COVID-19 someone in household tested since 02/2020 date of first positive result

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: COVID-19 antibody test since 02/2020 |
| **Title** | COVID-19 someone in household tested since 02/2020 date of first positive result |
| **Description** | If l388sq_hh_covtest_yn = Yes, then state date of first positive test |
| **Unit or input format** | YYYY-MM-DD |
| **Data type** | DATE |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_hh_ctest_p_d |

### 12.11.5.16.10 COVID-19 someone in household tested since 02/2020 date of first positive result

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **In subsection 1** | Covid related questions: COVID-19 antibody test since 02/2020 |
| **Title** | COVID-19 someone in household tested since 02/2020 date of first positive result |
| **Description** | No date of first positive result can be given |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388sq_hh_ctest_p_nd |

### 12.11.5.17 Status of the examination module "MuSPAD short questionnaire"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD short questionnaire, p. 5635 (Examination) |
| **Title** | Status of the examination module "MuSPAD short questionnaire" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |

| | |
|---|---|
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1062_status |

## 12.11.6 MuSPAD long questionnaire

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Level 3 Project 088 MuSPAD SC Hanover, p. 5623 (Project) |
| **Name** | MuSPAD long questionnaire |
| **Title** | MuSPAD Long Questionnaire: Living circumstances during COVID-19 |
| **Description** | L3 MuSPAD. 6: Long questionnaire Living circumstances during COVID-19 (voluntary addition) |
| **Unique identifier** | l3_088_lfb |
| **Approval** | Restricted usability |
| **Attachment** | u664_Langfragebogen.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 2,988 | 2,988 | 23/03/2023 | 23/03/2023 | 2,987 |

### 12.11.6.1 Living situation

#### 12.11.6.1.1 Living situation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Living situation |
| **Title** | Living situation |
| **Description** | - |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_liv |

### 12.11.6.2 Occupation

#### 12.11.6.2.1 Field of occupation

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Occupation |
| **Title** | Field of occupation |
| **Description** | - |
| **Data type** | VARCHAR(200) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_occ |

#### 12.11.6.2.2 Change in occupation due to COVID-19

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Occupation |
| **Title** | Change in occupation due to COVID-19 |
| **Description** | - |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_occ_ch |

### 12.11.6.3 Household and income

#### 12.11.6.3.1 Household income

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Household and income |
| **Title** | Household income |
| **Description** | - |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_inc |

#### 12.11.6.3.2 Number of people in household

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Household and income |
| **Title** | Number of people in household |
| **Description** | Numer of total people in household (themselves included) |
| **Unit or input format** | count |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_home_n |

### 12.11.6.4 Education

#### 12.11.6.4.1 Highest educational degree

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Education |
| **Title** | Highest educational degree |
| **Description** | - |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_edu |

### 12.11.6.5 Contact with pets

#### 12.11.6.5.1 Regular contact with pet

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Contact with pets |
| **Title** | Regular contact with pet |
| **Description** | Multiple selection possible |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_pet |

#### 12.11.6.5.2 Regular contact with pet dog

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Contact with pets |
| **Title** | Regular contact with pet dog |
| **Description** | binarised variable l388lq_pet; if selected by participant in l388lq_pet coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_pet1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 0 | no | ~ 1,800 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.5.3 Regular contact with pet cat

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Contact with pets |
| **Title** | Regular contact with pet cat |
| **Description** | binarised variable l388lq_pet; if selected by participant in l388lq_pet coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_pet2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 0 | no | ~ 1,900 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.5.4 Regular contact with pet bird

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Contact with pets |
| **Title** | Regular contact with pet bird |
| **Description** | binarised variable l388lq_pet; if selected by participant in l388lq_pet coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_pet3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 2,100 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.5.5 Regular contact with pet reptile

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Contact with pets |
| **Title** | Regular contact with pet reptile |
| **Description** | binarised variable l388lq_pet; if selected by participant in l388lq_pet coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_pet4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 2,200 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.5.6 Regular contact with pet horse

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Contact with pets |
| **Title** | Regular contact with pet horse |
| **Description** | binarised variable l388lq_pet; if selected by participant in l388lq_pet coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_pet5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 2,100 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.5.7 Regular contact with pet farm animal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Contact with pets |
| **Title** | Regular contact with pet farm animal |
| **Description** | binarised variable l388lq_pet; if selected by participant in l388lq_pet coded 1 otherwise 0 |

| | |
|---|---|
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_pet6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 2,200 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.5.8 Regular contact with pet rodent

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Contact with pets |
| **Title** | Regular contact with pet rodent |
| **Description** | binarised variable l388lq_pet; if selected by participant in l388lq_pet coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_pet7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 2,100 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.5.9 Regular contact with pet other

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Contact with pets |
| **Title** | Regular contact with pet other |
| **Description** | binarised variable l388lq_pet; if selected by participant in l388lq_pet coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_l388lq_pet_o

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 2,100 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.5.10 Regular contact with pet which other

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Contact with pets |
| **Title** | Regular contact with pet which other |
| **Description** | binarised variable l388lq_pet; if selected by participant in l388lq_pet coded 1 otherwise 0 |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | free text |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_pet_o_w |

### 12.11.6.5.11 Regular contact with pet none

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Contact with pets |
| **Title** | Regular contact with pet none |
| **Description** | binarised variable l388lq_pet; if selected by participant in l388lq_pet coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_pet_no |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,500 | No |
| 0 | no | ~ 700 | No |
| 9 | Not specified | ~ 800 | Yes |

## 12.11.6.6 Social distance

### 12.11.6.6.1 Maintenance of social distance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |

| | |
|---|---|
| **In subsection 1** | Social distance |
| **Title** | Maintenance of social distance |
| **Description** | Compliance with measures of social distance |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_sd_yn |

### 12.11.6.7 Private stress

#### 12.11.6.7.1 Private psycological burden

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Private stress |
| **Title** | Private psycological burden |
| **Description** | Amount of psychologcial burden in private situations due to COVID-19 |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_prpsy |

#### 12.11.6.7.2 Private greatest burden

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Private stress |
| **Title** | Private greatest burden |
| **Description** | Greatest burden in private situation in relation to COVID-19; multiple selection possible |
| **Data type** | VARCHAR(512) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_prpsy_gb |

#### 12.11.6.7.3 Private greatest burden family visit

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Private stress |
| **Title** | Private greatest burden family visit |

| | |
|---|---|
| **Description** | binarised variable l388lq_prpsy; if selected by participant in l388lq_prpsy coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_prpsy_gb1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.6.7.4 Private greatest burden care visit

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Private stress |
| **Title** | Private greatest burden care visit |
| **Description** | binarised variable l388lq_prpsy; if selected by participant in l388lq_prpsy coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_prpsy_gb2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.6.7.5 Private greatest burden friends visit

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Private stress |
| **Title** | Private greatest burden friends visit |
| **Description** | binarised variable l388lq_prpsy; if selected by participant in l388lq_prpsy coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_prpsy_gb3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.6.7.6 Private greatest burden weddings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Private stress |
| **Title** | Private greatest burden weddings |
| **Description** | binarised variable l388lq_prpsy; if selected by participant in l388lq_prpsy coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_prpsy_gb4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.6.7.7 Private greatest burden funerals

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Private stress |
| **Title** | Private greatest burden funerals |
| **Description** | binarised variable l388lq_prpsy; if selected by participant in l388lq_prpsy coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_prpsy_gb5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.6.7.8 Private greatest burden religious meetings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Private stress |
| **Title** | Private greatest burden religious meetings |
| **Description** | binarised variable l388lq_prpsy; if selected by participant in l388lq_prpsy coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_prpsy_gb6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.6.7.9 Private greatest burden public events

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Private stress |
| **Title** | Private greatest burden public events |
| **Description** | binarised variable l388lq_prpsy; if selected by participant in l388lq_prpsy coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_prpsy_gb7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.6.7.10 Private greatest burden private events

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Private stress |
| **Title** | Private greatest burden private events |
| **Description** | binarised variable l388lq_prpsy; if selected by participant in l388lq_prpsy coded 1 otherwise 0 |

| | |
|---|---|
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_prpsy_gb8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.6.7.11 Private greatest burden sports

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Private stress |
| **Title** | Private greatest burden sports |
| **Description** | binarised variable l388lq_prpsy; if selected by participant in l388lq_prpsy coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_prpsy_gb9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.6.7.12 Private greatest burden eating out

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Private stress |
| **Title** | Private greatest burden eating out |
| **Description** | binarised variable l388lq_prpsy; if selected by participant in l388lq_prpsy coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_l388lq_prpsy_gb10

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.6.7.13 Private greatest burden child care

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Private stress |
| **Title** | Private greatest burden child care |
| **Description** | binarised variable l388lq_prpsy; if selected by participant in l388lq_prpsy coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_prpsy_gb11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.6.7.14 Private greatest burden children social contacts

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Private stress |
| **Title** | Private greatest burden children social contacts |
| **Description** | binarised variable l388lq_prpsy; if selected by participant in l388lq_prpsy coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_prpsy_gb12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.6.7.15 Private greatest burden other

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Private stress |
| **Title** | Private greatest burden other |
| **Description** | binarised variable l388lq_prpsy; if selected by participant in l388lq_prpsy coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_prpsy_o |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.6.7.16 Private greatest burden other specified

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Private stress |
| **Title** | Private greatest burden other specified |
| **Description** | - |
| **Data type** | VARCHAR(200) |
| **Scale niveau** | free text |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_prpsy_o_w |

## 12.11.6.8 Job stress

### 12.11.6.8.1 Job psycologial burden

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Job stress |
| **Title** | Job psycologial burden |
| **Description** | Amount of psychologcial burden in job situations due to COVID-19 |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_wopsy |

### 12.11.6.8.2 Job greatest burden

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Job stress |
| **Title** | Job greatest burden |
| **Description** | Greatest burden in job situation in relation to COVID-19; multiple selection possible |
| **Data type** | VARCHAR(200) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_wopsy_gb |

### 12.11.6.8.3 Job greatest burden homeoffice

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Job stress |
| **Title** | Job greatest burden homeoffice |
| **Description** | binarised variable l388lq_wopsy; if selected by participant in l388lq_wopsy coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_wopsy_gb1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 1,200 | No |
| 9 | Not specified | ~ 1,500 | Yes |

### 12.11.6.8.4 Job greatest burden danger

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Job stress |
| **Title** | Job greatest burden danger |
| **Description** | binarised variable l388lq_wopsy; if selected by participant in l388lq_wopsy coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_wopsy_gb2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 0 | no | ~ 1,200 | No |
| 9 | Not specified | ~ 1,500 | Yes |

### 12.11.6.8.5 Job greatest burden work overtime

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Job stress |
| **Title** | Job greatest burden work overtime |
| **Description** | binarised variable l388lq_wopsy; if selected by participant in l388lq_wopsy coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_wopsy_gb3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 0 | no | ~ 1,100 | No |
| 9 | Not specified | ~ 1,500 | Yes |

### 12.11.6.8.6 Job greatest burden short time employment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Job stress |
| **Title** | Job greatest burden short time employment |
| **Description** | binarised variable l388lq_wopsy; if selected by participant in l388lq_wopsy coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_wopsy_gb4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 1,400 | No |
| 9 | Not specified | ~ 1,500 | Yes |

### 12.11.6.8.7 Job greatest burden job loss

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Job stress |
| **Title** | Job greatest burden job loss |
| **Description** | binarised variable l388lq_wopsy; if selected by participant in l388lq_wopsy coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_wopsy_gb5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 1,400 | No |
| 9 | Not specified | ~ 1,500 | Yes |

### 12.11.6.8.8 Job greatest burden insolvency

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Job stress |
| **Title** | Job greatest burden insolvency |
| **Description** | binarised variable l388lq_wopsy; if selected by participant in l388lq_wopsy coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_wopsy_gb6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 1,400 | No |
| 9 | Not specified | ~ 1,500 | Yes |

### 12.11.6.8.9 Job greatest burden other

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Job stress |
| **Title** | Job greatest burden other |
| **Description** | binarised variable l388lq_wopsy; if selected by participant in l388lq_wopsy coded 1 otherwise 0 |

| | |
|---|---|
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_wopsy_o |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 700 | No |
| 0 | no | ~ 800 | No |
| 9 | Not specified | ~ 1,500 | Yes |

### 12.11.6.8.10 Job greatest burden other specified

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Job stress |
| **Title** | Job greatest burden other specified |
| **Description** | - |
| **Data type** | VARCHAR(500) |
| **Scale niveau** | free text |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_wopsy_o_w |

## 12.11.6.9 Handy hygiene

### 12.11.6.9.1 Hand washing recommended time

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Handy hygiene |
| **Title** | Hand washing recommended time |
| **Description** | - |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_hw_rt |

### 12.11.6.9.2 Hand washing times per day

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |

| | |
|---|---|
| **In subsection 1** | Handy hygiene |
| **Title** | Hand washing times per day |
| **Description** | - |
| **Unit or input format** | count |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_hw_pd |

### 12.11.6.9.3 Hand washing compliance with good hand hygiene

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Handy hygiene |
| **Title** | Hand washing compliance with good hand hygiene |
| **Description** | - |
| **Data type** | VARCHAR(24) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_hw_hyg |

### 12.11.6.9.4 Hand washing occasions

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Handy hygiene |
| **Title** | Hand washing occasions |
| **Description** | Multiple selection possible |
| **Data type** | VARCHAR(500) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_hw |

### 12.11.6.9.5 Hand washing occasion leaving home

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Handy hygiene |
| **Title** | Hand washing occasion leaving home |
| **Description** | binarised variable l388lq_hw; if selected by participant in l388lq_hw coded 1 otherwise 0 |

| | |
|---|---|
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_hw1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.6.9.6 Hand washing occasion arriving home

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Handy hygiene |
| **Title** | Hand washing occasion arriving home |
| **Description** | binarised variable l388lq_hw; if selected by participant in l388lq_hw coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_hw2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.6.9.7 Hand washing occasion entering building

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Handy hygiene |
| **Title** | Hand washing occasion entering building |
| **Description** | binarised variable l388lq_hw; if selected by participant in l388lq_hw coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_l388lq_hw3

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.6.9.8 Hand washing occasion after shopping

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Handy hygiene |
| **Title** | Hand washing occasion after shopping |
| **Description** | binarised variable l388lq_hw; if selected by participant in l388lq_hw coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_hw4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.6.9.9 Hand washing occasion handling money

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Handy hygiene |
| **Title** | Hand washing occasion handling money |
| **Description** | binarised variable l388lq_hw; if selected by participant in l388lq_hw coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_hw5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.6.9.10 Hand washing occasion public transport

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Handy hygiene |
| **Title** | Hand washing occasion public transport |
| **Description** | binarised variable l388lq_hw; if selected by participant in l388lq_hw coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_hw6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.6.9.11 Hand washing occasion before a meal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Handy hygiene |
| **Title** | Hand washing occasion before a meal |
| **Description** | binarised variable l388lq_hw; if selected by participant in l388lq_hw coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_hw7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.6.9.12 Hand washing occasion after a meal

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Handy hygiene |
| **Title** | Hand washing occasion after a meal |
| **Description** | binarised variable l388lq_hw; if selected by participant in l388lq_hw coded 1 otherwise 0 |

| | |
|---|---|
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_hw8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.6.9.13 Hand washing occasion before nose blowing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Handy hygiene |
| **Title** | Hand washing occasion before nose blowing |
| **Description** | binarised variable l388lq_hw; if selected by participant in l388lq_hw coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_hw9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.6.9.14 Hand washing occasion after nose blowing

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Handy hygiene |
| **Title** | Hand washing occasion after nose blowing |
| **Description** | binarised variable l388lq_hw; if selected by participant in l388lq_hw coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_l388lq_hw10

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.6.9.15 Hand washing occasion before brushing teeth

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Handy hygiene |
| **Title** | Hand washing occasion before brushing teeth |
| **Description** | binarised variable l388lq_hw; if selected by participant in l388lq_hw coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_hw11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.6.9.16 Hand washing occasion after brushing teeth

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Handy hygiene |
| **Title** | Hand washing occasion after brushing teeth |
| **Description** | binarised variable l388lq_hw; if selected by participant in l388lq_hw coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_hw12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.6.9.17 Hand washing occasion before using toilet

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Handy hygiene |
| **Title** | Hand washing occasion before using toilet |
| **Description** | binarised variable l388lq_hw; if selected by participant in l388lq_hw coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_hw13 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.6.9.18 Hand washing occasion after using toilet

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Handy hygiene |
| **Title** | Hand washing occasion after using toilet |
| **Description** | binarised variable l388lq_hw; if selected by participant in l388lq_hw coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_hw14 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.6.9.19 Hand washing occasion every two hours

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Handy hygiene |
| **Title** | Hand washing occasion every two hours |
| **Description** | binarised variable l388lq_hw; if selected by participant in l388lq_hw coded 1 otherwise 0 |

| | |
|---|---|
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_hw15 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.6.9.20 Hand washing other occasions

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Handy hygiene |
| **Title** | Hand washing other occasions |
| **Description** | binarised variable l388lq_hw; if selected by participant in l388lq_hw coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_hw_o |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.6.9.21 Hand washing other occasions specified

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Handy hygiene |
| **Title** | Hand washing other occasions specified |
| **Description** | - |
| **Data type** | VARCHAR(200) |
| **Scale niveau** | free text |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_hw_o_w |

### 12.11.6.10 Usage of face mask

#### 12.11.6.10.1 Mask wearing occasions

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Usage of face mask |
| **Title** | Mask wearing occasions |
| **Description** | Multiple selection possible |
| **Data type** | VARCHAR(200) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_ma |

#### 12.11.6.10.2 Mask wearing occasion shopping

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Usage of face mask |
| **Title** | Mask wearing occasion shopping |
| **Description** | binarised variable l388lq_ma; if selected by participant in l388lq_ma coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_ma1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 2,200 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 800 | Yes |

#### 12.11.6.10.3 Mask wearing occasion go for a walk

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Usage of face mask |
| **Title** | Mask wearing occasion go for a walk |
| **Description** | binarised variable l388lq_ma; if selected by participant in l388lq_ma coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_ma2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 2,000 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.10.4 Mask wearing occasion sports

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Usage of face mask |
| **Title** | Mask wearing occasion sports |
| **Description** | binarised variable l388lq_ma; if selected by participant in l388lq_ma coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_ma3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 0 | no | ~ 1,900 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.10.5 Mask wearing occasion at work

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Usage of face mask |
| **Title** | Mask wearing occasion at work |
| **Description** | binarised variable l388lq_ma; if selected by participant in l388lq_ma coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_ma4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,200 | No |
| 0 | no | ~ 1,000 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.10.6 Mask wearing occasion at restaurant

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Usage of face mask |
| **Title** | Mask wearing occasion at restaurant |
| **Description** | binarised variable l388lq_ma; if selected by participant in l388lq_ma coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_ma5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,400 | No |
| 0 | no | ~ 800 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.10.7 Mask wearing occasion public transport

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Usage of face mask |
| **Title** | Mask wearing occasion public transport |
| **Description** | binarised variable l388lq_ma; if selected by participant in l388lq_ma coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_ma6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,700 | No |
| 0 | no | ~ 500 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.10.8 Mask wearing occasion public buildings

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Usage of face mask |
| **Title** | Mask wearing occasion public buildings |
| **Description** | binarised variable l388lq_ma; if selected by participant in l388lq_ma coded 1 otherwise 0 |

| | |
|---|---|
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_ma7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,900 | No |
| 0 | no | ~ 300 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.10.9 Mask wearing occasion public places

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Usage of face mask |
| **Title** | Mask wearing occasion public places |
| **Description** | binarised variable l388lq_ma; if selected by participant in l388lq_ma coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_ma8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 800 | No |
| 0 | no | ~ 1,400 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.10.10 Mask wearing occasion at home

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Usage of face mask |
| **Title** | Mask wearing occasion at home |
| **Description** | binarised variable l388lq_ma; if selected by participant in l388lq_ma coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_l388lq_ma9

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 2,200 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.10.11 Mask wearing occasion other occasions

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Usage of face mask |
| **Title** | Mask wearing occasion other occasions |
| **Description** | binarised variable l388lq_ma; if selected by participant in l388lq_ma coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_ma_o |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 0 | no | ~ 1,900 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.10.12 Mask wearing occasion other occasions specified

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Usage of face mask |
| **Title** | Mask wearing occasion other occasions specified |
| **Description** | - |
| **Data type** | VARCHAR(200) |
| **Scale niveau** | free text |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_ma_o_w |

## 12.11.6.11 App

### 12.11.6.11.1 App COVID-19 government

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | App |

| | |
|---|---|
| **Title** | App COVID-19 government |
| **Description** | - |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_app |

### 12.11.6.12 Increased burden since 03/2020

### 12.11.6.12.1 Increased burden since 03/2020

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Increased burden since 03/2020 |
| **Title** | Increased burden since 03/2020 |
| **Description** | Increased burden through more time spent on specific tasks; multiple selection possible |
| **Data type** | VARCHAR(200) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_incbur |

### 12.11.6.12.2 Increased burden care for relatives

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Increased burden since 03/2020 |
| **Title** | Increased burden care for relatives |
| **Description** | binarised variable l388lq_incbur; if selected by participant in l388lq_incbur coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_incbur1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 2,000 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.12.3 Increased burden childcare

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Increased burden since 03/2020 |
| **Title** | Increased burden childcare |
| **Description** | binarised variable l388lq_incbur; if selected by participant in l388lq_incbur coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_incbur2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 0 | no | ~ 1,800 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.12.4 Increased burden household

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Increased burden since 03/2020 |
| **Title** | Increased burden household |
| **Description** | binarised variable l388lq_incbur; if selected by participant in l388lq_incbur coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_incbur3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 700 | No |
| 0 | no | ~ 1,500 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.12.5 Increased burden administration

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Increased burden since 03/2020 |
| **Title** | Increased burden administration |
| **Description** | binarised variable l388lq_incbur; if selected by participant in l388lq_incbur coded 1 otherwise 0 |

| | |
|---|---|
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_incbur4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 2,100 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.12.6 Increased burden job

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Increased burden since 03/2020 |
| **Title** | Increased burden job |
| **Description** | binarised variable l388lq_incbur; if selected by participant in l388lq_incbur coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_incbur5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 0 | no | ~ 1,900 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.12.7 Increased burden leisure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Increased burden since 03/2020 |
| **Title** | Increased burden leisure |
| **Description** | binarised variable l388lq_incbur; if selected by participant in l388lq_incbur coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_l388lq_incbur6

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 0 | no | ~ 1,900 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.12.8 Increased burden none

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Increased burden since 03/2020 |
| **Title** | Increased burden none |
| **Description** | binarised variable l388lq_incbur; if selected by participant in l388lq_incbur coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_incbur_no |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,000 | No |
| 0 | no | ~ 1,200 | No |
| 9 | Not specified | ~ 800 | Yes |

## 12.11.6.13 Decreased burden since 03/2020

### 12.11.6.13.1 Decreased burden since 03/2020

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Decreased burden since 03/2020 |
| **Title** | Decreased burden since 03/2020 |
| **Description** | Decreased burden through less time spent on specific tasks; multiple selection possible |
| **Data type** | VARCHAR(200) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_decbur |

### 12.11.6.13.2 Decreased burden care for relatives

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |

| | |
|---|---|
| **In subsection 1** | Decreased burden since 03/2020 |
| **Title** | Decreased burden care for relatives |
| **Description** | binarised variable l388lq_decbur; if selected by participant in l388lq_decbur coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_decbur1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 2,100 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.13.3 Decreased burden childcare

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Decreased burden since 03/2020 |
| **Title** | Decreased burden childcare |
| **Description** | binarised variable l388lq_decbur; if selected by participant in l388lq_decbur coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_decbur2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 2,100 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.13.4 Decreased burden household

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Decreased burden since 03/2020 |
| **Title** | Decreased burden household |
| **Description** | binarised variable l388lq_decbur; if selected by participant in l388lq_decbur coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_decbur3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 2,100 | No |
| 9 | Not specified | ~ 800 | Yes |

## 12.11.6.13.5 Decreased burden administration

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Decreased burden since 03/2020 |
| **Title** | Decreased burden administration |
| **Description** | binarised variable l388lq_decbur; if selected by participant in l388lq_decbur coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_decbur4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 2,100 | No |
| 9 | Not specified | ~ 800 | Yes |

## 12.11.6.13.6 Decreased burden job

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Decreased burden since 03/2020 |
| **Title** | Decreased burden job |
| **Description** | binarised variable l388lq_decbur; if selected by participant in l388lq_decbur coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_decbur5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 1,900 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.13.7 Decreased burden leisure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Decreased burden since 03/2020 |
| **Title** | Decreased burden leisure |
| **Description** | binarised variable l388lq_decbur; if selected by participant in l388lq_decbur coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_decbur6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,000 | No |
| 0 | no | ~ 1,100 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.13.8 Decreased burden none

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Decreased burden since 03/2020 |
| **Title** | Decreased burden none |
| **Description** | binarised variable l388lq_decbur; if selected by participant in l388lq_decbur coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_decbur_no |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 900 | No |
| 0 | no | ~ 1,200 | No |
| 9 | Not specified | ~ 800 | Yes |

## 12.11.6.14 Financial situation

### 12.11.6.14.1 Change in financial situation since 03/2020

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Financial situation |
| **Title** | Change in financial situation since 03/2020 |

| | |
|---|---|
| **Description** | - |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_fin |

### 12.11.6.15 Psycological situation

#### 12.11.6.15.1 Psychological stress 02-05/2020

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Psycological situation |
| **Title** | Psychological stress 02-05/2020 |
| **Description** | - |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_psy_febmay |

#### 12.11.6.15.2 Psychologcial since 11/2020

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Psycological situation |
| **Title** | Psychologcial since 11/2020 |
| **Description** | - |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_psy_nov |

### 12.11.6.16 Health conditions

#### 12.11.6.16.1 Health condition compared to 2019

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Health conditions |
| **Title** | Health condition compared to 2019 |
| **Description** | - |
| **Data type** | VARCHAR(20) |

| | |
|---|---|
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_healthcon |

### 12.11.6.16.2 Medical history medication

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Health conditions |
| **Title** | Medical history medication |
| **Description** | Medication or therapies used; multiple selection possible |
| **Data type** | VARCHAR(512) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_medic |

## 12.11.6.17 Medication

### 12.11.6.17.1 Medication cortisone

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Medication |
| **Title** | Medication cortisone |
| **Description** | binarised variable l388lq_medic; if selected by participant in l388lq_medic coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_medic1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 2,100 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.17.2 Medication blood pressure

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |

| | |
|---|---|
| **In subsection 1** | Medication |
| **Title** | Medication blood pressure |
| **Description** | binarised variable l388lq_medic; if selected by participant in l388lq_medic coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_medic2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 700 | No |
| 0 | no | ~ 1,500 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.17.3 Medication insulin

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Medication |
| **Title** | Medication insulin |
| **Description** | binarised variable l388lq_medic; if selected by participant in l388lq_medic coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_medic3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 2,100 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.17.4 Medication asthma

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Medication |
| **Title** | Medication asthma |
| **Description** | binarised variable l388lq_medic; if selected by participant in l388lq_medic coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_medic4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 2,100 | No |
| 9 | Not specified | ~ 800 | Yes |

## 12.11.6.17.5 Medication blood thinner

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Medication |
| **Title** | Medication blood thinner |
| **Description** | binarised variable l388lq_medic; if selected by participant in l388lq_medic coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_medic5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 2,000 | No |
| 9 | Not specified | ~ 800 | Yes |

## 12.11.6.17.6 Medication chemotherapy

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Medication |
| **Title** | Medication chemotherapy |
| **Description** | binarised variable l388lq_medic; if selected by participant in l388lq_medic coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

### Collection: Baseline examination

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_medic6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 2,200 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.17.7 Medication other

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Medication |
| **Title** | Medication other |
| **Description** | binarised variable l388lq_medic; if selected by participant in l388lq_medic coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_medic_o |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 600 | No |
| 0 | no | ~ 1,500 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.17.8 Medication other specified

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Medication |
| **Title** | Medication other specified |
| **Description** | - |
| **Data type** | VARCHAR(200) |
| **Scale niveau** | free text |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_medic_o_w |

### 12.11.6.17.9 Medication none

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Medication |
| **Title** | Medication none |
| **Description** | - |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_l388lq_medic_no

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,000 | No |
| 0 | no | ~ 1,200 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.18 Medical consultation 2019

### 12.11.6.18.1 Medical consultation in 2019

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Medical consultation 2019 |
| **Title** | Medical consultation in 2019 |
| **Description** | Frequency of medical consultations 2019; multiple selection possible |
| **Data type** | VARCHAR(200) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_medcon19 |

### 12.11.6.18.2 Medical consultation 2019 of general practitioner 1-2 a week

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Medical consultation 2019 |
| **Title** | Medical consultation 2019 of general practitioner 1-2 a week |
| **Description** | binarised variable l388lq_medcon19; if selected by participant in l388lq_medcon19 coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_medcon19_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 2,200 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.18.3 Medical consultation 2019 of general practitioner 1-2 a month

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Medical consultation 2019 |

| | |
|---|---|
| **Title** | Medical consultation 2019 of general practitioner 1-2 a month |
| **Description** | binarised variable l388lq_medcon19; if selected by participant in l388lq_medcon19 coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_medcon19_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 2,100 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.18.4 Medical consultation 2019 of general practitioner less than once a month

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Medical consultation 2019 |
| **Title** | Medical consultation 2019 of general practitioner less than once a month |
| **Description** | binarised variable l388lq_medcon19; if selected by participant in l388lq_medcon19 coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_medcon19_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,300 | No |
| 0 | no | ~ 900 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.18.5 Medical consultation 2019 of specialist more than once a month

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Medical consultation 2019 |
| **Title** | Medical consultation 2019 of specialist more than once a month |
| **Description** | binarised variable l388lq_medcon19; if selected by participant in l388lq_medcon19 coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_medcon19_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 2,100 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.18.6 Medical consultation 2019 of specialist less than once a month

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Medical consultation 2019 |
| **Title** | Medical consultation 2019 of specialist less than once a month |
| **Description** | binarised variable l388lq_medcon19; if selected by participant in l388lq_medcon19 coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_medcon19_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,300 | No |
| 0 | no | ~ 900 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.18.7 No medical consultation 2019

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Medical consultation 2019 |
| **Title** | No medical consultation 2019 |
| **Description** | binarised variable l388lq_medcon19; if selected by participant in l388lq_medcon19 coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_medcon19_no |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 0 | no | ~ 1,900 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.18.8 Unknown medical consultation 2019

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Medical consultation 2019 |
| **Title** | Unknown medical consultation 2019 |
| **Description** | - |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_medcon19_uk |

## 12.11.6.19 Medical consultation 2020

### 12.11.6.19.1 Medical consultation in 2020

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Medical consultation 2020 |
| **Title** | Medical consultation in 2020 |
| **Description** | Frequency of medical consultations 2020; multiple selection possible |
| **Data type** | VARCHAR(200) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_medcon20 |

### 12.11.6.19.2 Medical consultation 2020 of general practitioner 1-2 a week

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Medical consultation 2020 |
| **Title** | Medical consultation 2020 of general practitioner 1-2 a week |
| **Description** | binarised variable l388lq_medcon20; if selected by participant in l388lq_medcon20 coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_medcon20_1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 2,200 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.19.3 Medical consultation 2020 of general practitioner 1-2 a month

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Medical consultation 2020 |
| **Title** | Medical consultation 2020 of general practitioner 1-2 a month |
| **Description** | binarised variable l388lq_medcon20; if selected by participant in l388lq_medcon20 coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_medcon20_2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 2,100 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.19.4 Medical consultation 2020 of general practitioner less than once a month

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Medical consultation 2020 |
| **Title** | Medical consultation 2020 of general practitioner less than once a month |
| **Description** | binarised variable l388lq_medcon20; if selected by participant in l388lq_medcon20 coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_medcon20_3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,300 | No |
| 0 | no | ~ 900 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.19.5 Medical consultation 2020 of specialist more than once a month

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Medical consultation 2020 |
| **Title** | Medical consultation 2020 of specialist more than once a month |

| | |
|---|---|
| **Description** | binarised variable l388lq_medcon20; if selected by participant in l388lq_medcon20 coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_medcon20_4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 2,000 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.19.6 Medical consultation 2020 of specialist less than once a month

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Medical consultation 2020 |
| **Title** | Medical consultation 2020 of specialist less than once a month |
| **Description** | binarised variable l388lq_medcon20; if selected by participant in l388lq_medcon20 coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_medcon20_5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,300 | No |
| 0 | no | ~ 900 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.19.7 No medical consultation 2020

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Medical consultation 2020 |
| **Title** | No medical consultation 2020 |
| **Description** | binarised variable l388lq_medcon20; if selected by participant in l388lq_medcon20 coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_medcon20_no |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 0 | no | ~ 1,900 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.19.8 Unknown medical consultation 2020

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Medical consultation 2020 |
| **Title** | Unknown medical consultation 2020 |
| **Description** | - |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_medcon20_uk |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 2,000 | No |
| 9 | Not specified | ~ 800 | Yes |

### 12.11.6.19.9 On ward since 01/2020

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Medical consultation 2020 |
| **Title** | On ward since 01/2020 |
| **Description** | - |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_inpat |

## 12.11.6.20 Medication change

### 12.11.6.20.1 Change in blood pressure medication

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Medication change |

| | |
|---|---|
| **Title** | Change in blood pressure medication |
| **Description** | - |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_medbp |

### 12.11.6.20.2 Change in diabetes medication

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **In subsection 1** | Medication change |
| **Title** | Change in diabetes medication |
| **Description** | - |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388lq_meddb |

### 12.11.6.21 Status of the examination module "MuSPAD long questionnaire"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD long questionnaire, p. 5723 (Examination) |
| **Title** | Status of the examination module "MuSPAD long questionnaire" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1063_status |

## 12.11.7 MuSPAD Health Questionnaire

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Level 3 Project 088 MuSPAD SC Hanover, p. 5623 (Project) |
| **Name** | MuSPAD Health Questionnaire |
| **Title** | MuSPAD Health Questionnaire |
| **Description** | L3 MuSPAD. 7: Health questionnaire (voluntary addition) |

| | |
|---|---|
| **Unique identifier** | l3_088_gfb |
| **Approval** | Restricted usability |
| **Attachment** | u664_Gesundheitsfragebogen.pdf |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 2,988 | 2,988 | 23/03/2023 | 23/03/2023 | 2,987 |

### 12.11.7.1 Body measurements and health status

#### 12.11.7.1.1 Weight

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Body measurements and health status |
| **Title** | Weight |
| **Description** | - |
| **Unit or input format** | kg |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_wgt |

#### 12.11.7.1.2 Height

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Body measurements and health status |
| **Title** | Height |
| **Description** | - |
| **Unit or input format** | cm |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_hgt |

#### 12.11.7.1.3 Weight change

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Body measurements and health status |
| **Title** | Weight change |
| **Description** | - |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | ordinal |

| | |
|---|---|
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_wgt_ch |

### 12.11.7.1.4 Sleep

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Body measurements and health status |
| **Title** | Sleep |
| **Description** | - |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_sleep |

### 12.11.7.1.5 Physical activity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Body measurements and health status |
| **Title** | Physical activity |
| **Description** | - |
| **Data type** | VARCHAR(40) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_phyact |

### 12.11.7.1.6 Alcohol use

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Body measurements and health status |
| **Title** | Alcohol use |
| **Description** | - |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_l388hq_alc |

### 12.11.7.2 Physical complaints

#### 12.11.7.2.1 Past 4 weeks complaints stomach pain (degree of impairment)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Physical complaints |
| **Title** | Past 4 weeks complaints stomach pain (degree of impairment) |
| **Description** | - |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_4w_ph1 |

#### 12.11.7.2.2 Past 4 weeks complaints back pain (degree of impairment)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Physical complaints |
| **Title** | Past 4 weeks complaints back pain (degree of impairment) |
| **Description** | - |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_4w_ph2 |

#### 12.11.7.2.3 Past 4 weeks complaints pain in joints (degree of impairment)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Physical complaints |
| **Title** | Past 4 weeks complaints pain in joints (degree of impairment) |
| **Description** | - |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_4w_ph3 |

### 12.11.7.2.4 Past 4 weeks complaints menstruation (degree of impairment)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Physical complaints |
| **Title** | Past 4 weeks complaints menstruation (degree of impairment) |
| **Description** | - |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_4w_ph4 |

### 12.11.7.2.5 Past 4 weeks complaints sex (degree of impairment)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Physical complaints |
| **Title** | Past 4 weeks complaints sex (degree of impairment) |
| **Description** | - |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_4w_ph5 |

### 12.11.7.2.6 Past 4 weeks complaints headache (degree of impairment)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Physical complaints |
| **Title** | Past 4 weeks complaints headache (degree of impairment) |
| **Description** | - |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_4w_ph6 |

### 12.11.7.2.7 Past 4 weeks complaints chest pain (degree of impairment)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Physical complaints |

| | |
|---|---|
| **Title** | Past 4 weeks complaints chest pain (degree of impairment) |
| **Description** | - |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_4w_ph7 |

### 12.11.7.2.8 Past 4 weeks complaints dizziness (degree of impairment)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Physical complaints |
| **Title** | Past 4 weeks complaints dizziness (degree of impairment) |
| **Description** | - |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_4w_ph8 |

### 12.11.7.2.9 Past 4 weeks complaints fainting (degree of impairment)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Physical complaints |
| **Title** | Past 4 weeks complaints fainting (degree of impairment) |
| **Description** | - |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_4w_ph9 |

### 12.11.7.2.10 Past 4 weeks complaints heart racing (degree of impairment)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Physical complaints |
| **Title** | Past 4 weeks complaints heart racing (degree of impairment) |
| **Description** | - |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_4w_ph10 |

### 12.11.7.2.11 Past 4 weeks complaints shortness of breath (degree of impairment)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Physical complaints |
| **Title** | Past 4 weeks complaints shortness of breath (degree of impairment) |
| **Description** | - |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_4w_ph11 |

### 12.11.7.2.12 Past 4 weeks complaints constipation or diarrhea (degree of impairment)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Physical complaints |
| **Title** | Past 4 weeks complaints constipation or diarrhea (degree of impairment) |
| **Description** | - |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_4w_ph12 |

### 12.11.7.2.13 Past 4 weeks complaints nausea or bloating (degree of impairment)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Physical complaints |
| **Title** | Past 4 weeks complaints nausea or bloating (degree of impairment) |
| **Description** | - |
| **Data type** | VARCHAR(24) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_4w_ph13 |

### 12.11.7.3 Mental complaints

#### 12.11.7.3.1 Past 2 weeks complaints loss of interest (frequency)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Mental complaints |
| **Title** | Past 2 weeks complaints loss of interest (frequency) |
| **Description** | - |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_2w_c1 |

#### 12.11.7.3.2 Past 2 weeks complaints depressed mood (frequency)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Mental complaints |
| **Title** | Past 2 weeks complaints depressed mood (frequency) |
| **Description** | - |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_2w_c2 |

#### 12.11.7.3.3 Past 2 weeks complaints sleep problems (frequency)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Mental complaints |
| **Title** | Past 2 weeks complaints sleep problems (frequency) |
| **Description** | - |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_2w_c3 |

### 12.11.7.3.4 Past 2 weeks complaints fatigue or low energy (frequency)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Mental complaints |
| **Title** | Past 2 weeks complaints fatigue or low energy (frequency) |
| **Description** | - |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_2w_c4 |

### 12.11.7.3.5 Past 2 weeks complaints reduced or increased appetite (frequency)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Mental complaints |
| **Title** | Past 2 weeks complaints reduced or increased appetite (frequency) |
| **Description** | - |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_2w_c5 |

### 12.11.7.3.6 Past 2 weeks complaints low self-esteem (frequency)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Mental complaints |
| **Title** | Past 2 weeks complaints low self-esteem (frequency) |
| **Description** | - |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_2w_c6 |

### 12.11.7.3.7 Past 2 weeks complaints difficulty concentrating (frequency)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Mental complaints |

| | |
|---|---|
| **Title** | Past 2 weeks complaints difficulty concentrating (frequency) |
| **Description** | - |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_2w_c7 |

#### 12.11.7.3.8 Past 2 weeks complaints slower tempo (frequency)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Mental complaints |
| **Title** | Past 2 weeks complaints slower tempo (frequency) |
| **Description** | - |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_2w_c8 |

#### 12.11.7.3.9 Past 2 weeks complaints thoughts of selfharm (frequency)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Mental complaints |
| **Title** | Past 2 weeks complaints thoughts of selfharm (frequency) |
| **Description** | - |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_2w_c9 |

### 12.11.7.4 Panic attacks

#### 12.11.7.4.1 Panic attacks

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Panic attacks |
| **Title/Description** | Panic attacks |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_4w_anx |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 2,100 | No |
| 9 | Not specified | < 10 | Yes |

### 12.11.7.4.2 Panic attacks prior experience

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Panic attacks |
| **Title** | Panic attacks prior experience |
| **Description** | Only answered if l388hq_4w_anx = Yes |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_4w_anx_pre |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 400 | No |
| 9 | Not specified | < 10 | Yes |

### 12.11.7.4.3 Panic attacks sudden onset

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Panic attacks |
| **Title** | Panic attacks sudden onset |
| **Description** | Only answered if l388hq_4w_anx = Yes |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_4w_anx_sud |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 400 | No |
| 9 | Not specified | < 10 | Yes |

#### 12.11.7.4.4 Panic attacks impairment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Panic attacks |
| **Title** | Panic attacks impairment |
| **Description** | Only answered if l388hq_4w_anx = Yes |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_4w_anx_imp |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 400 | No |
| 9 | Not specified | < 10 | Yes |

### 12.11.7.5 Anxiety

#### 12.11.7.5.1 Past 4 weeks complaints nervousness, anxiety or increased worry (how often)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Anxiety |
| **Title** | Past 4 weeks complaints nervousness, anxiety or increased worry (how often) |
| **Description** | - |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_4w_c1 |

#### 12.11.7.5.2 Past 4 weeks complaints restlessness (frequency)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Anxiety |
| **Title** | Past 4 weeks complaints restlessness (frequency) |
| **Description** | Only answered if l388hq_4w_x_c1 = “On individual days“ or “On more than half of the days“ |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_4w_c2 |

### 12.11.7.5.3 Past 4 weeks complaints fatigue (frequency)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Anxiety |
| **Title** | Past 4 weeks complaints fatigue (frequency) |
| **Description** | Only answered if l388hq_4w_x_c1 = "On individual days" or "On more than half of the days" |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_4w_c3 |

### 12.11.7.5.4 Past 4 weeks complaints muscle tension (frequency)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Anxiety |
| **Title** | Past 4 weeks complaints muscle tension (frequency) |
| **Description** | Only answered if l388hq_4w_x_c1 = "On individual days" or "On more than half of the days" |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_4w_c4 |

### 12.11.7.5.5 Past 4 weeks complaints sleep problems (frequency)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Anxiety |
| **Title** | Past 4 weeks complaints sleep problems (frequency) |
| **Description** | Only answered if l388hq_4w_x_c1 = "On individual days" or "On more than half of the days" |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_4w_c5 |

#### 12.11.7.5.6 Past 4 weeks complaints reduced concentration (frequency)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Anxiety |
| **Title** | Past 4 weeks complaints reduced concentration (frequency) |
| **Description** | Only answered if l388hq_4w_x_c1 = "On individual days" or "On more than half of the days" |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_4w_c6 |

#### 12.11.7.5.7 Past 4 weeks complaints irritability (frequency)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Anxiety |
| **Title** | Past 4 weeks complaints irritability (frequency) |
| **Description** | Only answered if l388hq_4w_x_c1 = "On individual days" or "On more than half of the days" |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_4w_c7 |

### 12.11.7.6 General worries

#### 12.11.7.6.1 Past 4 weeks complaints worries health (degree of impairment)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | General worries |
| **Title** | Past 4 weeks complaints worries health (degree of impairment) |
| **Description** | - |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_4w_ps1 |

### 12.11.7.6.2 Past 4 weeks complaints worries looks (degree of impairment)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | General worries |
| **Title** | Past 4 weeks complaints worries looks (degree of impairment) |
| **Description** | - |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_4w_ps2 |

### 12.11.7.6.3 Past 4 weeks complaints sexual desire (degree of impairment)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | General worries |
| **Title** | Past 4 weeks complaints sexual desire (degree of impairment) |
| **Description** | - |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_4w_ps3 |

### 12.11.7.6.4 Past 4 weeks complaints relationship problems (degree of impairment)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | General worries |
| **Title** | Past 4 weeks complaints relationship problems (degree of impairment) |
| **Description** | - |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_4w_ps4 |

### 12.11.7.6.5 Past 4 weeks complaints care of family (degree of impairment)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | General worries |
| **Title** | Past 4 weeks complaints care of family (degree of impairment) |
| **Description** | - |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_4w_ps5 |

### 12.11.7.6.6 Past 4 weeks complaints stress (degree of impairment)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | General worries |
| **Title** | Past 4 weeks complaints stress (degree of impairment) |
| **Description** | - |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_4w_ps6 |

### 12.11.7.6.7 Past 4 weeks complaints financial problems (degree of impairment)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | General worries |
| **Title** | Past 4 weeks complaints financial problems (degree of impairment) |
| **Description** | - |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_4w_ps7 |

### 12.11.7.6.8 Past 4 weeks complaints being alone (degree of impairment)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | General worries |

| | |
|---|---|
| **Title** | Past 4 weeks complaints being alone (degree of impairment) |
| **Description** | - |
| **Data type** | VARCHAR(20) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_4w_ps8 |

### 12.11.7.6.9 Past 4 weeks complaints worries bad things (degree of impairment)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | General worries |
| **Title** | Past 4 weeks complaints worries bad things (degree of impairment) |
| **Description** | - |
| **Data type** | VARCHAR(24) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_4w_ps9 |

### 12.11.7.6.10 Past 4 weeks complaints bad memories (degree of impairment)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | General worries |
| **Title** | Past 4 weeks complaints bad memories (degree of impairment) |
| **Description** | - |
| **Data type** | VARCHAR(24) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_4w_ps10 |

### 12.11.7.6.11 Complaints severity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | General worries |
| **Title** | Complaints severity |
| **Description** | Severity of reported complaints |
| **Data type** | VARCHAR(50) |
| **Scale niveau** | ordinal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_sev |

### 12.11.7.7 Contact within household

#### 12.11.7.7.1 Contact kin within household

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Contact within household |
| **Title** | Contact kin within household |
| **Description** | Contact with which persons within same household; multiple selection possible |
| **Data type** | VARCHAR(100) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_hh |

#### 12.11.7.7.2 Contact household mother

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Contact within household |
| **Title** | Contact household mother |
| **Description** | binarised variable l388hq_hh; if selected by participant in l388hq_hh coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_hh_c1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 1,900 | No |
| 9 | Not specified | ~ 1,000 | Yes |

#### 12.11.7.7.3 Contact household father

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Contact within household |
| **Title** | Contact household father |
| **Description** | binarised variable l388hq_hh; if selected by participant in l388hq_hh coded 1 otherwise 0 |

| | |
|---|---|
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_hh_c2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 1,900 | No |
| 9 | Not specified | ~ 1,000 | Yes |

### 12.11.7.7.4 Contact household partner

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Contact within household |
| **Title** | Contact household partner |
| **Description** | binarised variable l388hq_hh; if selected by participant in l388hq_hh coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_hh_c3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,700 | No |
| 0 | no | ~ 300 | No |
| 9 | Not specified | ~ 1,000 | Yes |

### 12.11.7.7.5 Contact household grandmother

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Contact within household |
| **Title** | Contact household grandmother |
| **Description** | binarised variable l388hq_hh; if selected by participant in l388hq_hh coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_l388hq_hh_c4

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 2,000 | No |
| 9 | Not specified | ~ 1,000 | Yes |

### 12.11.7.7.6 Contact household grandfather

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Contact within household |
| **Title** | Contact household grandfather |
| **Description** | binarised variable l388hq_hh; if selected by participant in l388hq_hh coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_hh_c5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 2,000 | No |
| 9 | Not specified | ~ 1,000 | Yes |

### 12.11.7.7.7 Contact household sister

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Contact within household |
| **Title** | Contact household sister |
| **Description** | binarised variable l388hq_hh; if selected by participant in l388hq_hh coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_hh_c6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 1,900 | No |
| 9 | Not specified | ~ 1,000 | Yes |

### 12.11.7.7.8 Contact household brother

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Contact within household |
| **Title** | Contact household brother |
| **Description** | binarised variable l388hq_hh; if selected by participant in l388hq_hh coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_hh_c7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 1,900 | No |
| 9 | Not specified | ~ 1,000 | Yes |

### 12.11.7.7.9 Contact household daughter

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Contact within household |
| **Title** | Contact household daughter |
| **Description** | binarised variable l388hq_hh; if selected by participant in l388hq_hh coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_hh_c8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 0 | no | ~ 1,500 | No |
| 9 | Not specified | ~ 1,000 | Yes |

### 12.11.7.7.10 Contact household son

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Contact within household |
| **Title** | Contact household son |
| **Description** | binarised variable l388hq_hh; if selected by participant in l388hq_hh coded 1 otherwise 0 |

| | |
|---|---|
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_hh_c9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 500 | No |
| 0 | no | ~ 1,500 | No |
| 9 | Not specified | ~ 1,000 | Yes |

### 12.11.7.7.11 Contact household roommate

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Contact within household |
| **Title** | Contact household roommate |
| **Description** | binarised variable l388hq_hh; if selected by participant in l388hq_hh coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_hh_c10 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.7.7.12 Contact household other

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Contact within household |
| **Title** | Contact household other |
| **Description** | binarised variable l388hq_hh; if selected by participant in l388hq_hh coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

**Unique identifier** u1_l388hq_hh_c11

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | < 10 | No |
| 9 | Not specified | ~ 3,000 | Yes |

### 12.11.7.8 Other contacts outside of household

#### 12.11.7.8.1 Other contact

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Other contacts outside of household |
| **Title** | Other contact |
| **Description** | Contact with which persons outside of household; multiple selection possible |
| **Data type** | VARCHAR(500) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_oc |

#### 12.11.7.8.2 Other contact friend

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Other contacts outside of household |
| **Title** | Other contact friend |
| **Description** | binarised variable l388hq_oc; if selected by participant in l388hq_oc coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_oc_c1 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 800 | No |
| 0 | no | ~ 1,500 | No |
| 9 | Not specified | ~ 700 | Yes |

#### 12.11.7.8.3 Other contact friend count

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Other contacts outside of household |

| | |
|---|---|
| **Title** | Other contact friend count |
| **Description** | Amount of contact |
| **Unit or input format** | count |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_oc_c1_x |

### 12.11.7.8.4 Other contact relative

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Other contacts outside of household |
| **Title** | Other contact relative |
| **Description** | binarised variable l388hq_oc; if selected by participant in l388hq_oc coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_oc_c2 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 300 | No |
| 0 | no | ~ 1,900 | No |
| 9 | Not specified | ~ 700 | Yes |

### 12.11.7.8.5 Other contact relative count

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Other contacts outside of household |
| **Title** | Other contact relative count |
| **Description** | Amount of contact |
| **Unit or input format** | count |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_oc_c2_x |

### 12.11.7.8.6 Other contact colleague

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Other contacts outside of household |
| **Title** | Other contact colleague |
| **Description** | binarised variable l388hq_oc; if selected by participant in l388hq_oc coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_oc_c3 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 700 | No |
| 0 | no | ~ 1,600 | No |
| 9 | Not specified | ~ 700 | Yes |

### 12.11.7.8.7 Other contact colleague count

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Other contacts outside of household |
| **Title** | Other contact colleague count |
| **Description** | Amount of contact |
| **Unit or input format** | count |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_oc_c3_x |

### 12.11.7.8.8 Other contact talking

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Other contacts outside of household |
| **Title** | Other contact talking |
| **Description** | binarised variable l388hq_oc; if selected by participant in l388hq_oc coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_oc_c4 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 900 | No |
| 0 | no | ~ 1,400 | No |
| 9 | Not specified | ~ 700 | Yes |

### 12.11.7.8.9 Other contact talking count

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Other contacts outside of household |
| **Title** | Other contact talking count |
| **Description** | Amount of contact |
| **Unit or input format** | count |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_oc_c4_x |

### 12.11.7.8.10 Other contact teacher

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Other contacts outside of household |
| **Title** | Other contact teacher |
| **Description** | binarised variable l388hq_oc; if selected by participant in l388hq_oc coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_oc_c5 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 2,200 | No |
| 9 | Not specified | ~ 700 | Yes |

### 12.11.7.8.11 Other contact teacher count

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Other contacts outside of household |

| | |
|---|---|
| **Title** | Other contact teacher count |
| **Description** | Amount of contact |
| **Unit or input format** | count |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_oc_c5_x |

### 12.11.7.8.12 Other contact classmate

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Other contacts outside of household |
| **Title** | Other contact classmate |
| **Description** | binarised variable l388hq_oc; if selected by participant in l388hq_oc coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_oc_c6 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 2,300 | No |
| 9 | Not specified | ~ 700 | Yes |

### 12.11.7.8.13 Other contact classmate count

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Other contacts outside of household |
| **Title** | Other contact classmate count |
| **Description** | Amount of contact |
| **Unit or input format** | count |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_oc_c6_x |

### 12.11.7.8.14 Other contact driver

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Other contacts outside of household |
| **Title** | Other contact driver |
| **Description** | binarised variable l388hq_oc; if selected by participant in l388hq_oc coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_oc_c7 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 2,200 | No |
| 9 | Not specified | ~ 700 | Yes |

### 12.11.7.8.15 Other contact driver count

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Other contacts outside of household |
| **Title** | Other contact driver count |
| **Description** | Amount of contact |
| **Unit or input format** | count |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_oc_c7_x |

### 12.11.7.8.16 Other contact doctor

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Other contacts outside of household |
| **Title** | Other contact doctor |
| **Description** | binarised variable l388hq_oc; if selected by participant in l388hq_oc coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_oc_c8 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 400 | No |
| 0 | no | ~ 1,900 | No |
| 9 | Not specified | ~ 700 | Yes |

### 12.11.7.8.17 Other contact doctor count

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Other contacts outside of household |
| **Title** | Other contact doctor count |
| **Description** | Amount of contact |
| **Unit or input format** | count |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_oc_c8_x |

### 12.11.7.8.18 Other contact cleaner

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Other contacts outside of household |
| **Title** | Other contact cleaner |
| **Description** | binarised variable l388hq_oc; if selected by participant in l388hq_oc coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_oc_c9 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 100 | No |
| 0 | no | ~ 2,200 | No |
| 9 | Not specified | ~ 700 | Yes |

### 12.11.7.8.19 Other contact cleaner count

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Other contacts outside of household |

| | |
|---|---|
| **Title** | Other contact cleaner count |
| **Description** | Amount of contact |
| **Unit or input format** | count |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_oc_c9_x |

### 12.11.7.8.20 Other contact carer

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Other contacts outside of household |
| **Title** | Other contact carer |
| **Description** | binarised variable l388hq_oc; if selected by participant in l388hq_oc coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_oc_c10 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 2,200 | No |
| 9 | Not specified | ~ 700 | Yes |

### 12.11.7.8.21 Other contact carer count

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Other contacts outside of household |
| **Title** | Other contact carer count |
| **Description** | Amount of contact |
| **Unit or input format** | count |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_oc_c10_x |

### 12.11.7.8.22 Other contact church

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Other contacts outside of household |
| **Title** | Other contact church |
| **Description** | binarised variable l388hq_oc; if selected by participant in l388hq_oc coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_oc_c11 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | < 10 | No |
| 0 | no | ~ 2,300 | No |
| 9 | Not specified | ~ 700 | Yes |

### 12.11.7.8.23 Other contact church count

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Other contacts outside of household |
| **Title** | Other contact church count |
| **Description** | Amount of contact |
| **Unit or input format** | count |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_oc_c11_x |

### 12.11.7.8.24 Other contact client

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Other contacts outside of household |
| **Title** | Other contact client |
| **Description** | binarised variable l388hq_oc; if selected by participant in l388hq_oc coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_oc_c12 |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 2,100 | No |
| 9 | Not specified | ~ 700 | Yes |

### 12.11.7.8.25 Other contact client count

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Other contacts outside of household |
| **Title** | Other contact client count |
| **Description** | Amount of contact |
| **Unit or input format** | count |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_oc_c12_x |

### 12.11.7.8.26 Other contact other

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Other contacts outside of household |
| **Title** | Other contact other |
| **Description** | binarised variable l388hq_oc; if selected by participant in l388hq_oc coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_oc_c_o |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 700 | No |
| 0 | no | ~ 1,600 | No |
| 9 | Not specified | ~ 700 | Yes |

### 12.11.7.8.27 Other contact other count

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Other contacts outside of household |

| | |
|---|---|
| **Title** | Other contact other count |
| **Description** | Amount of contact |
| **Unit or input format** | count |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_oc_c_o_x |

### 12.11.7.8.28 Other contact none

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Other contacts outside of household |
| **Title** | Other contact none |
| **Description** | binarised variable l388hq_oc; if selected by participant in l388hq_oc coded 1 otherwise 0 |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_oc_c_no |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 200 | No |
| 0 | no | ~ 2,000 | No |
| 9 | Not specified | ~ 700 | Yes |

## 12.11.7.9 Current job

### 12.11.7.9.1 Currently employed

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Current job |
| **Title** | Currently employed |
| **Description** | - |
| **Data type** | INT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | ja_nein_kA (List: 0=no, 1=yes, 9=not specified) |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_job |

**Options:**

| Key | Identifier | Count in: Baseline examination | Missing |
|---|---|---|---|
| 1 | yes | ~ 1,500 | No |
| 0 | no | ~ 800 | No |
| 9 | Not specified | ~ 700 | Yes |

### 12.11.7.9.2 Current job specified

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Current job |
| **Title** | Current job specified |
| **Description** | - |
| **Data type** | VARCHAR(200) |
| **Scale niveau** | free text |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_job_wh |

### 12.11.7.9.3 Sector that current job can be assigned to

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Current job |
| **Title** | Sector that current job can be assigned to |
| **Description** | - |
| **Data type** | VARCHAR(200) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_job_s |

### 12.11.7.9.4 Subsector of sector 1 that current job can be assigned to

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Current job |
| **Title** | Subsector of sector 1 that current job can be assigned to |
| **Description** | Sector 1 = Agriculture, forestry and fishing |
| **Data type** | VARCHAR(200) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_job_s1 |

### 12.11.7.9.5 Subsector of sector 2 that current job can be assigned to

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Current job |

| | |
|---|---|
| **Title** | Subsector of sector 2 that current job can be assigned to |
| **Description** | Sector 2 = Trade, transport and storage, Hospitality/accommodation and Gastronomy |
| **Data type** | VARCHAR(200) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_job_s2 |

### 12.11.7.9.6 Subsector of sector 3 that current job can be assigned to

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Current job |
| **Title** | Subsector of sector 3 that current job can be assigned to |
| **Description** | Sector 3 = Freelance, scientific and technical services and other economic Services |
| **Data type** | VARCHAR(512) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_job_s3 |

### 12.11.7.9.7 Subsector of sector 4 that current job can be assigned to

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Current job |
| **Title** | Subsector of sector 4 that current job can be assigned to |
| **Description** | Sector 4 = Public administration, defense, Social Security, Education and education, health and Social services |
| **Data type** | VARCHAR(200) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_job_s4 |

### 12.11.7.9.8 Subsector of sector 5 that current job can be assigned to

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Current job |
| **Title** | Subsector of sector 5 that current job can be assigned to |
| **Description** | Sector 5 = Other services |
| **Data type** | VARCHAR(200) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_job_s5 |

### 12.11.7.9.9 Current job percentage which

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Current job |
| **Title** | Current job percentage which |
| **Description** | Multiple selection possible |
| **Data type** | VARCHAR(200) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_job_pct |

### 12.11.7.9.10 Current job percentage office

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Current job |
| **Title** | Current job percentage office |
| **Description** | Percentage of office activities in current job position, only answered if mentioned in l388hq_job_pct |
| **Unit or input format** | % |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_job_pct1 |

### 12.11.7.9.11 Current job percentage supervision

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Current job |
| **Title** | Current job percentage supervision |
| **Description** | Percentage of supervision activities in current job position, only answered if mentioned in l388hq_job_pct |
| **Unit or input format** | % |
| **Data type** | INT(5) |
| **Scale niveau** | metric |

| | |
|---|---|
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_job_pct2 |

### 12.11.7.9.12 Current job percentage physical

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Current job |
| **Title** | Current job percentage physical |
| **Description** | Percentage of physical activities in current job position, only answered if mentioned in l388hq_job_pct |
| **Unit or input format** | % |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_job_pct3 |

### 12.11.7.9.13 Current job percentage art

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Current job |
| **Title** | Current job percentage art |
| **Description** | Percentage of artistic activities in current job position, only answered if mentioned in l388hq_job_pct |
| **Unit or input format** | % |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_job_pct4 |

### 12.11.7.9.14 Current job percentage travel

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Current job |
| **Title** | Current job percentage travel |
| **Description** | Percentage of travel activities in current job position, only answered if mentioned in l388hq_job_pct |
| **Unit or input format** | % |
| **Data type** | INT(5) |

| | |
|---|---|
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_job_pct5 |

#### 12.11.7.9.15 Current job percentage other

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **In subsection 1** | Current job |
| **Title** | Current job percentage other |
| **Description** | Percentage of other activities in current job position, only answered if mentioned in l388hq_job_pct |
| **Unit or input format** | % |
| **Data type** | INT(5) |
| **Scale niveau** | metric |
| **Approval** | Restricted usability |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_l388hq_job_pct6 |

#### 12.11.7.10 Status of the examination module “MuSPAD health questionnaire“

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | MuSPAD Health Questionnaire, p. 5773 (Examination) |
| **Title** | Status of the examination module “MuSPAD health questionnaire“ |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt1064_status |

## 12.12 L3 087 SWEAT-DE

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | other projects, p. 4561 (Program) |
| **Title** | L3 087 SWEAT-DE |
| **Name** | Level-3-Project SWEAT- DE, study centre Bremen |
| **Description** | Level 3 project Use of activity trackers (SWEAT-DE) |

**Subordinate** SWEAT-LimeSurvey, p. 5811

## 12.12.1 SWEAT-LimeSurvey

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Level-3-Project SWEAT- DE, study centre Bremen, p. 5810 (Project) |
| **Name** | SWEAT-LimeSurvey |
| **Title** | SWEAT-questionnaire |
| **Description** | SWEAT-DE study |
| **Unique identifier** | ls_sweat |
| **Approval** | Restricted usability |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| First re-examination | 13,391 | 13,391 | 06/05/2024 | 06/05/2024 | 0 |

### 12.12.1.1 Informed Consent

#### 12.12.1.1.1 In the SWEAT-DE study, we ask you to take part in an online survey using the LimeSurvey survey tool. I agree to take part in the SWEAT-DE study survey under the conditions stated in the participant information and above:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 1** | Informed Consent |
| **Title/Description** | In the SWEAT-DE study, we ask you to take part in an online survey using the LimeSurvey survey tool. I agree to take part in the SWEAT-DE study survey under the conditions stated in the participant information and above: |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.12.1.1.2 I agree to the collection, processing, storage and utilisation of the data from the survey and its transfer to other researchers.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 1** | Informed Consent |
| **Title/Description** | I agree to the collection, processing, storage and utilisation of the data from the survey and its transfer to other researchers. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

### 12.12.1.2 Please indicate whether you have one of the following devices that can be used to measure physical activity.

### 12.12.1.2.1 Section I: AT user classification

#### 12.12.1.2.1.1 Smartphone

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate whether you have one of the following devices that can be used to measure physical activity. |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | Smartphone |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.12.1.2.1.2 Smartwatch (e.g. Apple Watch, Samsung Galaxy Watch, Redmi Watch)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate whether you have one of the following devices that can be used to measure physical activity. |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | Smartwatch (e.g. Apple Watch, Samsung Galaxy Watch, Redmi Watch) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.12.1.2.1.3 Fitness wristband (e.g. FitBit, Jawbone, LG Lifeband, Mi Band)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate whether you have one of the following devices that can be used to measure physical activity. |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | Fitness wristband (e.g. FitBit, Jawbone, LG Lifeband, Mi Band) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.12.1.2.1.4 Pedometer (e.g. pedometer that you can attach to your belt or clothing)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate whether you have one of the following devices that can be used to measure physical activity. |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | Pedometer (e.g. pedometer that you can attach to your belt or clothing) |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.12.1.2.1.5 Other device

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate whether you have one of the following devices that can be used to measure physical activity. |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | Other device |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.12.1.2.1.6 none

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate whether you have one of the following devices that can be used to measure physical activity. |
| **In subsection 1** | Section I: AT user classification |
| **Title** | none |
| **Description** | Keines |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

### 12.12.1.2.2 Please let us know which other device you own.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | Please let us know which other device you own. |
| **Data type** | TEXT |
| **Scale niveau** | free text |
| **Approval** | Restricted usability |

## 12.12.1.3 Where did you get your smartphone with the option to measure activity?

### 12.12.1.3.1 Section I: AT user classification

#### 12.12.1.3.1.1 I bought it myself

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Where did you get your smartphone with the option to measure activity? |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | I bought it myself |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.12.1.3.1.2 A gift from friends/family

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Where did you get your smartphone with the option to measure activity? |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | A gift from friends/family |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.12.1.3.1.3 Provided by my health insurance company

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Where did you get your smartphone with the option to measure activity? |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | Provided by my health insurance company |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.12.1.3.1.4 Provided by my place of work

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Where did you get your smartphone with the option to measure activity? |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | Provided by my place of work |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.12.1.3.1.5 Other:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Where did you get your smartphone with the option to measure activity? |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | Other: |
| **Data type** | TINYTEXT |
| **Scale niveau** | free text |
| **Approval** | Restricted usability |

### 12.12.1.4 Where did you get your smartwatch? (e.g. Apple Watch, Samsung Galaxy Watch, Redmi Watch)

#### 12.12.1.4.1 Section I: AT user classification

#### 12.12.1.4.1.1 I bought them myself

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Where did you get your smartwatch? (e.g. Apple Watch, Samsung Galaxy Watch, Redmi Watch) |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | I bought them myself |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.12.1.4.1.2 A gift from friends/family

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Where did you get your smartwatch? (e.g. Apple Watch, Samsung Galaxy Watch, Redmi Watch) |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | A gift from friends/family |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.12.1.4.1.3 (Partially) reimbursed by health insurance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Where did you get your smartwatch? (e.g. Apple Watch, Samsung Galaxy Watch, Redmi Watch) |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | (Partially) reimbursed by health insurance |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.12.1.4.1.4 Provided by my place of work

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Where did you get your smartwatch? (e.g. Apple Watch, Samsung Galaxy Watch, Redmi Watch) |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | Provided by my place of work |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.12.1.4.1.5 Other:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Where did you get your smartwatch? (e.g. Apple Watch, Samsung Galaxy Watch, Redmi Watch) |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | Other: |
| **Data type** | TINYTEXT |
| **Scale niveau** | free text |
| **Approval** | Restricted usability |

#### 12.12.1.5 Where did you get the wristband for measuring activity? (e.g. FitBit, Jawbone, LG Lifeband, Mi Band)

##### 12.12.1.5.1 Section I: AT user classification

###### 12.12.1.5.1.1 I bought it myself

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Where did you get the wristband for measuring activity? (e.g. FitBit, Jawbone, LG Lifeband, Mi Band) |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | I bought it myself |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

###### 12.12.1.5.1.2 A gift from friends/family

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Where did you get the wristband for measuring activity? (e.g. FitBit, Jawbone, LG Lifeband, Mi Band) |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | A gift from friends/family |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

###### 12.12.1.5.1.3 (Partially) reimbursed by health insurance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Where did you get the wristband for measuring activity? (e.g. FitBit, Jawbone, LG Lifeband, Mi Band) |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | (Partially) reimbursed by health insurance |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.12.1.5.1.4 Provided by my place of work

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Where did you get the wristband for measuring activity? (e.g. FitBit, Jawbone, LG Lifeband, Mi Band) |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | Provided by my place of work |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.12.1.5.1.5 Other:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Where did you get the wristband for measuring activity? (e.g. FitBit, Jawbone, LG Lifeband, Mi Band) |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | Other: |
| **Data type** | TINYTEXT |
| **Scale niveau** | free text |
| **Approval** | Restricted usability |

### 12.12.1.6 Where did you get your pedometer? (e.g. pedometer that you can attach to your belt or clothing)

#### 12.12.1.6.1 Section I: AT user classification

#### 12.12.1.6.1.1 I bought it myself

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Where did you get your pedometer? (e.g. pedometer that you can attach to your belt or clothing) |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | I bought it myself |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.12.1.6.1.2 A gift from friends/family

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Where did you get your pedometer? (e.g. pedometer that you can attach to your belt or clothing) |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | A gift from friends/family |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | JaNein |

#### 12.12.1.6.1.3 (Partially) reimbursed by health insurance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Where did you get your pedometer? (e.g. pedometer that you can attach to your belt or clothing) |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | (Partially) reimbursed by health insurance |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.12.1.6.1.4 Provided by my place of work

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Where did you get your pedometer? (e.g. pedometer that you can attach to your belt or clothing) |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | Provided by my place of work |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.12.1.6.1.5 Other:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Where did you get your pedometer? (e.g. pedometer that you can attach to your belt or clothing) |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | Other: |
| **Data type** | TINYTEXT |
| **Scale niveau** | free text |
| **Approval** | Restricted usability |

### 12.12.1.7 Where did you get the other device to measure your activity?

#### 12.12.1.7.1 Section I: AT user classification

#### 12.12.1.7.1.1 I bought it myself

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Where did you get the other device to measure your activity? |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | I bought it myself |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Restricted usability |
| **Option list** | JaNein |

### 12.12.1.7.1.2 A gift from friends/family

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Where did you get the other device to measure your activity? |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | A gift from friends/family |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

### 12.12.1.7.1.3 (Partially) reimbursed by health insurance

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Where did you get the other device to measure your activity? |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | (Partially) reimbursed by health insurance |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

### 12.12.1.7.1.4 Provided by my place of work

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Where did you get the other device to measure your activity? |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | Provided by my place of work |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

### 12.12.1.7.1.5 Other:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Where did you get the other device to measure your activity? |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | Other: |
| **Data type** | TINYTEXT |
| **Scale niveau** | free text |
| **Approval** | Restricted usability |

#### 12.12.1.7.2 Have you ever measured your physical activity for more than 7 days in a row?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | Have you ever measured your physical activity for more than 7 days in a row? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_1 |

### 12.12.1.8 Why did you stop measuring your physical activity?

#### 12.12.1.8.1 Section I: AT user classification

#### 12.12.1.8.1.1 The device has broken

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Why did you stop measuring your physical activity? |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | The device has broken |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.12.1.8.1.2 The device has been lost

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Why did you stop measuring your physical activity? |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | The device has been lost |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.12.1.8.1.3 Comprehension difficulties

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Why did you stop measuring your physical activity? |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | Comprehension difficulties |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.12.1.8.1.4 Technical difficulties

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Why did you stop measuring your physical activity? |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | Technical difficulties |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.12.1.8.1.5 It was uncomfortable to wear

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Why did you stop measuring your physical activity? |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | It was uncomfortable to wear |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.12.1.8.1.6 It didn’t help me with my goals

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Why did you stop measuring your physical activity? |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | It didn’t help me with my goals |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.12.1.8.1.7 I didn’t like it

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Why did you stop measuring your physical activity? |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | I didn’t like it |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.12.1.8.1.8 I found it too intrusive

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |

| | |
|---|---|
| **In subsection 2** | Why did you stop measuring your physical activity? |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | I found it too intrusive |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.12.1.8.1.9 I have experienced negative effects

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Why did you stop measuring your physical activity? |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | I have experienced negative effects |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.12.1.8.1.10 I didn’t find it necessary

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Why did you stop measuring your physical activity? |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | I didn’t find it necessary |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.12.1.8.1.11 I forgot to use it

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Why did you stop measuring your physical activity? |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | I forgot to use it |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.12.1.8.1.12 I learnt everything I could from it

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Why did you stop measuring your physical activity? |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | I learnt everything I could from it |
| **Data type** | TINYINT(2) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | JaNein |

#### 12.12.1.8.1.13 Other:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Why did you stop measuring your physical activity? |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | Other: |
| **Data type** | TEXT |
| **Scale niveau** | free text |
| **Approval** | Restricted usability |

### 12.12.1.8.2 When was the last time you measured your physical activity?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | When was the last time you measured your physical activity? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_2 |

### 12.12.1.8.3 How long did you measure your physical activity before you stopped?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | How long did you measure your physical activity before you stopped? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_3 |

## 12.12.1.9 Please indicate which mobile device you usually used to measure your physical activity.

### 12.12.1.9.1 Section I: AT user classification

#### 12.12.1.9.1.1 Mobile device

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate which mobile device you usually used to measure your physical activity. |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | Mobile device |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |

| | |
|---|---|
| **Option list** | cl_swt_4 |

#### 12.12.1.9.1.2 Other:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate which mobile device you usually used to measure your physical activity. |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | Other: |
| **Data type** | TINYTEXT |
| **Scale niveau** | free text |
| **Approval** | Restricted usability |

### 12.12.1.10 Please indicate which mobile device you usually use to measure your physical activity.

#### 12.12.1.10.1 Section I: AT user classification

#### 12.12.1.10.1.1 Mobile device

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate which mobile device you usually use to measure your physical activity. |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | Mobile device |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_4 |

#### 12.12.1.10.1.2 Other:

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate which mobile device you usually use to measure your physical activity. |
| **In subsection 1** | Section I: AT user classification |
| **Title/Description** | Other: |
| **Data type** | TINYTEXT |
| **Scale niveau** | free text |
| **Approval** | Restricted usability |

### 12.12.1.11 Section II: AT usage experience

#### 12.12.1.11.1 When did you measure your physical activity for the first time?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 1** | Section II: AT usage experience |
| **Title/Description** | When did you measure your physical activity for the first time? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |

| | |
|---|---|
| **Approval** | Restricted usability |
| **Option list** | cl_swt_2 |

#### 12.12.1.12 When do you use your mobile device to measure your physical activity?

#### 12.12.1.12.1 Section II: AT usage experience

#### 12.12.1.12.1.1 Weekdays

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | When do you use your mobile device to measure your physical activity? |
| **In subsection 1** | Section II: AT usage experience |
| **Title/Description** | Weekdays |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_5 |

#### 12.12.1.12.1.2 Weekend

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | When do you use your mobile device to measure your physical activity? |
| **In subsection 1** | Section II: AT usage experience |
| **Title/Description** | Weekend |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_5 |

#### 12.12.1.13 When have you used your mobile device to measure your physical activity?

#### 12.12.1.13.1 Section II: AT usage experience

#### 12.12.1.13.1.1 Weekdays

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | When have you used your mobile device to measure your physical activity? |
| **In subsection 1** | Section II: AT usage experience |
| **Title/Description** | Weekdays |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_5 |

#### 12.12.1.13.1.2 Weekend

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | When have you used your mobile device to measure your physical activity? |
| **In subsection 1** | Section II: AT usage experience |

| | |
|---|---|
| **Title/Description** | Weekend |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_5 |

#### 12.12.1.13.2 How often do you check the status/progress of your physical activity on your device (e.g. daily steps taken, active minutes per day)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 1** | Section II: AT usage experience |
| **Title/Description** | How often do you check the status/progress of your physical activity on your device (e.g. daily steps taken, active minutes per day)? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_6 |

#### 12.12.1.13.3 How often have you checked the status/progress of your physical activity on your device (e.g. daily steps taken, active minutes per day)?

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 1** | Section II: AT usage experience |
| **Title/Description** | How often have you checked the status/progress of your physical activity on your device (e.g. daily steps taken, active minutes per day)? |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_6 |

### 12.12.1.14 Please indicate the extent to which you agree or disagree with the following statements.

#### 12.12.1.14.1 Section III: Opinion AT

#### 12.12.1.14.1.1 I would like to be more physically active

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate the extent to which you agree or disagree with the following statements. |
| **In subsection 1** | Section III: Opinion AT |
| **Title/Description** | I would like to be more physically active |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_7 |

#### 12.12.1.14.1.2 I would like to lose body weight

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate the extent to which you agree or disagree with the following statements. |
| **In subsection 1** | Section III: Opinion AT |
| **Title/Description** | I would like to lose body weight |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_7 |

#### 12.12.1.14.1.3 I would like to improve my body shape

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate the extent to which you agree or disagree with the following statements. |
| **In subsection 1** | Section III: Opinion AT |
| **Title/Description** | I would like to improve my body shape |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_7 |

#### 12.12.1.14.1.4 I would like to improve my fitness

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate the extent to which you agree or disagree with the following statements. |
| **In subsection 1** | Section III: Opinion AT |
| **Title/Description** | I would like to improve my fitness |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_7 |

#### 12.12.1.14.1.5 I would like to improve my health and well-being

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate the extent to which you agree or disagree with the following statements. |
| **In subsection 1** | Section III: Opinion AT |
| **Title/Description** | I would like to improve my health and well-being |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_7 |

#### 12.12.1.14.1.6 I plan to use an activity tracker (continuously)

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate the extent to which you agree or disagree with the following statements. |
| **In subsection 1** | Section III: Opinion AT |
| **Title/Description** | I plan to use an activity tracker (continuously) |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_7 |

#### 12.12.1.14.1.7 I don't know how to use an activity tracker

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate the extent to which you agree or disagree with the following statements. |
| **In subsection 1** | Section III: Opinion AT |
| **Title/Description** | I don't know how to use an activity tracker |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_7 |

#### 12.12.1.14.1.8 Using an activity tracker is too tedious for me

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate the extent to which you agree or disagree with the following statements. |
| **In subsection 1** | Section III: Opinion AT |
| **Title/Description** | Using an activity tracker is too tedious for me |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_7 |

#### 12.12.1.14.1.9 I am convinced that I can use an activity monitor correctly

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate the extent to which you agree or disagree with the following statements. |
| **In subsection 1** | Section III: Opinion AT |
| **Title/Description** | I am convinced that I can use an activity monitor correctly |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_7 |

#### 12.12.1.14.1.10 I feel stressed when I have to learn how to use new technology

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate the extent to which you agree or disagree with the following statements. |
| **In subsection 1** | Section III: Opinion AT |
| **Title/Description** | I feel stressed when I have to learn how to use new technology |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_7 |

### 12.12.1.14.1.11 I am always curious to try out new technologies

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate the extent to which you agree or disagree with the following statements. |
| **In subsection 1** | Section III: Opinion AT |
| **Title/Description** | I am always curious to try out new technologies |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_7 |

### 12.12.1.14.1.12 I have easy access to the Internet

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate the extent to which you agree or disagree with the following statements. |
| **In subsection 1** | Section III: Opinion AT |
| **Title/Description** | I have easy access to the Internet |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_7 |

### 12.12.1.14.1.13 Activity trackers are too expensive for me

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate the extent to which you agree or disagree with the following statements. |
| **In subsection 1** | Section III: Opinion AT |
| **Title/Description** | Activity trackers are too expensive for me |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_7 |

### 12.12.1.14.1.14 I'm the type of person who uses activity trackers.

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate the extent to which you agree or disagree with the following statements. |
| **In subsection 1** | Section III: Opinion AT |
| **Title/Description** | I'm the type of person who uses activity trackers. |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_7 |

### 12.12.1.14.1.15 People who are important to me have recommended that I use an activity tracker

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate the extent to which you agree or disagree with the following statements. |
| **In subsection 1** | Section III: Opinion AT |
| **Title/Description** | People who are important to me have recommended that I use an activity tracker |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_7 |

### 12.12.1.14.1.16 My doctor has recommended that I become more active

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate the extent to which you agree or disagree with the following statements. |
| **In subsection 1** | Section III: Opinion AT |
| **Title/Description** | My doctor has recommended that I become more active |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_7 |

### 12.12.1.14.1.17 I find it easy to find time and space for physical activity in my everyday life

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate the extent to which you agree or disagree with the following statements. |
| **In subsection 1** | Section III: Opinion AT |
| **Title/Description** | I find it easy to find time and space for physical activity in my everyday life |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_7 |

#### 12.12.1.14.1.18 Activity trackers harbour data security risks

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate the extent to which you agree or disagree with the following statements. |
| **In subsection 1** | Section III: Opinion AT |
| **Title/Description** | Activity trackers harbour data security risks |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_7 |

#### 12.12.1.14.1.19 Activity trackers can accurately measure my daily activity

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate the extent to which you agree or disagree with the following statements. |
| **In subsection 1** | Section III: Opinion AT |
| **Title/Description** | Activity trackers can accurately measure my daily activity |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_7 |

#### 12.12.1.14.1.20 Activity trackers can help people become healthier and more active

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate the extent to which you agree or disagree with the following statements. |
| **In subsection 1** | Section III: Opinion AT |
| **Title/Description** | Activity trackers can help people become healthier and more active |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_7 |

### 12.12.1.15 Please indicate the extent to which you agree or disagree with the following statements.

### 12.12.1.15.1 Section III: Opinion AT

#### 12.12.1.15.1.1 If I used an activity tracker, I would check my progress regularly

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate the extent to which you agree or disagree with the following statements. |
| **In subsection 1** | Section III: Opinion AT |
| **Title/Description** | If I used an activity tracker, I would check my progress regularly |
| **Data type** | SMALLINT(4) |

| | |
|---|---|
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_8 |

#### 12.12.1.15.1.2 If I were to use an activity tracker, I would quickly develop a routine for using it

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate the extent to which you agree or disagree with the following statements. |
| **In subsection 1** | Section III: Opinion AT |
| **Title/Description** | If I were to use an activity tracker, I would quickly develop a routine for using it |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_8 |

### 12.12.1.16 Please indicate the extent to which you agree or disagree with the following statements.

#### 12.12.1.16.1 Section III: Opinion AT

#### 12.12.1.16.1.1 I regularly checked my progress on the activity tracker

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate the extent to which you agree or disagree with the following statements. |
| **In subsection 1** | Section III: Opinion AT |
| **Title/Description** | I regularly checked my progress on the activity tracker |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_7 |

#### 12.12.1.16.1.2 I quickly developed a routine for using the activity tracker

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate the extent to which you agree or disagree with the following statements. |
| **In subsection 1** | Section III: Opinion AT |
| **Title/Description** | I quickly developed a routine for using the activity tracker |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_7 |

### 12.12.1.17 Please indicate the extent to which you agree or disagree with the following statements.

#### 12.12.1.17.1 Section III: Opinion AT

#### 12.12.1.17.1.1 I regularly check my progress on the activity tracker

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate the extent to which you agree or disagree with the following statements. |
| **In subsection 1** | Section III: Opinion AT |
| **Title/Description** | I regularly check my progress on the activity tracker |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_7 |

#### 12.12.1.17.1.2 I quickly developed a routine for using the activity tracker

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **In subsection 2** | Please indicate the extent to which you agree or disagree with the following statements. |
| **In subsection 1** | Section III: Opinion AT |
| **Title/Description** | I quickly developed a routine for using the activity tracker |
| **Data type** | SMALLINT(4) |
| **Scale niveau** | nominal |
| **Approval** | Restricted usability |
| **Option list** | cl_swt_7 |

### 12.12.1.18 Status of the SWEAT-LimeSurvey research module

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | SWEAT-LimeSurvey, p. 5811 (Examination) |
| **Title** | Status of the SWEAT-LimeSurvey research module |
| **Description** | Indicates whether the SWEAT-LimeSurvey survey module was completed correctly or why not |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Approval** | Restricted usability |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

# Chapter 13

# organisation

| | |
|---|---|
| **Type** | Program |
| **Title** | organisation |
| **Description** | - |
| **Subordinate** | Quality Control, p. 5835, Selection of participants, p. 5838 |

## 13.1 Quality Control

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | organisation, p. 5835 (Program) |
| **Title** | Quality Control |
| **Name** | Quality Control |
| **Description** | - |
| **Subordinate** | QA-comments, p. 5835 |

### 13.1.1 QA-comments

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Quality Control, p. 5835 (Project) |
| **Name** | QA-comments |
| **Title** | - |
| **Description** | Comments from the data cleansing |
| **Unique identifier** | cleaningcomments |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Baseline examination | 1,312 | 1,476 | 25/04/2018 | 03/03/2021 | 1,123 |
| Baseline & first re-ex. | 7 | 18 | 25/04/2018 | 14/05/2025 | 0 |
| First re-examination | 185 | 240 | 05/06/2020 | 14/05/2025 | 240 |
| Wave-independent data | 2 | 2 | 15/12/2022 | 20/05/2025 | 0 |

#### 13.1.1.1 Record number

| | |
|---|---|
| **Type** | Variable |

| | |
|---|---|
| **Superordinate** | QA-comments, p. 5835 (Examination) |
| **Title** | Record number |
| **Description** | Record number (as part of the master key) |
| **Data type** | INT(11) |
| **Scale niveau** | ordinal |
| **Active since** | 03/05/2018 |
| **Third key** | Yes |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_cc_dsnr |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_cc_dsnr |

#### 13.1.1.2 Examination

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | QA-comments, p. 5835 (Examination) |
| **Title** | Examination |
| **Description** | ID of the examination to which the comment refers |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Active since** | 03/05/2018 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_cc_examid |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_cc_examid |

#### 13.1.1.3 Section

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | QA-comments, p. 5835 (Examination) |
| **Title** | Section |
| **Description** | ID of the variable block to which the comment refers |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Active since** | 03/05/2018 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |

| | |
|---|---|
| **Unique identifier** | u1_cc_vblid |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_cc_vblid |

#### 13.1.1.4 Variable

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | QA-comments, p. 5835 (Examination) |
| **Title** | Variable |
| **Description** | ID of the variable to which the comment refers |
| **Data type** | INT(11) |
| **Scale niveau** | nominal |
| **Active since** | 03/05/2018 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_cc_varid |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_cc_varid |

#### 13.1.1.5 Source

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | QA-comments, p. 5835 (Examination) |
| **Title** | Source |
| **Description** | Source of the comment (free text) |
| **Data type** | VARCHAR(128) |
| **Scale niveau** | free text |
| **Active since** | 03/05/2018 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_cc_source |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_cc_source |

#### 13.1.1.6 Comment

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | QA-comments, p. 5835 (Examination) |
| **Title** | Comment |
| **Description** | Data cleansing comment (free text) |
| **Data type** | VARCHAR(1024) |
| **Scale niveau** | free text |
| **Active since** | 03/05/2018 |
| **Approval** | Quality-assured data |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_cc_text |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_cc_text |

#### 13.1.1.7 Status of the examination module "QA comments"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | QA-comments, p. 5835 (Examination) |
| **Title** | Status of the examination module "QA comments" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 14/02/2019 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Baseline examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u1_unt196_status |

**Collection: First re-examination**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | u2_unt196_status |

## 13.2 Selection of participants

| | |
|---|---|
| **Type** | Project |
| **Superordinate** | organisation, p. 5835 (Program) |
| **Title** | Selection of participants |
| **Name** | Selection of participants |
| **Description** | - |

**Subordinate** Participant selection based on group assignment, p. 5839

## 13.2.1 Participant selection based on group assignment

| | |
|---|---|
| **Type** | Examination (unit) |
| **Superordinate** | Selection of participants, p. 5838 (Project) |
| **Name** | Participant selection based on group assignment |
| **Title** | - |
| **Description** | Participant selection based on group assignment (e.g. NAKO, NAKO DF100k, SoccHealth project) |
| **Unique identifier** | gruppenzuordnung |
| **Approval** | Quality-assured data |

| Data collection | Collected data | | | | Applicable Records |
|---|---|---|---|---|---|
| | Participants | Records | Start | End | |
| Wave-independent data | 204,710 | 204,710 | 28/09/2020 | 28/09/2020 | 204,731 |

### 13.2.1.1 NAKO Health Study

#### 13.2.1.1.1 NAKO participant

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Participant selection based on group assignment, p. 5839 (Examination) |
| **In subsection 1** | NAKO Health Study |
| **Title/Description** | NAKO participant |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | tgr_an (Participant belongs to the group/Participant belongs to the group) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_tgr_nako |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | Participant belongs to the group | ~ 204,700 | No |
| 2 | Participant does not belong to the group | < 10 | No |

#### 13.2.1.1.2 DF100k-participant

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Participant selection based on group assignment, p. 5839 (Examination) |
| **In subsection 1** | NAKO Health Study |
| **Title** | DF100k-participant |
| **Description** | NAKO participant who belongs to the first 100,000 examined in the baseline (Data Freeze 100,000). Due to the early data quality assurance, baseline data for these participants are available for evaluation earlier than for other participants. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | tgr_an (Participant belongs to the group/Participant belongs to the group) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_tgr_nako_df100k |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | Participant belongs to the group | ~ 101,500 | No |
| 2 | Participant does not belong to the group | ~ 103,200 | No |

### 13.2.1.1.3 DF2U70k participant

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Participant selection based on group assignment, p. 5839 (Examination) |
| **In subsection 1** | NAKO Health Study |
| **Title** | DF2U70k participant |
| **Description** | NAKO participant who is one of the first 70,000 analysed in the second examination (data freeze 70,000). Due to the early data quality assurance, second examination data is available for analyses earlier for these participants than for other participants. |
| **Data type** | TINYINT(2) |
| **Scale niveau** | nominal |
| **Approval** | Quality-assured data |
| **Option list** | tgr_an (Participant belongs to the group/Participant belongs to the group) |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_tgr_nako_df2u70k |

**Options:**

| Key | Identifier | Count in: Wave-independent data | Missing |
|---|---|---|---|
| 1 | Participant belongs to the group | ~ 71,700 | No |
| 2 | Participant does not belong to the group | ~ 133,000 | No |

### 13.2.1.2 Status of the examination module "Group Assignment"

| | |
|---|---|
| **Type** | Variable |
| **Superordinate** | Participant selection based on group assignment, p. 5839 (Examination) |
| **Title** | Status of the examination module "Group Assignment" |
| **Description** | The status of the examination module indicates whether an examination has been properly completed or why not. |
| **Data type** | SMALLINT |
| **Scale niveau** | hierarchical |
| **Active since** | 01/09/2020 |
| **Approval** | Quality-assured data |
| **Option list** | untersuchungsstatus (Examination status acc. to t_dd_examination_status); see p. 5926 |

**Collection: Wave-independent data**

| | |
|---|---|
| **Type** | Data element |
| **Unique identifier** | m_unt177_status |

# Chapter 14

# Long and frequently used option lists

This chapter describes very long or relatively long and frequent option lists that would exceed the available space in the variable sections.

## Alter

The option list “Alter” has 8 options and is used for the 27 variables d_fa_m3_ab, d_fa_m3_de, d_fa_m3_dm, d_fa_m3_dp, d_fa_m3_hi, d_fa_m3_ht, d_fa_m3_kr, d_fa_m3_pa, d_fa_m3_sa, d_fa_v3_ab, d_fa_v3_de, d_fa_v3_dm, d_fa_v3_dp, d_fa_v3_hi, d_fa_v3_ht, d_fa_v3_kr, d_fa_v3_pa, d_fa_v3_sa, d_fa_v4_ak, d_fa_v4_bl, d_fa_v4_da, d_fa_v4_le, d_fa_v4_lu, d_fa_v4_ma, d_fa_v4_mk, d_fa_v4_nk und d_fa_v4_pr .

| Key | Identifier | Missing |
|---|---|---|
| 2 | No | No |
| 9999 | Don’t know | No |
| 11 | Yes, but age unknown | No |
| 12 | Yes, younger than 40 years | No |
| 13 | Yes, between 40 and 59 years old | No |
| 14 | Yes, 60 years and older | No |
| 8888 | Not specified | Yes |
| 7777 | Implausible information | Yes |

## Alter_m

The option list “Alter_m” has 9 options and is used for the 10 variables d_fa_m4_ak, d_fa_m4_bl, d_fa_m4_br, d_fa_m4_da, d_fa_m4_ge, d_fa_m4_le, d_fa_m4_lu, d_fa_m4_ma, d_fa_m4_mk und d_fa_m4_nk .

| Key | Identifier | Missing |
|---|---|---|
| 2 | No | No |
| 9999 | Don’t know | No |
| 11 | Yes, but age unknown | No |
| 12 | Yes, younger than 40 years | No |
| 13 | Yes, between 40 and 59 years old | No |
| 14 | Yes, between 60 and 74 years old | No |
| 15 | Yes, 75 years and older | No |
| 16 | Yes, 60 years and older | No |
| 8888 | Not specified | Yes |

## Anzahl_Glaeser

The option list “Anzahl_Glaeser” has 8 options and is used for the 10 variables d_alk5_bi, d_alk5_bi_fu, d_alk5_li, d_alk5_li_fu, d_alk5_mx, d_alk5_mx_fu, d_alk5_sn, d_alk5_sn_fu, d_alk5_we und d_alk5_we_fu .

| Key | Identifier | Missing |
|---|---|---|
| 1 | 5 or more glasses | No |
| 2 | 4 glasses | No |
| 3 | 3 glasses | No |
| 4 | 2 glasses | No |
| 5 | 1 glass | No |
| 6 | Less than 1 glass | No |
| 99 | Don’t know | Yes |
| 88 | Not specified | Yes |

## Haeufigkeit_ts

The option list “Haeufigkeit_ts” has 12 options and is used for the 10 variables d_alk4_bi, d_alk4_bi_fu, d_alk4_li, d_alk4_li_fu, d_alk4_mx, d_alk4_mx_fu, d_alk4_sn, d_alk4_sn_fu, d_alk4_we und d_alk4_we_fu .

| Key | Identifier | Missing |
|---|---|---|
| 11 | 5 times or more per day | No |
| 12 | 2 to 4 times a day | No |
| 13 | 1 time per day | No |
| 14 | 4 to 6 times a week | No |
| 15 | 2 to 3 times a week | No |
| 16 | 1 time per week | No |
| 17 | 2 to 3 times per month | No |
| 18 | 1 time per month | No |
| 19 | Less than 1 time per month | No |
| 2 | Not at all | No |
| 99 | Don’t know | Yes |
| 88 | Not specified | Yes |

## Muttersprachen1

The option list “Muttersprachen1” has 112 options and is used for the variable d_se_n6a_1 .

| Key | Identifier | Missing |
|---|---|---|
| 1000 | Answer is not in this list | No |
| 777 | — Languages by frequency (top 16) ————- | No |
| 201 | Russian | No |
| 202 | Turkish | No |
| 115 | Polish | No |
| 203 | Kurdish | No |
| 110 | Italian | No |
| 108 | Greek | No |
| 204 | Arabic | No |
| 114 | Dutch | No |
| 205 | Serbian | No |
| 206 | Croatian | No |
| 121 | Spanish | No |
| 104 | Croatian English | No |
| 124 | Chinese/Mandarin | No |
| 125 | Japanese | No |
| 126 | Hindi | No |
| 127 | Bengali | No |

| Key | Identifier | Missing |
|---|---|---|
| 777 | — EU official languages alphabetically (N = 23) ————- | No |
| 101 | Bulgarian | No |
| 102 | Danish | No |
| 104 | English | No |
| 105 | Estonian | No |
| 106 | Finnish | No |
| 107 | Finnish French | No |
| 108 | Greek | No |
| 109 | Irish | No |
| 110 | Italian | No |
| 206 | Croatian | No |
| 111 | Latvian | No |
| 112 | Lithuanian | No |
| 113 | Maltese | No |
| 114 | Dutch | No |
| 115 | Polish | No |
| 116 | Portuguese | No |
| 117 | Romanian | No |
| 118 | Swedish | No |
| 119 | Slovakian | No |
| 120 | Slovenian | No |
| 121 | Spanish | No |
| 122 | Czech | No |
| 123 | Hungarian | No |
| 777 | — Other official languages alphabetically (N = 69) ————- | No |
| 128 | Afrikaans | No |
| 129 | Albanian | No |
| 130 | Amharic | No |
| 131 | Armenian | No |
| 132 | Azeri | No |
| 133 | Avar | No |
| 134 | Bashkir | No |
| 135 | Basque | No |
| 136 | Burmese | No |
| 137 | Bosnian | No |
| 138 | Faroese | No |
| 139 | Fijian | No |
| 140 | Filipino | No |
| 141 | Gagauz | No |
| 142 | Galician | No |
| 143 | Georgian | No |
| 144 | Guarani | No |
| 145 | Haitian | No |
| 146 | Hebrew | No |
| 147 | Indonesian | No |
| 148 | Icelandic | No |
| 149 | Yiddish | No |
| 150 | Cantonese | No |
| 151 | Kazakh | No |
| 152 | Catalan | No |
| 153 | Khmer | No |
| 154 | Kinyarwanda | No |
| 155 | Kyrgyz | No |
| 156 | Kiswahili | No |
| 157 | Korean | No |
| 158 | Lao | No |
| 159 | Luxembourgish | No |
| 160 | Malagasy | No |
| 161 | Malay | No |
| 162 | Maori | No |
| 163 | Marathi | No |
| 164 | Macedonian | No |
| 165 | Mongolian | No |
| 166 | Montenegrin | No |
| 167 | Mordvinian | No |
| 168 | Nepali | No |
| 170 | Norwegian | No |
| 171 | Ossetian | No |
| 172 | Panjabi | No |
| 173 | Pashto | No |

| Key | Identifier | Missing |
|---|---|---|
| 174 | Persian | No |
| 175 | Rhaeto-Romanic | No |
| 176 | Sardinian | No |
| 177 | Scottish Gaelic | No |
| 178 | Sinhala | No |
| 179 | Somali | No |
| 180 | Tajik | No |
| 181 | Tamil | No |
| 182 | Tatar | No |
| 183 | Telugu | No |
| 184 | Thai | No |
| 185 | Tibetan | No |
| 186 | Tigrinja | No |
| 187 | Chechen | No |
| 188 | Turkmen | No |
| 189 | Ukrainian | No |
| 190 | Urdu | No |
| 191 | Uzbek | No |
| 192 | Vietnamese | No |
| 193 | Welsh | No |
| 194 | Belarusian | No |
| 196 | Zulu | No |
| 8888 | Not specified | Yes |
| 9999 | Don't know | Yes |

# Muttersprachen2

The option list "Muttersprachen2" has 113 options and is used for the 3 variables d_se_n6a_2, d_se_n6a_3 und d_se_n6a_4 .

| Key | Identifier | Missing |
|---|---|---|
| 1001 | No further information | No |
| 1000 | Answer is not in this list | No |
| 777 | — Languages by frequency (Top 16) ————- | No |
| 201 | Russian | No |
| 202 | Turkish | No |
| 115 | Polish | No |
| 203 | Kurdish | No |
| 110 | Italian | No |
| 108 | Greek | No |
| 204 | Arabic | No |
| 114 | Dutch | No |
| 205 | Serbian | No |
| 206 | Croatian | No |
| 121 | Spanish | No |
| 104 | Croatian English | No |
| 124 | Chinese/Mandarin | No |
| 125 | Japanese | No |
| 126 | Hindi | No |
| 127 | Bengali | No |
| 777 | — EU official languages alphabetically (N = 23) ————- | No |
| 101 | Bulgarian | No |
| 102 | Danish | No |
| 104 | English | No |
| 105 | Estonian | No |
| 106 | Finnish | No |
| 107 | Finnish French | No |
| 108 | Greek | No |
| 109 | Irish | No |
| 110 | Italian | No |
| 206 | Croatian | No |
| 111 | Latvian | No |
| 112 | Lithuanian | No |
| 113 | Maltese | No |
| 114 | Dutch | No |
| 115 | Polish | No |

| Key | Identifier | Missing |
|---|---|---|
| 116 | Portuguese | No |
| 117 | Romanian | No |
| 118 | Swedish | No |
| 119 | Slovakian | No |
| 120 | Slovenian | No |
| 121 | Spanish | No |
| 122 | Czech | No |
| 123 | Hungarian | No |
| 777 | — Other official languages alphabetically (N = 69) ————- | No |
| 128 | Afrikaans | No |
| 129 | Albanian | No |
| 130 | Amharic | No |
| 131 | Armenian | No |
| 132 | Azeri | No |
| 133 | Avar | No |
| 134 | Bashkir | No |
| 135 | Basque | No |
| 136 | Burmese | No |
| 137 | Bosnian | No |
| 138 | Faroese | No |
| 139 | Fijian | No |
| 140 | Filipino | No |
| 141 | Gagauz | No |
| 142 | Galician | No |
| 143 | Georgian | No |
| 144 | Guarani | No |
| 145 | Haitian | No |
| 146 | Hebrew | No |
| 147 | Indonesian | No |
| 148 | Icelandic | No |
| 149 | Yiddish | No |
| 150 | Cantonese | No |
| 151 | Kazakh | No |
| 152 | Catalan | No |
| 153 | Khmer | No |
| 154 | Kinyarwanda | No |
| 155 | Kyrgyz | No |
| 156 | Kiswahili | No |
| 157 | Korean | No |
| 158 | Lao | No |
| 159 | Luxembourgish | No |
| 160 | Malagasy | No |
| 161 | Malay | No |
| 162 | Maori | No |
| 163 | Marathi | No |
| 164 | Macedonian | No |
| 165 | Mongolian | No |
| 166 | Montenegrin | No |
| 167 | Mordvinian | No |
| 168 | Nepali | No |
| 170 | Norwegian | No |
| 171 | Ossetian | No |
| 172 | Panjabi | No |
| 173 | Pashto | No |
| 174 | Persian | No |
| 175 | Rhaeto-Romanic | No |
| 176 | Sardinian | No |
| 177 | Scottish Gaelic | No |
| 178 | Sinhala | No |
| 179 | Somali | No |
| 180 | Tajik | No |
| 181 | Tamil | No |
| 182 | Tatar | No |
| 183 | Telugu | No |
| 184 | Thai | No |
| 185 | Tibetan | No |
| 186 | Tigrinja | No |
| 187 | Chechen | No |
| 188 | Turkmen | No |
| 189 | Ukrainian | No |

| Key | Identifier | Missing |
|---|---|---|
| 190 | Urdu | No |
| 191 | Uzbek | No |
| 192 | Vietnamese | No |
| 193 | Welsh | No |
| 194 | Belarusian | No |
| 196 | Zulu | No |
| 8888 | Not specified | Yes |
| 9999 | Don't know | Yes |

# Sportart

The option list "Sportart" (Type of sport) has 79 options and is used for the 4 variables quapp_e2_1, quapp_e2_2, quapp_e3_1 und quapp_e3_2 .

| Key | Identifier | Missing |
|---|---|---|
| 1 | Aerobics, step aerobics, power gymnastics | No |
| 2 | Aikido | No |
| 3 | Aqua jogging, aqua aerobics | No |
| 4 | Endurance training on equipment (ergometer, cross trainer, etc.) | No |
| 5 | Badminton | No |
| 6 | ballet | No |
| 7 | Basketball | No |
| 8 | Abdominals/legs/buttocks | No |
| 9 | Mountaineering/trekking | No |
| 10 | Bodybuilding | No |
| 11 | Bowling | No |
| 12 | Ice Hockey | No |
| 13 | Speed skating | No |
| 14 | Fencing | No |
| 15 | Functional gymnastics, back gymnastics | No |
| 16 | Football | No |
| 17 | Gymnastics | No |
| 18 | Golf (no mini golf) | No |
| 19 | Gymnastics (light), stretching | No |
| 20 | Handball | No |
| 21 | Inline skating, roller skating | No |
| 22 | Jogging | No |
| 23 | Judo, Ju-Jitsu, Ju-Jutsu | No |
| 24 | Kayaking, canoeing, paddling | No |
| 25 | Karate | No |
| 26 | Bowling | No |
| 27 | Climbing | No |
| 28 | Strength training (with weights / on equipment) | No |
| 29 | Running (intensive training / competition-orientated) | No |
| 30 | Athletics | No |
| 31 | Mountain biking | No |
| 32 | Nordic walking | No |
| 33 | Pilates | No |
| 34 | Qigong | No |
| 35 | Road cycling | No |
| 36 | Horse riding | No |
| 37 | Wrestling | No |
| 38 | Rock'n Roll | No |
| 39 | Rowing | No |
| 40 | Salsa | No |
| 41 | Swimming | No |
| 42 | Sailing | No |
| 43 | Skiing (downhill / alpine), snowboarding | No |
| 44 | Cross-country skiing | No |
| 45 | Spinning | No |
| 46 | Squash | No |
| 47 | Taekwon-Do | No |
| 48 | Dancing / ballroom dancing | No |
| 49 | Diving | No |
| 50 | Tennis | No |
| 51 | Thai Chi | No |

| Key | Identifier | Missing |
|---|---|---|
| 52 | Table tennis | No |
| 53 | Triathlon | No |
| 54 | Volleyball | No |
| 55 | Walking | No |
| 56 | Hiking | No |
| 57 | Water gymnastics | No |
| 58 | Windsurfing | No |
| 59 | Yoga | No |
| 60 | Circuit training | No |
| 61 | Boxing | No |
| 62 | Fitness studio | No |
| 63 | Cycling | No |
| 64 | Sport shooting | No |
| 65 | Walking | No |
| 66 | Zumba | No |
| 67 | EMS training | No |
| 68 | Rehab sport | No |
| 69 | Precision sports | No |
| 70 | Dog sports | No |
| 71 | Extreme sports | No |
| 72 | Motor sports | No |
| 73 | Crossfit/Deepwork | No |
| 74 | Acrobatic sports | No |
| 75 | Ball sports | No |
| 76 | Surfing | No |
| 77 | Ice skating | No |
| 78 | Trampolining | No |
| 99 | Other sport | No |

# Staatsangehörigkeit

The option list “Staatsangehörigkeit” has 209 options and is used for the variable d_se_n5a_1 .

| Key | Identifier | Missing |
|---|---|---|
| 1000 | Answer is not in this list | No |
| 777 | — Countries by frequency (Top 19) ————- | No |
| 386 | Turkey | No |
| 110 | Italy | No |
| 117 | Poland | No |
| 355 | Serbia | No |
| 316 | Montenegro | No |
| 287 | Kosovo | No |
| 108 | Greece | No |
| 288 | Croatia | No |
| 345 | Russia | No |
| 116 | Austria | No |
| 225 | Bosnia and Herzegovina | No |
| 115 | The Netherlands | No |
| 390 | Ukraine | No |
| 118 | Portugal | No |
| 107 | France | No |
| 119 | Romania | No |
| 123 | Spain | No |
| 398 | United States (USA) | No |
| 126 | United Kingdom (England, Wales, Scotland and Northern Ireland) | No |
| 777 | — All countries in alphabetical order (N=185) ———————————————– | No |
| 201 | Abkhazia | No |
| 202 | Afghanistan | No |
| 203 | Egypt | No |
| 204 | Albania | No |
| 205 | Algeria | No |
| 206 | Andorra | No |
| 207 | Angola | No |
| 208 | Antigua and Barbuda | No |
| 209 | Equatorial Guinea | No |

| Key | Identifier | Missing |
|---|---|---|
| 210 | Argentina | No |
| 211 | Armenia | No |
| 212 | Azerbaijan | No |
| 213 | Ethiopia | No |
| 214 | Australia | No |
| 215 | Bahamas | No |
| 216 | Bahrain | No |
| 217 | Bangladesh | No |
| 218 | Barbados | No |
| 101 | Belgium | No |
| 220 | Belize | No |
| 221 | Benin | No |
| 222 | Nagorno-Karabakh | No |
| 223 | Bhutan | No |
| 224 | Bolivia | No |
| 226 | Botswana | No |
| 227 | Brazil | No |
| 228 | Brunei | No |
| 102 | Bulgaria | No |
| 230 | Burkina Faso | No |
| 231 | Burundi | No |
| 232 | Chile | No |
| 233 | China | No |
| 234 | Cook Islands | No |
| 235 | Costa Rica | No |
| 103 | Costa Rica Denmark | No |
| 238 | Dominica | No |
| 239 | Dominican Republic | No |
| 240 | Djibouti | No |
| 241 | Ecuador | No |
| 242 | El Salvador | No |
| 243 | Ivory Coast | No |
| 244 | Eritrea | No |
| 105 | Estonia | No |
| 246 | Fiji | No |
| 106 | Finland | No |
| 249 | Gabon | No |
| 250 | Gambia | No |
| 251 | Georgia | No |
| 252 | Ghana | No |
| 253 | Grenada | No |
| 255 | Guatemala | No |
| 256 | Guinea | No |
| 257 | Guinea-Bissau | No |
| 258 | Guyana | No |
| 259 | Haiti | No |
| 260 | Honduras | No |
| 261 | India | No |
| 262 | Indonesia | No |
| 263 | Iraq | No |
| 264 | Iran | No |
| 109 | Ireland | No |
| 266 | Iceland | No |
| 267 | Israel | No |
| 269 | Jamaica | No |
| 270 | Japan | No |
| 271 | Yemen | No |
| 272 | Jordan | No |
| 273 | Cambodia | No |
| 274 | Cameroon | No |
| 275 | Canada | No |
| 276 | Cape Verde | No |
| 277 | Kazakhstan | No |
| 278 | Qatar | No |
| 279 | Kenya | No |
| 280 | Kyrgyzstan | No |
| 281 | Kiribati | No |
| 282 | Colombia | No |
| 283 | Comoros | No |
| 284 | Congo, Democratic Republic of | No |

| Key | Identifier | Missing |
|---|---|---|
| 285 | Congo, Republic of | No |
| 286 | Kingdom of the Netherlands | No |
| 289 | Cuba | No |
| 290 | Kuwait | No |
| 291 | Laos | No |
| 292 | Lesotho | No |
| 111 | Latvia | No |
| 294 | Lebanon | No |
| 295 | Liberia | No |
| 296 | Libya | No |
| 297 | Liechtenstein | No |
| 112 | Lithuania | No |
| 113 | Luxembourg | No |
| 300 | Madagascar | No |
| 301 | Malawi | No |
| 302 | Malaysia | No |
| 303 | Maldives | No |
| 304 | Mali | No |
| 114 | Malta | No |
| 306 | Morocco | No |
| 307 | Marshall Islands | No |
| 308 | Mauritania | No |
| 309 | Mauritius | No |
| 310 | Macedonia | No |
| 311 | Mexico | No |
| 312 | Micronesia | No |
| 313 | Moldova | No |
| 314 | Monaco | No |
| 315 | Mongolia | No |
| 317 | Mozambique | No |
| 318 | Myanmar | No |
| 319 | Namibia | No |
| 320 | Nauru | No |
| 321 | Nepal | No |
| 322 | New Zealand | No |
| 323 | Nicaragua | No |
| 324 | Niger | No |
| 325 | Nigeria | No |
| 326 | Niue | No |
| 327 | North Korea | No |
| 328 | Northern Cyprus | No |
| 329 | Norway | No |
| 330 | Oman | No |
| 332 | East Timor | No |
| 333 | Pakistan | No |
| 334 | Palestine | No |
| 335 | Palau | No |
| 336 | Panama | No |
| 337 | Papua New Guinea | No |
| 338 | Paraguay | No |
| 339 | Peru | No |
| 340 | Philippines | No |
| 343 | Rwanda | No |
| 546 | Solomon Islands | No |
| 347 | Zambia | No |
| 348 | Samoa | No |
| 349 | San Marino | No |
| 350 | Sao Tome and Principe | No |
| 351 | Saudi Arabia | No |
| 120 | Saudi Arabia | No |
| 353 | Senegal | No |
| 354 | Senegal | No |
| 356 | Seychelles | No |
| 357 | Sierra Leone | No |
| 358 | Zimbabwe | No |
| 359 | Singapore | No |
| 121 | Slovakia | No |
| 122 | Slovenia | No |
| 362 | Somalia | No |
| 363 | Somaliland | No |

| Key | Identifier | Missing |
|---|---|---|
| 365 | Sri Lanka | No |
| 366 | St Kitts and Nevis | No |
| 367 | St Lucia | No |
| 368 | St Vincent and the Grenadines | No |
| 369 | South Africa | No |
| 370 | Sudan | No |
| 371 | South Korea | No |
| 372 | South Ossetia | No |
| 373 | Suriname | No |
| 374 | Swaziland | No |
| 375 | Syria | No |
| 376 | Tajikistan | No |
| 377 | Tanzania | No |
| 378 | Thailand | No |
| 379 | Togo | No |
| 380 | Tonga | No |
| 381 | Transnistria | No |
| 382 | Trinidad and Tobago | No |
| 383 | Chad | No |
| 124 | Czech Republic | No |
| 385 | Tunisia | No |
| 387 | Turkmenistan | No |
| 388 | Tuvalu | No |
| 389 | Uganda | No |
| 125 | Hungary | No |
| 392 | Uruguay | No |
| 393 | Uzbekistan | No |
| 394 | Vanuatu | No |
| 395 | Vatican City | No |
| 396 | Venezuela | No |
| 397 | United Arab Emirates | No |
| 400 | Vietnam | No |
| 401 | Belarus | No |
| 402 | Western Sahara | No |
| 403 | Central African Republic | No |
| 127 | Cyprus | No |
| 8888 | Not specified | Yes |
| 9999 | Don’t know | Yes |

# Staatsangehörigkeit2

The option list “Staatsangehörigkeit2” has 210 options and is used for the 3 variables d_se_n5a_2, d_se_n5a_3 und d_se_n5a_4 .

| Key | Identifier | Missing |
|---|---|---|
| 1001 | No further information | No |
| 1000 | Answer is not in this list | No |
| 777 | — Countries by frequency (Top 19) ————- | No |
| 386 | Turkey | No |
| 110 | Italy | No |
| 117 | Poland | No |
| 355 | Serbia | No |
| 316 | Montenegro | No |
| 287 | Kosovo | No |
| 108 | Greece | No |
| 288 | Croatia | No |
| 345 | Russia | No |
| 116 | Austria | No |
| 225 | Bosnia and Herzegovina | No |
| 115 | The Netherlands | No |
| 390 | Ukraine | No |
| 118 | Portugal | No |
| 107 | France | No |
| 119 | Romania | No |
| 123 | Spain | No |
| 398 | United States (USA) | No |

| Key | Identifier | Missing |
|---|---|---|
| 126 | United Kingdom (England, Wales, Scotland and Northern Ireland) | No |
| 777 | — All countries in alphabetical order (N=185) ———————————————– | No |
| 201 | Abkhazia | No |
| 202 | Afghanistan | No |
| 203 | Egypt | No |
| 204 | Albania | No |
| 205 | Algeria | No |
| 206 | Andorra | No |
| 207 | Angola | No |
| 208 | Antigua and Barbuda | No |
| 209 | Equatorial Guinea | No |
| 210 | Argentina | No |
| 211 | Armenia | No |
| 212 | Azerbaijan | No |
| 213 | Ethiopia | No |
| 214 | Australia | No |
| 215 | Bahamas | No |
| 216 | Bahrain | No |
| 217 | Bangladesh | No |
| 218 | Barbados | No |
| 101 | Belgium | No |
| 220 | Belize | No |
| 221 | Benin | No |
| 222 | Nagorno-Karabakh | No |
| 223 | Bhutan | No |
| 224 | Bolivia | No |
| 226 | Botswana | No |
| 227 | Brazil | No |
| 228 | Brunei | No |
| 102 | Bulgaria | No |
| 230 | Burkina Faso | No |
| 231 | Burundi | No |
| 232 | Chile | No |
| 233 | China | No |
| 234 | Cook Islands | No |
| 235 | Costa Rica | No |
| 103 | Costa Rica Denmark | No |
| 238 | Dominica | No |
| 239 | Dominican Republic | No |
| 240 | Djibouti | No |
| 241 | Ecuador | No |
| 242 | El Salvador | No |
| 243 | Ivory Coast | No |
| 244 | Eritrea | No |
| 105 | Estonia | No |
| 246 | Fiji | No |
| 106 | Finland | No |
| 249 | Gabon | No |
| 250 | Gambia | No |
| 251 | Georgia | No |
| 252 | Ghana | No |
| 253 | Grenada | No |
| 255 | Guatemala | No |
| 256 | Guinea | No |
| 257 | Guinea-Bissau | No |
| 258 | Guyana | No |
| 259 | Haiti | No |
| 260 | Honduras | No |
| 261 | India | No |
| 262 | Indonesia | No |
| 263 | Iraq | No |
| 264 | Iran | No |
| 109 | Ireland | No |
| 266 | Iceland | No |
| 267 | Israel | No |
| 269 | Jamaica | No |
| 270 | Japan | No |
| 271 | Yemen | No |
| 272 | Jordan | No |
| 273 | Cambodia | No |

| Key | Identifier | Missing |
|---|---|---|
| 274 | Cameroon | No |
| 275 | Canada | No |
| 276 | Cape Verde | No |
| 277 | Kazakhstan | No |
| 278 | Qatar | No |
| 279 | Kenya | No |
| 280 | Kyrgyzstan | No |
| 281 | Kiribati | No |
| 282 | Colombia | No |
| 283 | Comoros | No |
| 284 | Congo, Democratic Republic of | No |
| 285 | Congo, Republic of | No |
| 286 | Kingdom of the Netherlands | No |
| 289 | Cuba | No |
| 290 | Kuwait | No |
| 291 | Laos | No |
| 292 | Lesotho | No |
| 111 | Latvia | No |
| 294 | Lebanon | No |
| 295 | Liberia | No |
| 296 | Libya | No |
| 297 | Liechtenstein | No |
| 112 | Lithuania | No |
| 113 | Luxembourg | No |
| 300 | Madagascar | No |
| 301 | Malawi | No |
| 302 | Malaysia | No |
| 303 | Maldives | No |
| 304 | Mali | No |
| 114 | Malta | No |
| 306 | Morocco | No |
| 307 | Marshall Islands | No |
| 308 | Mauritania | No |
| 309 | Mauritius | No |
| 310 | Macedonia | No |
| 311 | Mexico | No |
| 312 | Micronesia | No |
| 313 | Moldova | No |
| 314 | Monaco | No |
| 315 | Mongolia | No |
| 317 | Mozambique | No |
| 318 | Myanmar | No |
| 319 | Namibia | No |
| 320 | Nauru | No |
| 321 | Nepal | No |
| 322 | New Zealand | No |
| 323 | Nicaragua | No |
| 324 | Niger | No |
| 325 | Nigeria | No |
| 326 | Niue | No |
| 327 | North Korea | No |
| 328 | Northern Cyprus | No |
| 329 | Norway | No |
| 330 | Oman | No |
| 332 | East Timor | No |
| 333 | Pakistan | No |
| 334 | Palestine | No |
| 335 | Palau | No |
| 336 | Panama | No |
| 337 | Papua New Guinea | No |
| 338 | Paraguay | No |
| 339 | Peru | No |
| 340 | Philippines | No |
| 343 | Rwanda | No |
| 546 | Solomon Islands | No |
| 347 | Zambia | No |
| 348 | Samoa | No |
| 349 | San Marino | No |
| 350 | Sao Tome and Principe | No |
| 351 | Saudi Arabia | No |

| Key | Identifier | Missing |
|---|---|---|
| 120 | Saudi Arabia | No |
| 353 | Senegal | No |
| 354 | Senegal | No |
| 356 | Seychelles | No |
| 357 | Sierra Leone | No |
| 358 | Zimbabwe | No |
| 359 | Singapore | No |
| 121 | Slovakia | No |
| 122 | Slovenia | No |
| 362 | Somalia | No |
| 363 | Somaliland | No |
| 365 | Sri Lanka | No |
| 366 | St Kitts and Nevis | No |
| 367 | St Lucia | No |
| 368 | St Vincent and the Grenadines | No |
| 369 | South Africa | No |
| 370 | Sudan | No |
| 371 | South Korea | No |
| 372 | South Ossetia | No |
| 373 | Suriname | No |
| 374 | Swaziland | No |
| 375 | Syria | No |
| 376 | Tajikistan | No |
| 377 | Tanzania | No |
| 378 | Thailand | No |
| 379 | Togo | No |
| 380 | Tonga | No |
| 381 | Transnistria | No |
| 382 | Trinidad and Tobago | No |
| 383 | Chad | No |
| 124 | Czech Republic | No |
| 385 | Tunisia | No |
| 387 | Turkmenistan | No |
| 388 | Tuvalu | No |
| 389 | Uganda | No |
| 125 | Hungary | No |
| 392 | Uruguay | No |
| 393 | Uzbekistan | No |
| 394 | Vanuatu | No |
| 395 | Vatican City | No |
| 396 | Venezuela | No |
| 397 | United Arab Emirates | No |
| 400 | Vietnam | No |
| 401 | Belarus | No |
| 402 | Western Sahara | No |
| 403 | Central African Republic | No |
| 127 | Cyprus | No |
| 8888 | Not specified | Yes |
| 9999 | Don’t know | Yes |

# Staatsangehörigkeit3

The option list “Staatsangehörigkeit3” has 210 options and is used for the 2 variables d_se_n5a_1_fu und d_se_n5b_1_fu .

| Key | Identifier | Missing |
|---|---|---|
| 1000 | Answer is not in this list | No |
| 777 | — States by frequency (Top 20) ————- | No |
| 104 | Germany | No |
| 386 | Turkey | No |
| 110 | Italy | No |
| 117 | Poland | No |
| 355 | Serbia | No |
| 316 | Montenegro | No |
| 287 | Kosovo | No |
| 108 | Greece | No |

| Key | Identifier | Missing |
|---|---|---|
| 288 | Croatia | No |
| 345 | Russia | No |
| 116 | Austria | No |
| 225 | Bosnia and Herzegovina | No |
| 115 | Netherlands | No |
| 390 | Ukraine | No |
| 118 | Portugal | No |
| 107 | France | No |
| 119 | Romania | No |
| 123 | Spain | No |
| 398 | United States (USA) | No |
| 126 | United Kingdom (England, Wales, Scotland and Northern Ireland) | No |
| 777 | — All countries in alphabetical order (N=185) ———————————————– | No |
| 201 | Abkhazia | No |
| 202 | Afghanistan | No |
| 203 | Egypt | No |
| 204 | Albania | No |
| 205 | Algeria | No |
| 206 | Andorra | No |
| 207 | Angola | No |
| 208 | Antigua and Barbuda | No |
| 209 | Equatorial Guinea | No |
| 210 | Argentina | No |
| 211 | Armenia | No |
| 212 | Azerbaijan | No |
| 213 | Ethiopia | No |
| 214 | Australien | No |
| 215 | Bahamas | No |
| 216 | Bahrain | No |
| 217 | Bangladesh | No |
| 218 | Barbados | No |
| 101 | Belgium | No |
| 220 | Belize | No |
| 221 | Benin | No |
| 222 | Nagorno-Karabakh | No |
| 223 | Bhutan | No |
| 224 | Bolivia | No |
| 226 | Botswana | No |
| 227 | Brazil | No |
| 228 | Brunei | No |
| 102 | Bulgaria | No |
| 230 | Burkina Faso | No |
| 231 | Burundi | No |
| 232 | Chile | No |
| 233 | China | No |
| 234 | Cook Islands | No |
| 235 | Costa Rica | No |
| 103 | Costa Rica Denmark | No |
| 238 | Dominica | No |
| 239 | Dominican Republic | No |
| 240 | Djibouti | No |
| 241 | Ecuador | No |
| 242 | El Salvador | No |
| 243 | Ivory Coast | No |
| 244 | Eritrea | No |
| 105 | Estonia | No |
| 246 | Fiji | No |
| 106 | Finland | No |
| 249 | Gabon | No |
| 250 | Gambia | No |
| 251 | Georgia | No |
| 252 | Ghana | No |
| 253 | Grenada | No |
| 255 | Guatemala | No |
| 256 | Guinea | No |
| 257 | Guinea-Bissau | No |
| 258 | Guyana | No |
| 259 | Haiti | No |
| 260 | Honduras | No |
| 261 | India | No |

| Key | Identifier | Missing |
|---|---|---|
| 262 | Indonesia | No |
| 263 | Iraq | No |
| 264 | Iran | No |
| 109 | Ireland | No |
| 266 | Iceland | No |
| 267 | Israel | No |
| 269 | Jamaica | No |
| 270 | Japan | No |
| 271 | Yemen | No |
| 272 | Jordan | No |
| 273 | Cambodia | No |
| 274 | Cameroon | No |
| 275 | Canada | No |
| 276 | Cape Verde | No |
| 277 | Kazakhstan | No |
| 278 | Qatar | No |
| 279 | Kenya | No |
| 280 | Kyrgyzstan | No |
| 281 | Kiribati | No |
| 282 | Colombia | No |
| 283 | Comoros | No |
| 284 | Congo, Democratic Republic of | No |
| 285 | Congo, Republic of | No |
| 286 | Kingdom of the Netherlands | No |
| 289 | Cuba | No |
| 290 | Kuwait | No |
| 291 | Laos | No |
| 292 | Lesotho | No |
| 111 | Latvia | No |
| 294 | Lebanon | No |
| 295 | Liberia | No |
| 296 | Libya | No |
| 297 | Liechtenstein | No |
| 112 | Lithuania | No |
| 113 | Luxembourg | No |
| 300 | Madagascar | No |
| 301 | Malawi | No |
| 302 | Malaysia | No |
| 303 | Maldives | No |
| 304 | Mali | No |
| 114 | Malta | No |
| 306 | Morocco | No |
| 307 | Marshall Islands | No |
| 308 | Mauritania | No |
| 309 | Mauritius | No |
| 310 | Macedonia | No |
| 311 | Mexico | No |
| 312 | Micronesia | No |
| 313 | Moldova | No |
| 314 | Monaco | No |
| 315 | Mongolia | No |
| 317 | Mozambique | No |
| 318 | Myanmar | No |
| 319 | Namibia | No |
| 320 | Nauru | No |
| 321 | Nepal | No |
| 322 | New Zealand | No |
| 323 | Nicaragua | No |
| 324 | Niger | No |
| 325 | Nigeria | No |
| 326 | Niue | No |
| 327 | North Korea | No |
| 328 | Northern Cyprus | No |
| 329 | Norway | No |
| 330 | Oman | No |
| 332 | East Timor | No |
| 333 | Pakistan | No |
| 334 | Palestine | No |
| 335 | Palau | No |
| 336 | Panama | No |

| Key | Identifier | Missing |
|---|---|---|
| 337 | Papua New Guinea | No |
| 338 | Paraguay | No |
| 339 | Peru | No |
| 340 | Philippines | No |
| 343 | Rwanda | No |
| 546 | Solomon Islands | No |
| 347 | Zambia | No |
| 348 | Samoa | No |
| 349 | San Marino | No |
| 350 | Sao Tome and Principe | No |
| 351 | Saudi Arabia | No |
| 120 | Saudi Arabia | No |
| 353 | Senegal | No |
| 354 | Senegal | No |
| 356 | Seychelles | No |
| 357 | Sierra Leone | No |
| 358 | Zimbabwe | No |
| 359 | Singapore | No |
| 121 | Slovakia | No |
| 122 | Slovenia | No |
| 362 | Somalia | No |
| 363 | Somaliland | No |
| 365 | Sri Lanka | No |
| 366 | Saint Kitts and Nevis | No |
| 367 | St Lucia | No |
| 368 | St Vincent and the Grenadines | No |
| 369 | South Africa | No |
| 370 | Sudan | No |
| 371 | South Korea | No |
| 372 | South Ossetia | No |
| 373 | Suriname | No |
| 374 | Swaziland | No |
| 375 | Syria | No |
| 376 | Tajikistan | No |
| 377 | Tanzania | No |
| 378 | Thailand | No |
| 379 | Togo | No |
| 380 | Tonga | No |
| 381 | Transnistria | No |
| 382 | Trinidad and Tobago | No |
| 383 | Chad | No |
| 124 | Czech Republic | No |
| 385 | Tunisia | No |
| 387 | Turkmenistan | No |
| 388 | Tuvalu | No |
| 389 | Uganda | No |
| 125 | Hungary | No |
| 392 | Uruguay | No |
| 393 | Uzbekistan | No |
| 394 | Vanuatu | No |
| 395 | Vatican City | No |
| 396 | Venezuela | No |
| 397 | United Arab Emirates | No |
| 400 | Vietnam | No |
| 401 | Belarus | No |
| 402 | Western Sahara | No |
| 403 | Central African Republic | No |
| 127 | Cyprus | No |
| 8888 | Not specified | Yes |
| 9999 | Don't know | Yes |

## Staatsangehörigkeit4

The option list "Staatsangehörigkeit4" has 211 options and is used for the 6 variables d_se_n5a_2_fu, d_se_n5a_3_fu, d_se_n5a_4_fu, d_se_n5b_2_fu, d_se_n5b_3_fu und d_se_n5b_4_fu .

| Key | Identifier | Missing |
|---|---|---|
| 1001 | No further information | No |
| 1000 | Answer is not in this list | No |
| 777 | — Countries by frequency (Top 20) ————- | No |
| 104 | Germany | No |
| 386 | Turkey | No |
| 110 | Italy | No |
| 117 | Poland | No |
| 355 | Serbia | No |
| 316 | Montenegro | No |
| 287 | Kosovo | No |
| 108 | Greece | No |
| 288 | Croatia | No |
| 345 | Russia | No |
| 116 | Austria | No |
| 225 | Bosnia and Herzegovina | No |
| 115 | The Netherlands | No |
| 390 | Ukraine | No |
| 118 | Portugal | No |
| 107 | France | No |
| 119 | Romania | No |
| 123 | Spain | No |
| 398 | United States (USA) | No |
| 126 | United Kingdom (England, Wales, Scotland and Northern Ireland) | No |
| 777 | — All countries in alphabetical order (N=185) ——————————————– | No |
| 201 | Abkhazia | No |
| 202 | Afghanistan | No |
| 203 | Egypt | No |
| 204 | Albania | No |
| 205 | Algeria | No |
| 206 | Andorra | No |
| 207 | Angola | No |
| 208 | Antigua and Barbuda | No |
| 209 | Equatorial Guinea | No |
| 210 | Argentina | No |
| 211 | Armenia | No |
| 212 | Azerbaijan | No |
| 213 | Ethiopia | No |
| 214 | Australia | No |
| 215 | Bahamas | No |
| 216 | Bahrain | No |
| 217 | Bangladesh | No |
| 218 | Barbados | No |
| 101 | Belgium | No |
| 220 | Belize | No |
| 221 | Benin | No |
| 222 | Nagorno-Karabakh | No |
| 223 | Bhutan | No |
| 224 | Bolivia | No |
| 226 | Botswana | No |
| 227 | Brazil | No |
| 228 | Brunei | No |
| 102 | Bulgaria | No |
| 230 | Burkina Faso | No |
| 231 | Burundi | No |
| 232 | Chile | No |
| 233 | China | No |
| 234 | Cook Islands | No |
| 235 | Costa Rica | No |
| 103 | Costa Rica Denmark | No |
| 238 | Dominica | No |
| 239 | Dominican Republic | No |
| 240 | Djibouti | No |
| 241 | Ecuador | No |
| 242 | El Salvador | No |
| 243 | Ivory Coast | No |
| 244 | Eritrea | No |
| 105 | Estonia | No |
| 246 | Fiji | No |
| 106 | Finland | No |
| 249 | Gabon | No |

| Key | Identifier | Missing |
|---|---|---|
| 250 | Gambia | No |
| 251 | Georgia | No |
| 252 | Ghana | No |
| 253 | Grenada | No |
| 255 | Guatemala | No |
| 256 | Guinea | No |
| 257 | Guinea-Bissau | No |
| 258 | Guyana | No |
| 259 | Haiti | No |
| 260 | Honduras | No |
| 261 | India | No |
| 262 | Indonesia | No |
| 263 | Iraq | No |
| 264 | Iran | No |
| 109 | Ireland | No |
| 266 | Iceland | No |
| 267 | Israel | No |
| 269 | Jamaica | No |
| 270 | Japan | No |
| 271 | Yemen | No |
| 272 | Jordan | No |
| 273 | Cambodia | No |
| 274 | Cameroon | No |
| 275 | Canada | No |
| 276 | Cape Verde | No |
| 277 | Kazakhstan | No |
| 278 | Qatar | No |
| 279 | Kenya | No |
| 280 | Kyrgyzstan | No |
| 281 | Kiribati | No |
| 282 | Colombia | No |
| 283 | Comoros | No |
| 284 | Congo, Democratic Republic of | No |
| 285 | Congo, Republic of | No |
| 286 | Kingdom of the Netherlands | No |
| 289 | Cuba | No |
| 290 | Kuwait | No |
| 291 | Laos | No |
| 292 | Lesotho | No |
| 111 | Latvia | No |
| 294 | Lebanon | No |
| 295 | Liberia | No |
| 296 | Libya | No |
| 297 | Liechtenstein | No |
| 112 | Lithuania | No |
| 113 | Luxembourg | No |
| 300 | Madagascar | No |
| 301 | Malawi | No |
| 302 | Malaysia | No |
| 303 | Maldives | No |
| 304 | Mali | No |
| 114 | Malta | No |
| 306 | Morocco | No |
| 307 | Marshall Islands | No |
| 308 | Mauritania | No |
| 309 | Mauritius | No |
| 310 | Macedonia | No |
| 311 | Mexico | No |
| 312 | Micronesia | No |
| 313 | Moldova | No |
| 314 | Monaco | No |
| 315 | Mongolia | No |
| 317 | Mozambique | No |
| 318 | Myanmar | No |
| 319 | Namibia | No |
| 320 | Nauru | No |
| 321 | Nepal | No |
| 322 | New Zealand | No |
| 323 | Nicaragua | No |
| 324 | Niger | No |

| Key | Identifier | Missing |
|---|---|---|
| 325 | Nigeria | No |
| 326 | Niue | No |
| 327 | North Korea | No |
| 328 | Northern Cyprus | No |
| 329 | Norway | No |
| 330 | Oman | No |
| 332 | East Timor | No |
| 333 | Pakistan | No |
| 334 | Palestine | No |
| 335 | Palau | No |
| 336 | Panama | No |
| 337 | Papua New Guinea | No |
| 338 | Paraguay | No |
| 339 | Peru | No |
| 340 | Philippines | No |
| 343 | Rwanda | No |
| 546 | Solomon Islands | No |
| 347 | Zambia | No |
| 348 | Samoa | No |
| 349 | San Marino | No |
| 350 | Sao Tome and Principe | No |
| 351 | Saudi Arabia | No |
| 120 | Saudi Arabia | No |
| 353 | Senegal | No |
| 354 | Senegal | No |
| 356 | Seychelles | No |
| 357 | Sierra Leone | No |
| 358 | Zimbabwe | No |
| 359 | Singapore | No |
| 121 | Slovakia | No |
| 122 | Slovenia | No |
| 362 | Somalia | No |
| 363 | Somaliland | No |
| 365 | Sri Lanka | No |
| 366 | Saint Kitts and Nevis | No |
| 367 | St Lucia | No |
| 368 | St Vincent and the Grenadines | No |
| 369 | South Africa | No |
| 370 | Sudan | No |
| 371 | South Korea | No |
| 372 | South Ossetia | No |
| 373 | Suriname | No |
| 374 | Swaziland | No |
| 375 | Syria | No |
| 376 | Tajikistan | No |
| 377 | Tanzania | No |
| 378 | Thailand | No |
| 379 | Togo | No |
| 380 | Tonga | No |
| 381 | Transnistria | No |
| 382 | Trinidad and Tobago | No |
| 383 | Chad | No |
| 124 | Czech Republic | No |
| 385 | Tunisia | No |
| 387 | Turkmenistan | No |
| 388 | Tuvalu | No |
| 389 | Uganda | No |
| 125 | Hungary | No |
| 392 | Uruguay | No |
| 393 | Uzbekistan | No |
| 394 | Vanuatu | No |
| 395 | Vatican City | No |
| 396 | Venezuela | No |
| 397 | United Arab Emirates | No |
| 400 | Vietnam | No |
| 401 | Belarus | No |
| 402 | Western Sahara | No |
| 403 | Central African Republic | No |
| 127 | Cyprus | No |
| 8888 | Not specified | Yes |

| Key | Identifier | Missing |
|---|---|---|
| 9999 | Don’t know | Yes |

# Staatsbezeichnung

The option list “Staatsbezeichnung” has 209 options and is used for the 4 variables d_se_bf3a, d_se_bf6a, d_se_n1a und d_se_n4a .

| Key | Identifier | Missing |
|---|---|---|
| 778 | Answer is not in this list | No |
| 777 | — Countries by frequency (Top 19) ————- | No |
| 386 | Turkey | No |
| 110 | Italy | No |
| 117 | Poland | No |
| 355 | Serbia | No |
| 316 | Montenegro | No |
| 287 | Kosovo | No |
| 108 | Greece | No |
| 288 | Croatia | No |
| 345 | Russia | No |
| 116 | Austria | No |
| 225 | Bosnia and Herzegovina | No |
| 115 | The Netherlands | No |
| 390 | Ukraine | No |
| 118 | Portugal | No |
| 107 | France | No |
| 119 | Romania | No |
| 123 | Spain | No |
| 398 | United States (USA) | No |
| 126 | United Kingdom (England, Wales, Scotland and Northern Ireland) | No |
| 777 | — All countries in alphabetical order (N=185) ———————————————– | No |
| 201 | Abkhazia | No |
| 202 | Afghanistan | No |
| 203 | Egypt | No |
| 204 | Albania | No |
| 205 | Algeria | No |
| 206 | Andorra | No |
| 207 | Angola | No |
| 208 | Antigua and Barbuda | No |
| 209 | Equatorial Guinea | No |
| 210 | Argentina | No |
| 211 | Armenia | No |
| 212 | Azerbaijan | No |
| 213 | Ethiopia | No |
| 214 | Australia | No |
| 215 | Bahamas | No |
| 216 | Bahrain | No |
| 217 | Bangladesh | No |
| 218 | Barbados | No |
| 101 | Belgium | No |
| 220 | Belize | No |
| 221 | Benin | No |
| 222 | Nagorno-Karabakh | No |
| 223 | Bhutan | No |
| 224 | Bolivia | No |
| 226 | Botswana | No |
| 227 | Brazil | No |
| 228 | Brunei | No |
| 102 | Bulgaria | No |
| 230 | Burkina Faso | No |
| 231 | Burundi | No |
| 232 | Chile | No |
| 233 | China | No |
| 234 | Cook Islands | No |
| 235 | Costa Rica | No |
| 103 | Costa Rica Denmark | No |
| 238 | Dominica | No |

| Key | Identifier | Missing |
|---|---|---|
| 239 | Dominican Republic | No |
| 240 | Djibouti | No |
| 241 | Ecuador | No |
| 242 | El Salvador | No |
| 243 | Ivory Coast | No |
| 244 | Eritrea | No |
| 105 | Estonia | No |
| 246 | Fiji | No |
| 106 | Finland | No |
| 249 | Gabon | No |
| 250 | Gambia | No |
| 251 | Georgia | No |
| 252 | Ghana | No |
| 253 | Grenada | No |
| 255 | Guatemala | No |
| 256 | Guinea | No |
| 257 | Guinea-Bissau | No |
| 258 | Guyana | No |
| 259 | Haiti | No |
| 260 | Honduras | No |
| 261 | India | No |
| 262 | Indonesia | No |
| 263 | Iraq | No |
| 264 | Iran | No |
| 109 | Ireland | No |
| 266 | Iceland | No |
| 267 | Israel | No |
| 269 | Jamaica | No |
| 270 | Japan | No |
| 271 | Yemen | No |
| 272 | Jordan | No |
| 273 | Cambodia | No |
| 274 | Cameroon | No |
| 275 | Canada | No |
| 276 | Cape Verde | No |
| 277 | Kazakhstan | No |
| 278 | Qatar | No |
| 279 | Kenya | No |
| 280 | Kyrgyzstan | No |
| 281 | Kiribati | No |
| 282 | Colombia | No |
| 283 | Comoros | No |
| 284 | Congo, Democratic Republic of | No |
| 285 | Congo, Republic of | No |
| 286 | Kingdom of the Netherlands | No |
| 289 | Cuba | No |
| 290 | Kuwait | No |
| 291 | Laos | No |
| 292 | Lesotho | No |
| 111 | Latvia | No |
| 294 | Lebanon | No |
| 295 | Liberia | No |
| 296 | Libya | No |
| 297 | Liechtenstein | No |
| 112 | Lithuania | No |
| 113 | Luxembourg | No |
| 300 | Madagascar | No |
| 301 | Malawi | No |
| 302 | Malaysia | No |
| 303 | Maldives | No |
| 304 | Mali | No |
| 114 | Malta | No |
| 306 | Morocco | No |
| 307 | Marshall Islands | No |
| 308 | Mauritania | No |
| 309 | Mauritius | No |
| 310 | Macedonia | No |
| 311 | Mexico | No |
| 312 | Micronesia | No |
| 313 | Moldova | No |

| Key | Identifier | Missing |
|---|---|---|
| 314 | Monaco | No |
| 315 | Mongolia | No |
| 317 | Mozambique | No |
| 318 | Myanmar | No |
| 319 | Namibia | No |
| 320 | Nauru | No |
| 321 | Nepal | No |
| 322 | New Zealand | No |
| 323 | Nicaragua | No |
| 324 | Niger | No |
| 325 | Nigeria | No |
| 326 | Niue | No |
| 327 | North Korea | No |
| 328 | Northern Cyprus | No |
| 329 | Norway | No |
| 330 | Oman | No |
| 332 | East Timor | No |
| 333 | Pakistan | No |
| 334 | Palestine | No |
| 335 | Palau | No |
| 336 | Panama | No |
| 337 | Papua New Guinea | No |
| 338 | Paraguay | No |
| 339 | Peru | No |
| 340 | Philippines | No |
| 343 | Rwanda | No |
| 546 | Solomon Islands | No |
| 347 | Zambia | No |
| 348 | Samoa | No |
| 349 | San Marino | No |
| 350 | Sao Tome and Principe | No |
| 351 | Saudi Arabia | No |
| 120 | Saudi Arabia | No |
| 353 | Senegal | No |
| 354 | Senegal | No |
| 356 | Seychelles | No |
| 357 | Sierra Leone | No |
| 358 | Zimbabwe | No |
| 359 | Singapore | No |
| 121 | Slovakia | No |
| 122 | Slovenia | No |
| 362 | Somalia | No |
| 363 | Somaliland | No |
| 365 | Sri Lanka | No |
| 366 | Saint Kitts and Nevis | No |
| 367 | St Lucia | No |
| 368 | St Vincent and the Grenadines | No |
| 369 | South Africa | No |
| 370 | Sudan | No |
| 371 | South Korea | No |
| 372 | South Ossetia | No |
| 373 | Suriname | No |
| 374 | Swaziland | No |
| 375 | Syria | No |
| 376 | Tajikistan | No |
| 377 | Tanzania | No |
| 378 | Thailand | No |
| 379 | Togo | No |
| 380 | Tonga | No |
| 381 | Transnistria | No |
| 382 | Trinidad and Tobago | No |
| 383 | Chad | No |
| 124 | Czech Republic | No |
| 385 | Tunisia | No |
| 387 | Turkmenistan | No |
| 388 | Tuvalu | No |
| 389 | Uganda | No |
| 125 | Hungary | No |
| 392 | Uruguay | No |
| 393 | Uzbekistan | No |

| Key | Identifier | Missing |
|---|---|---|
| 394 | Vanuatu | No |
| 395 | Vatican City | No |
| 396 | Venezuela | No |
| 397 | United Arab Emirates | No |
| 400 | Vietnam | No |
| 401 | Belarus | No |
| 402 | Western Sahara | No |
| 403 | Central African Republic | No |
| 127 | Cyprus | No |
| 8888 | Not specified | Yes |
| 9999 | Don't know | Yes |

# a_groups_combined

The option list "a_groups_combined" (Specification of EPICSOFT Group/Subgroups.Ziffern 1/2=Group, Ziffern 3/4=Subgroup1, Ziffern) has 142 options and is used for the variable a_groups_combined .

| Key | Identifier | Missing |
|---|---|---|
| 0 | Unclassified | No |
| 1 | Potatoes and other tuber | No |
| 2 | Vegetable | No |
| 3 | Legumes | No |
| 4 | Fruits | No |
| 5 | Dairy products | No |
| 6 | Cereals and cereal products | No |
| 7 | Meat and meat products | No |
| 8 | Fish and shellfish | No |
| 9 | Egg and egg products | No |
| 10 | Fat | No |
| 11 | Sugar and confectionary | No |
| 12 | Cakes | No |
| 13 | Non alcoholic beverages | No |
| 14 | Alcoholic beverages | No |
| 15 | Condiments and sauces | No |
| 16 | Soups and bouillon | No |
| 17 | Miscellanous | No |
| 100 | Unclassified potatoes and other tuber | No |
| 101 | Potatoes | No |
| 102 | other tuber | No |
| 200 | Unclassified vegetable | No |
| 201 | Leafy vegetables | No |
| 202 | Fruiting vegetables | No |
| 203 | Root vegetables | No |
| 204 | Cabbages | No |
| 205 | Mushrooms | No |
| 206 | Grain and pod vegetables | No |
| 207 | Onion, garlic | No |
| 208 | Stalk vegetables, sprouts | No |
| 209 | Mixed salad mixed vegetables | No |
| 300 | Unclassified legumes | No |
| 301 | Legumes | No |
| 400 | Unclassified fruits | No |
| 401 | Fruits | No |
| 402 | Nuts and seeds | No |
| 403 | Mixed fruits | No |
| 404 | Olives | No |
| 500 | Unclassified dairy products | No |
| 501 | Milk | No |
| 502 | Milk beverages | No |
| 503 | Yoghurt | No |
| 504 | Fromage blanc, petits suisse | No |
| 505 | Cheeses | No |
| 506 | Cream desserts, puddings | No |
| 507 | Dairy and non-dairy creams | No |
| 508 | Milk for coffee and creamers | No |

| Key | Identifier | Missing |
|---|---|---|
| 600 | Unclassified cereals and cereal products | No |
| 601 | Flour, flakes, starches, semolina | No |
| 602 | Pasta, rice, other grain | No |
| 603 | Bread, crispbread, rusks | No |
| 604 | Breakfast cereals | No |
| 605 | Salty biscuits, aperitif biscuits | No |
| 606 | Dough and pastry | No |
| 700 | Unclassified meat and meat products | No |
| 701 | Red meat | No |
| 702 | Poultry | No |
| 703 | Game | No |
| 704 | Processed meat | No |
| 705 | Offal | No |
| 800 | Unclassified fish and shellfish | No |
| 801 | Fish | No |
| 802 | Crustaceans, molluscs | No |
| 803 | Fish products, fish in crumbs | No |
| 900 | Unclassified egg and egg products | No |
| 901 | Egg | No |
| 1000 | Unclassified fat | No |
| 1001 | Vegetable oil | No |
| 1002 | Butter | No |
| 1003 | Margarines | No |
| 1004 | Deep frying fats | No |
| 1005 | Marine oil | No |
| 1006 | Other animal fat | No |
| 1100 | Unclassified Sugar and confectionary | No |
| 1101 | Sugar, honey, jam | No |
| 1102 | Chocolate, candy bars, paste | No |
| 1103 | Confectionary non chocolate | No |
| 1104 | Syrup | No |
| 1105 | Ice cream, water ice | No |
| 1200 | Unclassified cakes | No |
| 1201 | Cakes, pies, pastries, puddings | No |
| 1202 | Dry cakes, biscuits | No |
| 1300 | Unclassified non alcoholic beverages | No |
| 1301 | Fruit and vegetable juices | No |
| 1302 | Carbonated/soft/isotonic drinks | No |
| 1303 | Coffee, tea and herbal teas | No |
| 1304 | Waters | No |
| 1400 | Unclassified alcoholic beverages | No |
| 1401 | Wine | No |
| 1402 | Fortified wines | No |
| 1403 | Beer, ciders | No |
| 1404 | Spirits, brandy | No |
| 1405 | Aniseed drinks | No |
| 1406 | Liqueurs | No |
| 1407 | Cocktails, punches | No |
| 1500 | Unclassified condiments and sauces | No |
| 1501 | Sauces | No |
| 1502 | Yeast | No |
| 1503 | Spices, herbs and flavourings | No |
| 1504 | Condiments | No |
| 1600 | Unclassified soups and bouillon | No |
| 1601 | Soups | No |
| 1602 | Bouillon | No |
| 1700 | unclassified miscellanous | No |
| 1701 | Soya products | No |
| 1702 | Dietetic products | No |
| 1703 | Snacks | No |
| 50700 | Unclassified dairy and non-dairy creams | No |
| 50701 | Dairy creams | No |
| 50702 | Non-dairy creams | No |
| 60300 | Unclassified bread, crispbread, rusks | No |
| 60301 | Bread | No |
| 60302 | Crispbread, rusk | No |
| 70100 | Unclassified red meat | No |
| 70101 | Beef | No |
| 70102 | Veal | No |
| 70103 | Pork | No |

| Key | Identifier | Missing |
|---|---|---|
| 70104 | Mutton, lamb | No |
| 70105 | Horse | No |
| 70106 | Goat | No |
| 70200 | Unclassified and other poultry | No |
| 70201 | Chicken, hen | No |
| 70202 | Turkey, young turkey | No |
| 70203 | Duck | No |
| 70204 | Goose | No |
| 70205 | Rabbit (domestic) | No |
| 110500 | Unclassified Ice cream, water ice | No |
| 110501 | Ice cream | No |
| 110502 | Sorbet | No |
| 110503 | Water ice | No |
| 130300 | Unclassified coffee, tea and herbal teas | No |
| 130301 | Coffee | No |
| 130302 | Tea | No |
| 130303 | Herbal tea | No |
| 130304 | Chicory, substitutes | No |
| 150100 | Unclassified and other sauces | No |
| 150101 | Tomato sauces | No |
| 150102 | Dressing sauces | No |
| 150103 | Mayonnaises and similars | No |
| 150104 | Dessert sauces | No |
| 170200 | Unclassified dietetic products | No |
| 170201 | Artificial sweeteners | No |

# akz_timeinterval

The option list “akz_timeinterval” (15 minutes time interval) has 96 options and is used for the variable akts_time .

| Key | Identifier | Missing |
|---|---|---|
| 0 | 00:00 - 00:15 AM | No |
| 1 | 00:15 - 00:30 AM | No |
| 2 | 00:30 - 00:45 AM | No |
| 3 | 00:45 - 01:00 AM | No |
| 4 | 01:00 - 01:15 AM | No |
| 5 | 01:15 - 01:30 AM | No |
| 6 | 01:30 - 01:45 AM | No |
| 7 | 01:45 - 02:00 AM | No |
| 8 | 02:00 - 02:15 AM | No |
| 9 | 02:15 - 02:30 AM | No |
| 10 | 02:30 - 02:45 AM | No |
| 11 | 02:45 - 03:00 AM | No |
| 12 | 03:00 - 03:15 AM | No |
| 13 | 03:15 - 03:30 AM | No |
| 14 | 03:30 - 03:45 AM | No |
| 15 | 03:45 - 04:00 AM | No |
| 16 | 04:00 - 04:15 AM | No |
| 17 | 04:15 - 04:30 AM | No |
| 18 | 04:30 - 04:45 AM | No |
| 19 | 04:45 - 05:00 AM | No |
| 20 | 05:00 - 05:15 AM | No |
| 21 | 05:15 - 05:30 AM | No |
| 22 | 05:30 - 05:45 AM | No |
| 23 | 05:45 - 06:00 AM | No |
| 24 | 06:00 - 06:15 AM | No |
| 25 | 06:15 - 06:30 AM | No |
| 26 | 06:30 - 06:45 AM | No |
| 27 | 06:45 - 07:00 AM | No |
| 28 | 07:00 - 07:15 AM | No |
| 29 | 07:15 - 07:30 AM | No |
| 30 | 07:30 - 07:45 AM | No |
| 31 | 07:45 - 08:00 AM | No |
| 32 | 08:00 - 08:15 AM | No |
| 33 | 08:15 - 08:30 AM | No |

| Key | Identifier | Missing |
|---|---|---|
| 34 | 08:30 - 08:45 AM | No |
| 35 | 08:45 - 09:00 AM | No |
| 36 | 09:00 - 09:15 AM | No |
| 37 | 09:15 - 09:30 AM | No |
| 38 | 09:30 - 09:45 AM | No |
| 39 | 09:45 - 10:00 AM | No |
| 40 | 10:00 - 10:15 AM | No |
| 41 | 10:15 - 10:30 AM | No |
| 42 | 10:30 - 10:45 AM | No |
| 43 | 10:45 - 11:00 AM | No |
| 44 | 11:00 - 11:15 AM | No |
| 45 | 11:15 - 11:30 AM | No |
| 46 | 11:30 - 11:45 AM | No |
| 47 | 11:45 - 12:00 PM | No |
| 48 | 12:00 - 12:15 PM | No |
| 49 | 12:15 - 12:30 PM | No |
| 50 | 12:30 - 12:45 PM | No |
| 51 | 12:45 - 01:00 PM | No |
| 52 | 01:00 - 01:15 PM | No |
| 53 | 01:15 - 01:30 PM | No |
| 54 | 01:30 - 01:45 PM | No |
| 55 | 01:45 - 02:00 PM | No |
| 56 | 02:00 - 02:15 PM | No |
| 57 | 02:15 - 02:30 PM | No |
| 58 | 02:30 - 02:45 PM | No |
| 59 | 02:45 - 03:00 PM | No |
| 60 | 03:00 - 03:15 PM | No |
| 61 | 03:15 - 03:30 PM | No |
| 62 | 03:30 - 03:45 PM | No |
| 63 | 03:45 - 04:00 PM | No |
| 64 | 04:00 - 04:15 PM | No |
| 65 | 04:15 - 04:30 PM | No |
| 66 | 04:30 - 04:45 PM | No |
| 67 | 04:45 - 05:00 PM | No |
| 68 | 05:00 - 05:15 PM | No |
| 69 | 05:15 - 05:30 PM | No |
| 70 | 05:30 - 05:45 PM | No |
| 71 | 05:45 - 06:00 PM | No |
| 72 | 06:00 - 06:15 PM | No |
| 73 | 06:15 - 06:30 PM | No |
| 74 | 06:30 - 06:45 PM | No |
| 75 | 06:45 - 07:00 PM | No |
| 76 | 07:00 - 07:15 PM | No |
| 77 | 07:15 - 07:30 PM | No |
| 78 | 07:30 - 07:45 PM | No |
| 80 | 08:00 - 08:15 PM | No |
| 81 | 08:15 - 08:30 PM | No |
| 82 | 08:30 - 08:45 PM | No |
| 83 | 08:45 - 09:00 PM | No |
| 84 | 09:00 - 09:15 PM | No |
| 85 | 09:15 - 09:30 PM | No |
| 86 | 09:30 - 09:45 PM | No |
| 87 | 09:45 - 10:00 PM | No |
| 88 | 10:00 - 10:15 PM | No |
| 79 | 07:45 - 08:00 PM | No |
| 89 | 10:15 - 10:30 PM | No |
| 90 | 10:30 - 10:45 PM | No |
| 91 | 10:45 - 11:00 PM | No |
| 92 | 11:00 - 11:15 PM | No |
| 93 | 11:15 - 11:30 PM | No |
| 94 | 11:30 - 11:45 PM | No |
| 95 | 11:45 - 12:00 AM | No |

# b_tumor_f

The option list “b_tumor_f” has 44 options and is used for the 2 variables d_an_ca_m_1_fu_f und d_an_ca_m_2_fu_f .

| Key | Identifier | Missing |
|---|---|---|
| 1 | (1) Lip, oral cavity, pharynx (lip, tongue, oral mucosa, floor of the mouth, palate, salivary glands, tonsils, oral cavity, nasal cavity, pharynx) | No |
| 600 | Digestive organs | No |
| 2 | (2) Digestive organs: oesophagus | No |
| 3 | (3) Digestive organs: stomach | No |
| 4 | (4) Digestive organs: Intestine (small intestine, large intestine, rectum, intestine without n.o.s.) (e.g. intestinal polyp) | No |
| 21 | (5) Digestive organs: liver | No |
| 22 | (6) Digestive organs: gallbladder, bile ducts | No |
| 5 | (7) Digestive organs: pancreas (e.g. adenoma) | No |
| 601 | Respiratory organs | No |
| 6 | (8) Respiratory organs: larynx | No |
| 7 | (9) Respiratory organs: lungs | No |
| 602 | (10) Respiratory organs: other respiratory organs (nose, trachea, paranasal sinuses), middle/inner ear, thoracic organs (thymus, pleura) | No |
| 17 | (11) Bone, cartilage, soft tissue (bone/cartilage of extremities, spine or other localisations), (benign mesothelioma pleura, connective tissue, peritoneum, peripheral nerves) | No |
| 603 | Skin tumours | No |
| 8 | (12) Skin tumours: Malignant melanoma of the skin | No |
| 604 | (13) Skin tumours: Basal cell carcinoma of the skin (semi-malignant) | No |
| 605 | (14) Skin tumours: Other malignant skin tumour | No |
| 209 | (15) Mammary gland | No |
| 606 | Genital organs | No |
| 607 | (16) Genital organs: labia, vagina | No |
| 210 | (17) Genital organs: Cervix | No |
| 211 | (18) Genital organs: uterine body | No |
| 212 | (19) Genital organs: ovaries, fallopian tubes | No |
| 608 | Urinary organs | No |
| 13 | (20) Urinary organs: kidney | No |
| 609 | (21) Urinary organs: urinary tract (renal pelvis, ureter, urethra) | No |
| 14 | (22) Urinary organs: urinary bladder | No |
| 610 | Brain, eye, CNS | No |
| 16 | (23) Brain, eye, CNS: Brain | No |
| 611 | (24) Brain, eye, CNS: other central nervous system (eye, meninges, spinal cord, cranial nerves) | No |
| 612 | Thyroid gland and other endocrine glands | No |
| 15 | (25) Thyroid gland and other endocrine glands: Thyroid gland | No |
| 613 | (26) Thyroid and other endocrine glands: adrenal gland | No |
| 614 | (27) Thyroid gland and other endocrine glands: Other endocrine glands (parathyroid gland, pituitary gland, pineal gland, paraganglia) | No |
| 615 | Haematopoietic and lymphatic system | No |
| 18 | (28) Haematopoietic and lymphatic system: Hodgkin’s disease | No |
| 19 | (29) Haematopoietic and lymphatic system: Non-Hodgkin’s lymphoma | No |
| 616 | (30) Haematopoietic and lymphatic system: Malignant myeloproliferative diseases (Waldenström’s disease, MALT lymphoma) | No |
| 617 | (31) Haematopoietic and lymphatic system: multiple myeloma/plasmacytoma | No |
| 20 | (32) Haematopoietic and lymphatic system: leukaemia | No |
| 618 | (33) Malignant tumour in a poorly described location (e.g. head, face, neck, thorax, abdomen, pelvis, upper extremity, lower extremity), other malignant tumour (if none of the above locations/specifications fit!) | No |
| 619 | (34) Unclear malignant neoplasm | No |
| 9999 | Don’t know | Yes |
| 8888 | Not specified | Yes |

# b_tumor_f_v2

The option list “b_tumor_f_v2” has 43 options and is used for the 2 variables d_an_ca_m_1_fu_f_v2 und d_an_ca_m_2_fu_f_v2 .

| Key | Identifier | Missing |
|---|---|---|
| 1 | (1) Lip, oral cavity, pharynx (lip, tongue, oral mucosa, floor of mouth, palate, salivary glands, tonsils, oral cavity, nasal cavity, pharynx) | No |
| 600 | Digestive organs | No |
| 2 | (2) Digestive organs: oesophagus | No |
| 3 | (3) Digestive organs: stomach | No |
| 4 | (4) Digestive organs: Intestine (small intestine, large intestine, rectum, intestine without n.o.s.) | No |
| 21 | (5) Digestive organs: liver | No |
| 22 | (6) Digestive organs: gallbladder, bile ducts | No |
| 5 | (7) Digestive organs: pancreas | No |
| 601 | Respiratory organs | No |
| 6 | (8) Respiratory organs: larynx | No |
| 7 | (9) Respiratory organs: lungs | No |
| 602 | (10) Respiratory organs: other respiratory organs (nose, trachea, paranasal sinuses), middle/inner ear, thoracic organs (thymus, pleura) | No |
| 17 | (11) Bone, cartilage, soft tissue (bone/cartilage of extremities, spine or other localisations), (malignant mesothelioma pleura, sarcoma, peritoneum, peripheral nerves) | No |
| 603 | Skin tumours | No |
| 8 | (12) Skin tumours: Malignant melanoma of the skin | No |
| 604 | (13) Skin tumours: Basal cell carcinoma of the skin (semi-malignant) | No |
| 605 | (14) Skin tumours: Other malignant skin tumour | No |
| 209 | (15) Mammary gland | No |
| 606 | Genital organs | No |
| 607 | (16) Genital organs: labia, vagina | No |
| 210 | (17) Genital organs: Cervix | No |
| 211 | (18) Genital organs: uterine body | No |
| 212 | (19) Genital organs: ovaries, fallopian tubes | No |
| 608 | Urinary organs | No |
| 13 | (20) Urinary organs: kidney | No |
| 609 | (21) Urinary organs: urinary tract (renal pelvis, ureter, urethra) | No |
| 14 | (22) Urinary organs: urinary bladder | No |
| 610 | Brain, eye, CNS | No |
| 16 | (23) Brain, eye, CNS: Brain | No |
| 611 | (24) Brain, eye, CNS: other central nervous system (eye, meninges, spinal cord, cranial nerves) | No |
| 612 | Thyroid gland and other endocrine glands | No |
| 15 | (25) Thyroid gland and other endocrine glands: Thyroid gland | No |
| 613 | (26) Thyroid and other endocrine glands: adrenal gland | No |
| 614 | (27) Thyroid gland and other endocrine glands: Other endocrine glands (parathyroid gland, pituitary gland, pineal gland, paraganglia) | No |
| 615 | Haematopoietic and lymphatic system | No |
| 18 | (28) Haematopoietic and lymphatic system: Hodgkin's disease | No |
| 19 | (29) Haematopoietic and lymphatic system: Non-Hodgkin's lymphoma | No |
| 616 | (30) Haematopoietic and lymphatic system: Malignant myeloproliferative disease (Waldenström's disease, MALT lymphoma) | No |
| 617 | (31) Haematopoietic and lymphatic system: multiple myeloma/plasmacytoma | No |
| 20 | (32) Haematopoietic and lymphatic system: leukaemia | No |
| 619 | (34) Unclear malignant neoplasm | No |
| 9999 | Don't know | Yes |
| 8888 | Not specified | Yes |

# b_tumor_m

The option list "b_tumor_m" has 44 options and is used for the 2 variables d_an_ca_m_1_fu_m und d_an_ca_m_2_fu_m .

| Key | Identifier | Missing |
|---|---|---|
| 1 | (1) Lip, oral cavity, pharynx (lip, tongue, oral mucosa, floor of the mouth, palate, salivary glands, tonsils, oral cavity, nasal cavity, pharynx) | No |
| 600 | Digestive organs | No |
| 2 | (2) Digestive organs: oesophagus | No |
| 3 | (3) Digestive organs: stomach | No |
| 4 | (4) Digestive organs: Intestine (small intestine, large intestine, rectum, intestine without n.o.s.) (e.g. intestinal polyp) | No |
| 21 | (5) Digestive organs: liver | No |
| 22 | (6) Digestive organs: gallbladder, bile ducts | No |
| 5 | (7) Digestive organs: pancreas (e.g. adenoma) | No |
| 601 | Respiratory organs | No |

| Key | Identifier | Missing |
|---|---|---|
| 6 | (8) Respiratory organs: larynx | No |
| 7 | (9) Respiratory organs: lungs | No |
| 602 | (10) Respiratory organs: other respiratory organs (nose, trachea, paranasal sinuses), middle/inner ear, thoracic organs (thymus, pleura) | No |
| 17 | (11) Bone, cartilage, soft tissue (bone/cartilage of extremities, spine or other localisations), (benign mesothelioma pleura, connective tissue, peritoneum, peripheral nerves) | No |
| 603 | Skin tumours | No |
| 8 | (12) Skin tumours: Malignant melanoma of the skin | No |
| 604 | (13) Skin tumours: Basal cell carcinoma of the skin (semi-malignant) | No |
| 605 | (14) Skin tumours: Other malignant skin tumour | No |
| 109 | (15) Mammary gland | No |
| 606 | Genital organs | No |
| 607 | (16) Genital organs: Penis | No |
| 110 | (17) Genital organs: Prostate | No |
| 111 | (18) Genital organs: testicles | No |
| 608 | (19) Genital organs: Other male genital organs (epididymis, spermatic cord, scrotum) | No |
| 609 | Urinary organs | No |
| 13 | (20) Urinary organs: Kidney | No |
| 610 | (21) Urinary organs: urinary tract (renal pelvis, ureter, urethra) | No |
| 14 | (22) Urinary organs: urinary bladder | No |
| 611 | Brain, eye, CNS | No |
| 16 | (23) Brain, eye, CNS: Brain | No |
| 612 | (24) Brain, eye, CNS: other central nervous system (eye, meninges, spinal cord, cranial nerves) | No |
| 613 | Thyroid gland and other endocrine glands | No |
| 15 | (25) Thyroid gland and other endocrine glands: Thyroid gland | No |
| 614 | (26) Thyroid and other endocrine glands: adrenal gland | No |
| 615 | (27) Thyroid gland and other endocrine glands: Other endocrine glands (parathyroid gland, pituitary gland, pineal gland, paraganglia) | No |
| 616 | Haematopoietic and lymphatic system | No |
| 18 | (28) Haematopoietic and lymphatic system: Hodgkin's disease | No |
| 19 | (29) Haematopoietic and lymphatic system: Non-Hodgkin's lymphoma | No |
| 617 | (30) Haematopoietic and lymphatic system: Malignant myeloproliferative diseases (Waldenström's disease, MALT lymphoma) | No |
| 618 | (31) Haematopoietic and lymphatic system: multiple myeloma/plasmacytoma | No |
| 20 | (32) Haematopoietic and lymphatic system: leukaemia | No |
| 619 | (33) Malignant tumour in a poorly described location (e.g. head, face, neck, thorax, abdomen, pelvis, upper extremity, lower extremity), other malignant tumour (if none of the above locations/specifications fit!) | No |
| 620 | (34) Unclear malignant neoplasm | No |
| 9999 | Don't know | Yes |
| 8888 | Not specified | Yes |

# b_tumor_m_v2

The option list "b_tumor_m_v2" has 43 options and is used for the 2 variables d_an_ca_m_1_fu_m_v2 und d_an_ca_m_2_fu_m_v2 .

| Key | Identifier | Missing |
|---|---|---|
| 1 | (1) Lip, oral cavity, pharynx (lip, tongue, oral mucosa, floor of mouth, palate, salivary glands, tonsils, oral cavity, nasal cavity, pharynx) | No |
| 600 | Digestive organs | No |
| 2 | (2) Digestive organs: oesophagus | No |
| 3 | (3) Digestive organs: stomach | No |
| 4 | (4) Digestive organs: Intestine (small intestine, large intestine, rectum, intestine without n.o.s.) | No |
| 21 | (5) Digestive organs: liver | No |
| 22 | (6) Digestive organs: gallbladder, bile ducts | No |
| 5 | (7) Digestive organs: pancreas | No |
| 601 | Respiratory organs | No |
| 6 | (8) Respiratory organs: larynx | No |
| 7 | (9) Respiratory organs: lungs | No |
| 602 | (10) Respiratory organs: other respiratory organs (nose, trachea, paranasal sinuses), middle/inner ear, thoracic organs (thymus, pleura) | No |
| 17 | (11) Bone, cartilage, soft tissue (bone/cartilage of extremities, spine or other localisations), (malignant mesothelioma pleura, sarcoma, peritoneum, peripheral nerves) | No |
| 603 | Skin tumours | No |
| 8 | (12) Skin tumours: Malignant melanoma of the skin | No |
| 604 | (13) Skin tumours: Basal cell carcinoma of the skin (semi-malignant) | No |

| Key | Identifier | Missing |
|---|---|---|
| 605 | (14) Skin tumours: Other malignant skin tumour | No |
| 109 | (15) Mammary gland | No |
| 606 | Genital organs | No |
| 607 | (16) Genital organs: Penis | No |
| 110 | (17) Genital organs: Prostate | No |
| 111 | (18) Genital organs: testicles | No |
| 608 | (19) Genital organs: Other male genital organs (epididymis, spermatic cord, scrotum) | No |
| 609 | Urinary organs | No |
| 13 | (20) Urinary organs: Kidney | No |
| 610 | (21) Urinary organs: urinary tract (renal pelvis, ureter, urethra) | No |
| 14 | (22) Urinary organs: urinary bladder | No |
| 611 | Brain, eye, CNS | No |
| 16 | (23) Brain, eye, CNS: Brain | No |
| 612 | (24) Brain, eye, CNS: other central nervous system (eye, meninges, spinal cord, cranial nerves) | No |
| 613 | Thyroid gland and other endocrine glands | No |
| 15 | (25) Thyroid gland and other endocrine glands: Thyroid gland | No |
| 614 | (26) Thyroid and other endocrine glands: adrenal gland | No |
| 615 | (27) Thyroid gland and other endocrine glands: Other endocrine glands (parathyroid gland, pituitary gland, pineal gland, paraganglia) | No |
| 616 | Haematopoietic and lymphatic system | No |
| 18 | (28) Haematopoietic and lymphatic system: Hodgkin's disease | No |
| 19 | (29) Haematopoietic and lymphatic system: Non-Hodgkin's lymphoma | No |
| 617 | (30) Haematopoietic and lymphatic system: Malignant myeloproliferative disease (Waldenström's disease, MALT lymphoma) | No |
| 618 | (31) Haematopoietic and lymphatic system: multiple myeloma/plasmacytoma | No |
| 20 | (32) Haematopoietic and lymphatic system: leukaemia | No |
| 620 | (34) Unclear malignant neoplasm | No |
| 9999 | Don't know | Yes |
| 8888 | Not specified | Yes |

# berufscode_isco

The option list "berufscode_isco" (Occupation code ISCO) has 557 options and is used for the variable a_isco_code .

| Key | Identifier | Missing |
|---|---|---|
| 110 | 0110 - Officers | No |
| 210 | 0210 - Non-commissioned officers | No |
| 310 | 0310 - Members of the regular armed forces in other ranks | No |
| 1000 | 1000 - Managers | No |
| 1100 | 1100 - Executives and managers | No |
| 1110 | 1110 - Executives in administration and legislation | No |
| 1111 | 1111 - Members of legislative bodies | No |
| 1112 | 1112 - Senior administrative staff | No |
| 1113 | 1113 - Traditional village and tribal chiefs | No |
| 1114 | 1114 - Senior officials of interest organisations | No |
| 1120 | 1120 - Managing directors and board members | No |
| 1200 | 1200 - Managers in the commercial sector | No |
| 1210 | 1210 - Managers in operational administration | No |
| 1211 | 1211 - Managers in the area of finance | No |
| 1212 | 1212 - Managers in human resources | No |
| 1213 | 1213 - Managers in corporate policy and planning | No |
| 1219 | 1219 - Managers in corporate administration | No |
| 1220 | 1220 - Executives in marketing and development | No |
| 1221 | 1221 - Executives in sales and marketing | No |
| 1222 | 1222 - Advertising and public relations managers | No |
| 1223 | 1223 - Executives in research and development | No |
| 1300 | 1300 - Managers in production | No |
| 1310 | 1310 - Managers in agriculture and fisheries | No |
| 1311 | 1311 - Production managers in agriculture and forestry | No |
| 1312 | 1312 - Production managers in aquaculture and fisheries | No |
| 1320 | 1320 - Production managers in the manufacture of goods and construction | No |
| 1321 | 1321 - Production managers in the manufacture of goods | No |
| 1322 | 1322 - Production managers in mining | No |
| 1323 | 1323 - Production managers in construction | No |
| 1324 | 1324 - Managers in procurement, logistics and related areas | No |

| Key | Identifier | Missing |
|---|---|---|
| 1330 | 1330 - Managers in the field of information technology | No |
| 1340 | 1340 - Managers in the provision of specialised services | No |
| 1341 | 1341 - Managers in the provision of childcare services | No |
| 1342 | 1342 - Managers in the provision of healthcare services | No |
| 1343 | 1343 - Managers in the provision of elderly care services | No |
| 1344 | 1344 - Managers in the provision of social care services | No |
| 1345 | 1345 - Managers in the provision of education services | No |
| 1346 | 1346 - Executives in the provision of financial and insurance services | No |
| 1349 | 1349 - Executives in the provision of specialised services | No |
| 1400 | 1400 - Managers in catering and trade | No |
| 1410 | 1410 - Hotel and restaurant managers | No |
| 1411 | 1411 - Managers in hotels | No |
| 1412 | 1412 - Managers in restaurants | No |
| 1420 | 1420 - Managers in wholesale and retail trade | No |
| 1430 | 1430 - Managers in the provision of other services | No |
| 1431 | 1431 - Executives in other service activities in the field of sport, recreation and culture | No |
| 1439 | 1439 - Managers in the provision of services | No |
| 2000 | 2000 - Academic occupations | No |
| 2100 | 2100 - Scientists, mathematicians and engineers | No |
| 2110 | 2110 - Physicists and related occupations | No |
| 2111 | 2111 - Physicists and astronomers | No |
| 2112 | 2112 - Meteorologists | No |
| 2113 | 2113 - Chemists | No |
| 2114 | 2114 - Geologists and geophysicists | No |
| 2120 | 2120 - Mathematicians, actuaries and statisticians | No |
| 2130 | 2130 - Bioscientists | No |
| 2131 | 2131 - Biologists, botanists, zoologists and related professions | No |
| 2132 | 2132 - Agricultural, forestry and fisheries scientists and consultants | No |
| 2133 | 2133 - Environmental scientists | No |
| 2140 | 2140 - Engineering scientists | No |
| 2141 | 2141 - Industrial and production engineers | No |
| 2142 | 2142 - Civil engineers | No |
| 2143 | 2143 - Environmental protection engineers | No |
| 2144 | 2144 - Mechanical engineers | No |
| 2145 | 2145 - Chemical engineers | No |
| 2146 | 2146 - Mining engineers, metallurgists and related professions | No |
| 2149 | 2149 - Engineers | No |
| 2150 | 2150 - Electrical engineers and related professions | No |
| 2151 | 2151 - Electrical engineers | No |
| 2152 | 2152 - Electronics engineers | No |
| 2153 | 2153 - Telecommunications engineers | No |
| 2160 | 2160 - Architects and related professions | No |
| 2161 | 2161 - Architects | No |
| 2162 | 2162 - Landscape architects | No |
| 2163 | 2163 - Product and textile designers | No |
| 2164 | 2164 - Spatial, urban and transport planners | No |
| 2165 | 2165 - Cartographers and surveyors | No |
| 2166 | 2166 - Graphic and multimedia designers | No |
| 2200 | 2200 - Academic healthcare professions | No |
| 2210 | 2210 - Doctors | No |
| 2211 | 2211 - General practitioners | No |
| 2212 | 2212 - Specialists | No |
| 2221 | 2221 - Academic and comparable nurses | No |
| 2222 | 2222 - Academic and comparable obstetrics specialists | No |
| 2230 | 2230 - Academic and comparable specialists in traditional and complementary medicine | No |
| 2250 | 2250 - Veterinarians | No |
| 2260 | 2260 - Other academic health professionals | No |
| 2261 | 2261 - Dentists | No |
| 2262 | 2262 - Pharmacists | No |
| 2263 | 2263 - Academic and comparable professionals in the fields of environmental and occupational medicine and hygiene | No |
| 2264 | 2264 - Physiotherapists | No |
| 2265 | 2265 - Dieticians and nutritionists | No |
| 2266 | 2266 - Audiologists and speech therapists | No |
| 2267 | 2267 - Optometrists and orthoptists | No |
| 2269 | 2269 - Academic and allied health professionals | No |
| 2300 | 2300 - Teachers | No |
| 2310 | 2310 - University and college teachers | No |
| 2320 | 2320 - Vocational education teachers | No |
| 2330 | 2330 - Secondary school teachers | No |

| Key | Identifier | Missing |
|---|---|---|
| 2340 | 2340 - Primary and pre-school teachers | No |
| 2341 | 2341 - Primary school teachers | No |
| 2342 | 2342 - Pre-school teachers and educators | No |
| 2350 | 2350 - Other teachers | No |
| 2351 | 2351 - Pedagogy and didactics specialists | No |
| 2352 | 2352 - Special education teachers | No |
| 2353 | 2353 - Other language teachers | No |
| 2354 | 2354 - Other music teachers | No |
| 2355 | 2355 - Other art teachers | No |
| 2356 | 2356 - IT trainers | No |
| 2359 | 2359 - Teachers | No |
| 2400 | 2400 - Business economists | No |
| 2410 | 2410 - Academic and similar professionals in the field of finance | No |
| 2411 | 2411 - Accountants, tax advisors and related professions | No |
| 2412 | 2412 - Financial and investment advisors | No |
| 2413 | 2413 - Financial analysts | No |
| 2420 | 2420 - Academic and comparable professionals in business administration | No |
| 2421 | 2421 - Academic and comparable professionals in the field of management and organisational analysis | No |
| 2422 | 2422 - Academic and comparable professionals in strategic planning in politics and business | No |
| 2423 | 2423 - Career counsellors and analysts, academic and comparable HR specialists | No |
| 2424 | 2424 - Specialists in personnel training and development | No |
| 2430 | 2430 - Academic and comparable sales professionals | No |
| 2431 | 2431 - Academic and comparable professionals in advertising and marketing | No |
| 2432 | 2432 - Academic and comparable professionals in public relations | No |
| 2433 | 2433 - Academic and comparable professionals in sales (technology and medicine, excluding information and communication technology) | No |
| 2434 | 2434 - Academic and comparable professionals in information and communication technology sales | No |
| 2500 | 2500 - Academic and comparable specialists in information and communication technology | No |
| 2510 | 2510 - Software and application developers and analysts | No |
| 2511 | 2511 - System analysts | No |
| 2512 | 2512 - Software developers | No |
| 2513 | 2513 - Web and multimedia developers | No |
| 2514 | 2514 - Application programmers | No |
| 2519 | 2519 - Software and application developers and analysts | No |
| 2520 | 2520 - Academic and comparable database specialists | No |
| 2521 | 2521 - Database developers and administrators | No |
| 2522 | 2522 - System administrators | No |
| 2523 | 2523 - Academic and comparable computer network specialists | No |
| 2529 | 2529 - Academic and similar database and network specialists | No |
| 2600 | 2600 - Lawyers and cultural professions | No |
| 2610 | 2610 - Lawyers | No |
| 2611 | 2611 - Lawyers | No |
| 2612 | 2612 - Judges | No |
| 2619 | 2619 - Lawyers | No |
| 2620 | 2620 - Archive and library scientists | No |
| 2621 | 2621 - Archive and museum scientists | No |
| 2622 | 2622 - Librarians and related professions, information scientists | No |
| 2630 | 2630 - Social scientists, clergy | No |
| 2631 | 2631 - Economists | No |
| 2632 | 2632 - Sociologists, anthropologists and related scientists | No |
| 2633 | 2633 - Philosophers, historians and political scientists | No |
| 2634 | 2634 - Psychologists | No |
| 2635 | 2635 - Social workers | No |
| 2636 | 2636 - Clergy and counsellors | No |
| 2640 | 2640 - Authors and journalists | No |
| 2641 | 2641 - Authors and related writing professions | No |
| 2642 | 2642 - Journalists | No |
| 2643 | 2643 - Translators, interpreters and other linguists | No |
| 2650 | 2650 - Visual and performing artists | No |
| 2651 | 2651 - Visual artists | No |
| 2652 | 2652 - Musicians, singers and composers | No |
| 2653 | 2653 - Dancers and choreographers | No |
| 2654 | 2654 - Directors and producers in film, stage and related fields | No |
| 2655 | 2655 - Actors | No |
| 2656 | 2656 - Speakers in radio, television and other media | No |
| 2659 | 2659 - Visual and performing artists | No |
| 3000 | 3000 - Technicians and equivalent non-technical occupations | No |
| 3100 | 3100 - Engineering professionals | No |
| 3110 | 3110 - Materials and engineering technicians | No |
| 3111 | 3111 - Chemical and physical technicians | No |

| Key | Identifier | Missing |
|---|---|---|
| 3112 | 3112 - Construction technicians | No |
| 3113 | 3113 - Electrical technicians | No |
| 3114 | 3114 - Electronics technicians | No |
| 3115 | 3115 - Mechanical engineering technicians | No |
| 3116 | 3116 - Chemical plant and process technician | No |
| 3117 | 3117 - Mining and metallurgical technicians | No |
| 3118 | 3118 - Technical draughtsmen | No |
| 3119 | 3119 - Materials and engineering technicians | No |
| 3120 | 3120 - Production managers in mining, construction and manufacturing | No |
| 3121 | 3121 - Production managers in mining | No |
| 3122 | 3122 - Production managers in the manufacture of goods | No |
| 3123 | 3123 - Construction managers | No |
| 3130 | 3130 - Process control technician | No |
| 3131 | 3131 - Power generation plant operators | No |
| 3132 | 3132 - Incineration and water treatment plant operators | No |
| 3133 | 3133 - Chemical process plant controllers | No |
| 3134 | 3134 - Oil and gas refining plant controllers | No |
| 3135 | 3135 - Metal production process controllers | No |
| 3139 | 3139 - Process control technicians | No |
| 3140 | 3140 - Biotechnician | No |
| 3141 | 3141 - Biotechnicians (excluding medical technicians) | No |
| 3142 | 3142 - Agricultural technicians | No |
| 3143 | 3143 - Forestry technicians | No |
| 3151 | 3151 - Technical ship officers | No |
| 3152 | 3152 - Shipmasters, nautical officers and ship pilots | No |
| 3153 | 3153 - Aircraft pilots and related occupations | No |
| 3154 | 3154 - Air traffic controllers | No |
| 3155 | 3155 - Air traffic control technicians | No |
| 3200 | 3200 - Healthcare assistants | No |
| 3210 | 3210 - Medical and pharmaceutical professions | No |
| 3211 | 3211 - Medical technicians in the field of imaging and therapy equipment | No |
| 3212 | 3212 - Medical technicians in the field of laboratory and pathology | No |
| 3213 | 3213 - Pharmaceutical technical assistants | No |
| 3214 | 3214 - Medical and dental prosthetic technicians | No |
| 3221 | 3221 - Non-academic nurses | No |
| 3222 | 3222 - Non-academic obstetricians | No |
| 3230 | 3230 - Non-academic specialists in traditional and complementary medicine | No |
| 3240 | 3240 - Veterinary specialists and assistants | No |
| 3250 | 3250 - Other health care assistants | No |
| 3251 | 3251 - Dental assistants and dental hygienists | No |
| 3252 | 3252 - Medical documentation and information specialists | No |
| 3253 | 3253 - Public health care professionals | No |
| 3254 | 3254 - Opticians | No |
| 3255 | 3255 - Physiotherapeutic technicians and assistants | No |
| 3256 | 3256 - Medical assistants | No |
| 3257 | 3257 - Non-academic inspectors and environmental and occupational health officers and related professions | No |
| 3258 | 3258 - Rescue service personnel | No |
| 3259 | 3259 - Healthcare assistants | No |
| 3300 | 3300 - Non-academic environmental and occupational health inspectors and officers | No |
| 3310 | 3310 - Non-academic financial and mathematical process specialists | No |
| 3311 | 3311 - Securities traders and brokers, financial brokers | No |
| 3312 | 3312 - Loan officers | No |
| 3313 | 3313 - Non-academic accounting professionals | No |
| 3314 | 3314 - Non-academic statistical, mathematical and related professionals | No |
| 3315 | 3315 - Valuers and loss assessors | No |
| 3320 | 3320 - Sales agents, purchasing agents and commercial brokers | No |
| 3321 | 3321 - Insurance agents | No |
| 3322 | 3322 - Sales agents | No |
| 3323 | 3323 - Purchasing agents | No |
| 3324 | 3324 - Commercial brokers | No |
| 3330 | 3330 - Business service professionals | No |
| 3331 | 3331 - Accounting and forwarding service professionals | No |
| 3332 | 3332 - Conference and event planners | No |
| 3333 | 3333 - Labour and recruitment agencies | No |
| 3334 | 3334 - Real estate agents and property managers | No |
| 3339 | 3339 - Business service professionals | No |
| 3340 | 3340 - Secretarial professionals | No |
| 3341 | 3341 - Secretarial managers | No |
| 3342 | 3342 - Secretarial professionals in the legal field | No |

| Key | Identifier | Missing |
|---|---|---|
| 3343 | 3343 - Secretarial specialists in administration and management | No |
| 3344 | 3344 - Secretarial staff in the healthcare sector | No |
| 3350 | 3350 - Specialists in public administration | No |
| 3351 | 3351 - Customs and border protection | No |
| 3352 | 3352 - Specialists in tax administration | No |
| 3353 | 3353 - Professionals in social administration and insurance | No |
| 3354 | 3354 - Specialists at state passport and licence approval offices | No |
| 3355 | 3355 - Police commissioners and criminal investigators | No |
| 3359 | 3359 - Professionals in public administration (not elsewhere specified) | No |
| 3410 | 3410 - Non-academic legal and religious professions | No |
| 3411 | 3411 - Non-academic legal and related professionals | No |
| 3412 | 3412 - Non-academic social care professionals | No |
| 3413 | 3413 - Religious brothers and sisters, pastoral workers | No |
| 3420 | 3420 - Sports and fitness professionals | No |
| 3421 | 3421 - Athletes and professional sportspeople | No |
| 3422 | 3422 - Sports teachers, sports coaches and sports officials | No |
| 3423 | 3423 - Fitness and recreation trainers and counsellors | No |
| 3430 | 3430 - Professionals in design and culture | No |
| 3431 | 3431 - Photographers | No |
| 3432 | 3432 - Interior designers and decorators | No |
| 3433 | 3433 - Professionals in art galleries, museums and libraries | No |
| 3434 | 3434 - Chefs | No |
| 3435 | 3435 - Other professionals in design and culture | No |
| 3500 | 3500 - Information technicians | No |
| 3510 | 3510 - Technicians for the operation of information and communication technology and for user support | No |
| 3511 | 3511 - Technicians for the operation of information and communication technology | No |
| 3512 | 3512 - Information and communication technology user support technicians | No |
| 3513 | 3513 - Computer networks and systems technicians | No |
| 3514 | 3514 - Webmasters | No |
| 3520 | 3520 - Telecommunications and broadcasting technicians | No |
| 3521 | 3521 - Broadcasting and audiovisual media technicians | No |
| 3522 | 3522 - Telecommunications technicians | No |
| 4000 | 4000 - Office and related workers | No |
| 4100 | 4100 - General office and secretarial workers | No |
| 4110 | 4110 - General office workers | No |
| 4120 | 4120 - Secretaries (general) | No |
| 4131 | 4131 - Typists and word-processing operators | No |
| 4132 | 4132 - Data entry clerks | No |
| 4200 | 4200 - Office staff with customer contact | No |
| 4211 | 4211 - Bank and other counter staff | No |
| 4212 | 4212 - Bookmakers, croupiers and related professions in the field of gambling and betting | No |
| 4213 | 4213 - Pawnbrokers and money lenders | No |
| 4214 | 4214 - Debt collectors and related occupations | No |
| 4220 | 4220 - Customer information occupations | No |
| 4221 | 4221 - Travel agents | No |
| 4222 | 4222 - Customer information specialists in call centres | No |
| 4223 | 4223 - Telephone operators | No |
| 4224 | 4224 - Hotel receptionists | No |
| 4225 | 4225 - Information staff | No |
| 4226 | 4226 - Receptionists (general) | No |
| 4227 | 4227 - Survey and market research interviewers | No |
| 4229 | 4229 - Customer information | No |
| 4300 | 4300 - Office staff in finance and materials management | No |
| 4310 | 4310 - Office staff in finance and statistics | No |
| 4311 | 4311 - Office staff in accounting and bookkeeping | No |
| 4312 | 4312 - Office staff in statistics, finance and insurance | No |
| 4313 | 4313 - Office staff in payroll accounting | No |
| 4320 | 4320 - Office workers in materials management, transport and related professions | No |
| 4321 | 4321 - Warehouse clerks | No |
| 4322 | 4322 - Office staff in materials and production planning and related occupations | No |
| 4323 | 4323 - Office workers in transport and related occupations | No |
| 4400 | 4400 - Other clerical and related workers | No |
| 4410 | 4410 - Other clerical and related workers | No |
| 4411 | 4411 - Library assistants | No |
| 4412 | 4412 - Mail distributors and sorters | No |
| 4413 | 4413 - Coders, proofreaders and related office workers | No |
| 4414 | 4414 - Typists and related workers Labourers | No |
| 4415 | 4415 - Office clerical and documentation workers | No |
| 4416 | 4416 - Human resources clerical workers | No |
| 4419 | 4419 - Clerical and related workers | No |

| Key | Identifier | Missing |
|---|---|---|
| 5000 | 5000 - Service and sales occupations | No |
| 5100 | 5100 - Personal service occupations | No |
| 5110 | 5110 - Travelling companions and conductors | No |
| 5111 | 5111 - Travelling companions and stewards | No |
| 5112 | 5112 - Conductors | No |
| 5113 | 5113 - Tour guides and tour leaders | No |
| 5120 | 5120 - Cooks | No |
| 5130 | 5130 - Waiters and bartenders | No |
| 5131 | 5131 - Waiters and waitresses | No |
| 5132 | 5132 - Bartenders | No |
| 5140 | 5140 - Hairdressers and beauticians | No |
| 5141 | 5141 - Hairdressers | No |
| 5142 | 5142 - Beauticians and related professions | No |
| 5150 | 5150 - Housekeepers and housekeeping managers | No |
| 5151 | 5151 - Cleaning and housekeeping supervisors in offices, hotels and other establishments | No |
| 5152 | 5152 - Housekeepers PH | No |
| 5153 | 5153 - Caretakers | No |
| 5160 | 5160 - Other occupations in personal services | No |
| 5161 | 5161 - Astrologers, fortune tellers and related professions | No |
| 5162 | 5162 - Companions, maids and valets | No |
| 5163 | 5163 - Undertakers and embalmers | No |
| 5164 | 5164 - Animal keepers and carers | No |
| 5165 | 5165 - Driving school instructors | No |
| 5169 | 5169 - Personal service occupations | No |
| 5200 | 5200 - Sales personnel | No |
| 5211 | 5211 - Stall and market vendors | No |
| 5212 | 5212 - Street food vendors | No |
| 5220 | 5220 - Sales staff in retail shops | No |
| 5221 | 5221 - Retail store managers | No |
| 5222 | 5222 - Retail store sales supervisors | No |
| 5223 | 5223 - Sales assistants and sales assistants in retail stores | No |
| 5230 | 5230 - Cashiers and ticket clerks | No |
| 5240 | 5240 - Other sales staff | No |
| 5241 | 5241 - Mannequins, dressmen and other models | No |
| 5242 | 5242 - Product demonstrators | No |
| 5243 | 5243 - Door-to-door salespersons | No |
| 5244 | 5244 - Telemarketers | No |
| 5245 | 5245 - Petrol station attendants | No |
| 5246 | 5246 - Snack bar vendors | No |
| 5249 | 5249 - Sales staff | No |
| 5300 | 5300 - Caring occupations | No |
| 5310 | 5310 - Child and learning carers | No |
| 5311 | 5311 - Child carers | No |
| 5312 | 5312 - Educational counsellors | No |
| 5320 | 5320 - Carers and health care workers | No |
| 5321 | 5321 - Nursing assistants | No |
| 5322 | 5322 - Home and family carers | No |
| 5329 | 5329 - Care and healthcare workers | No |
| 5410 | 5410 - Protection and security officers | No |
| 5411 | 5411 - Firefighters | No |
| 5412 | 5412 - Police officers (excluding police commissioners) | No |
| 5413 | 5413 - Prison officers | No |
| 5414 | 5414 - Security guards | No |
| 5419 | 5419 - Protection and security guards | No |
| 6100 | 6100 - Specialised agricultural workers | No |
| 6110 | 6110 - Gardeners and arable farmers | No |
| 6111 | 6111 - Arable and market gardeners | No |
| 6112 | 6112 - Tree and shrub fruit growers | No |
| 6113 | 6113 - Gardeners, seed and plant growers | No |
| 6120 | 6120 - Livestock farmers | No |
| 6121 | 6121 - Livestock farmers (excluding poultry) and milk producers | No |
| 6122 | 6122 - Poultry farmers | No |
| 6123 | 6123 - Beekeepers and silkworm breeders | No |
| 6129 | 6129 - Livestock farmers | No |
| 6130 | 6130 - Arable and livestock farmers (without a distinct specialisation) | No |
| 6210 | 6210 - Forestry workers and related occupations | No |
| 6221 | 6221 - Aquaculture workers | No |
| 6222 | 6222 - Inland and coastal fishermen | No |
| 7000 | 7000 - Craft and related trades | No |
| 7100 | 7100 - Building and construction labourers and related occupations (excluding electricians) | No |

| Key | Identifier | Missing |
|---|---|---|
| 7110 | 7110 - Building construction and related occupations | No |
| 7111 | 7111 - Building construction labourers | No |
| 7112 | 7112 - Bricklayers and related trades | No |
| 7113 | 7113 - Stonemasons, stone splitters and carvers, stone sculptors | No |
| 7114 | 7114 - Concreters, concrete finishers and related trades | No |
| 7115 | 7115 - Carpenters and joiners | No |
| 7119 | 7119 - Building construction and related trades | No |
| 7120 | 7120 - Finishing specialists | No |
| 7121 | 7121 - Roofers | No |
| 7122 | 7122 - Floor layers and tilers | No |
| 7123 | 7123 - Plasterers | No |
| 7124 | 7124 - Insulators | No |
| 7125 | 7125 - Glaziers | No |
| 7126 | 7126 - Plumbers, sanitary and heating engineers | No |
| 7127 | 7127 - Air conditioning and refrigeration fitters | No |
| 7130 | 7130 - Painters and building cleaners | No |
| 7131 | 7131 - Painters and related trades | No |
| 7132 | 7132 - Painters and related trades | No |
| 7133 | 7133 - Facade cleaners, chimney sweeps and chimney sweeps | No |
| 7200 | 7200 - Metal workers, mechanics and related trades | No |
| 7210 | 7210 - Moulders and welders | No |
| 7211 | 7211 - Moulders and core makers (for metal casting) | No |
| 7212 | 7212 - Welders and flame cutters | No |
| 7213 | 7213 - Sheet metal cold former | No |
| 7214 | 7214 - Structural metal formers and metalworkers | No |
| 7215 | 7215 - Bracing fitters and rope splicers | No |
| 7221 | 7221 - Rough smiths, hammer smiths and forging press operators | No |
| 7222 | 7222 - Toolmakers and related trades | No |
| 7223 | 7223 - Machine tool setters and operators | No |
| 7224 | 7224 - Metal polishers, cylindrical grinders and tool sharpeners | No |
| 7230 | 7230 - Machine mechanics and fitters | No |
| 7231 | 7231 - Motor vehicle mechanics and fitters | No |
| 7232 | 7232 - Aircraft engine mechanics and fitters | No |
| 7233 | 7233 - Agricultural and industrial machinery mechanics and fitters | No |
| 7234 | 7234 - Bicycle mechanics and related trades | No |
| 7300 | 7300 - Printers and related trades | No |
| 7310 | 7310 - Precision craftsmen | No |
| 7311 | 7311 - Precision instrument makers and repairers | No |
| 7312 | 7312 - Musical instrument makers and tuners | No |
| 7313 | 7313 - Jewellery makers and precious metal workers | No |
| 7314 | 7314 - Ceramists and related trades | No |
| 7315 | 7315 - Glassmakers, cutters, grinders and finishers | No |
| 7316 | 7316 - Sign and decoration painters, engravers, etchers | No |
| 7317 | 7317 - Arts and crafts - wood, basketry and related materials | No |
| 7318 | 7318 - Skilled crafts for textiles, leather and related materials | No |
| 7319 | 7319 - Arts and crafts occupations | No |
| 7320 | 7320 - Printing craftsmen | No |
| 7321 | 7321 - Pre-press technicians | No |
| 7322 | 7322 - Printers | No |
| 7323 | 7323 - Print finishers and bookbinders | No |
| 7400 | 7400 - Electricians and electronics technicians | No |
| 7410 | 7410 - Electrical fitters and mechanics | No |
| 7411 | 7411 - Building electricians and related trades | No |
| 7412 | 7412 - Electrical mechanics and related trades | No |
| 7413 | 7413 - Electrical line installers and maintenance personnel | No |
| 7420 | 7420 - Electronics installers | No |
| 7421 | 7421 - Electronics and electronics service technicians | No |
| 7422 | 7422 - Information and communication technology installers and service technicians | No |
| 7510 | 7510 - Food processing occupations | No |
| 7511 | 7511 - Butchers, fishmongers, fish processors and related trades | No |
| 7512 | 7512 - Bakers, confectioners and pastry chefs | No |
| 7513 | 7513 - Dairy and cheese makers | No |
| 7514 | 7514 - Fruit and vegetable preservers and related workers | No |
| 7515 | 7515 - Food and beverage tasters and classifiers | No |
| 7520 | 7520 - Woodworkers | No |
| 7521 | 7521 - Wood dryers and preservers | No |
| 7522 | 7522 - Cabinet makers and related trades | No |
| 7523 | 7523 - Setters and operators of woodworking machinery | No |
| 7530 | 7530 - Clothing manufacturing and related trades | No |
| 7531 | 7531 - Men’s and women’s tailors, furriers, milliners | No |

| Key | Identifier | Missing |
|---|---|---|
| 7532 | 7532 - Pattern makers and cutters | No |
| 7533 | 7533 - Sewing, embroidery and related trades | No |
| 7534 | 7534 - Upholsterers and related trades | No |
| 7535 | 7535 - Fur finishers, tanners and fur dressers | No |
| 7536 | 7536 - Shoemakers and related trades | No |
| 7541 | 7541 - Divers | No |
| 7542 | 7542 - Blasters and demolition experts | No |
| 7543 | 7543 - Product testers and classifiers (excluding food and beverages) | No |
| 7544 | 7544 - Exterminators and other pest control workers | No |
| 7549 | 7549 - Craft and related trades | No |
| 8000 | 8000 - Plant, machine and assembly operators | No |
| 8100 | 8100 - Operators of stationary plant and machinery | No |
| 8110 | 8110 - Mining equipment operators | No |
| 8111 | 8111 - Miners and mine labourers | No |
| 8112 | 8112 - Mineral and rock processing plant operators | No |
| 8113 | 8113 - Drillers and related occupations | No |
| 8114 | 8114 - Operators of machinery for the production and processing of cement, stone and other minerals | No |
| 8120 | 8120 - Operators of metal production, forming and refining equipment | No |
| 8121 | 8121 - Operators of metal production and forming equipmentg | No |
| 8122 | 8122 - Metal finishing, plating and coating plant operators | No |
| 8131 | 8131 - Operators of plant and machinery for chemical products | No |
| 8132 | 8132 - Operators of equipment for photographic products | No |
| 8140 | 8140 - Operators of machinery for the production of rubber, plastic and paper products | No |
| 8141 | 8141 - Operators of machinery for the production of rubber products | No |
| 8142 | 8142 - Operators of machinery for the manufacture of plastic products | No |
| 8143 | 8143 - Operators of machinery for the manufacture of paper products | No |
| 8150 | 8150 - Operators of machinery for the production of textile, fur and leather goods | No |
| 8151 | 8151 - Operators of textile preparation, spinning and winding machines | No |
| 8152 | 8152 - Operators of weaving, knitting and warp knitting machines | No |
| 8153 | 8153 - Sewing machine operators | No |
| 8154 | 8154 - Bleaching and dyeing machine operators | No |
| 8155 | 8155 - Operators of fur and leather dressing and preparation machines | No |
| 8156 | 8156 - Operators of shoe-making machines and related trades | No |
| 8157 | 8157 - Operators of laundry machinery | No |
| 8159 | 8159 - Operators of machinery for the production of textile, fur and leather goods | No |
| 8160 | 8160 - Operators of machinery for the production of food, beverages and tobacco | No |
| 8171 | 8171 - Operators of pulp and paper making machinery | No |
| 8172 | 8172 - Operators of woodworking machinery | No |
| 8180 | 8180 - Operators of other machinery | No |
| 8181 | 8181 - Glass and ceramics production plant operators | No |
| 8182 | 8182 - Operators of steam engines and boilers | No |
| 8183 | 8183 - Operators of packaging, filling and labelling machines | No |
| 8189 | 8189 - Operators of stationary plant and machinery | No |
| 8200 | 8200 - Assembly occupations | No |
| 8210 | 8210 - Assembly | No |
| 8211 | 8211 - Assembly of mechanical components | No |
| 8212 | 8212 - Assembly of electrical and electronic equipment | No |
| 8219 | 8219 - Assembly | No |
| 8300 | 8300 - Vehicle drivers and mobile plant operators | No |
| 8310 | 8310 - Locomotive drivers and related occupations | No |
| 8311 | 8311 - Locomotive drivers | No |
| 8312 | 8312 - Operators of safety, signalling and control technology in rail network operation | No |
| 8320 | 8320 - Motor vehicle driver | No |
| 8321 | 8321 - Motorbike drivers | No |
| 8322 | 8322 - Drivers of passenger cars, taxis, vans and minibuses | No |
| 8330 | 8330 - Drivers of heavy goods vehicles and buses | No |
| 8331 | 8331 - Bus and tram drivers | No |
| 8332 | 8332 - Drivers of heavy goods vehicles | No |
| 8340 | 8340 - Mobile plant operators | No |
| 8341 | 8341 - Operators of mobile agricultural and forestry machinery | No |
| 8342 | 8342 - Earthmoving and related machinery operators | No |
| 8343 | 8343 - Crane operators, lift operators and operators of related lifting equipment | No |
| 8344 | 8344 - Forklift truck drivers and related occupations | No |
| 8350 | 8350 - Deckhands on ships and related occupations | No |
| 9000 | 9000 - Labourers | No |
| 9100 | 9100 - Cleaners and labourers | No |
| 9110 | 9110 - Domestic, hotel and office cleaners and helpers | No |
| 9111 | 9111 - Domestic cleaners and helpers | No |
| 9112 | 9112 - Cleaners and support staff in offices, hotels and other organisations | No |
| 9121 | 9121 - Hand washers and hand ironers | No |

| Key | Identifier | Missing |
|---|---|---|
| 9122 | 9122 - Vehicle cleaners | No |
| 9123 | 9123 - Window cleaners | No |
| 9129 | 9129 - Other cleaning personnel | No |
| 9200 | 9200 - Labourers in agriculture and forestry | No |
| 9210 | 9210 - Labourers in agriculture and forestry | No |
| 9211 | 9211 - Labourers in agriculture | No |
| 9212 | 9212 - Labourers in animal husbandry | No |
| 9213 | 9213 - Labourers in agriculture and animal husbandry (without a distinct specialisation) | No |
| 9214 | 9214 - Labourers in horticulture | No |
| 9215 | 9215 - Labourers in forestry | No |
| 9216 | 9216 - Labourers in fishing and aquaculture | No |
| 9300 | 9300 - Labourers in mining, construction, manufacturing and transport | No |
| 9310 | 9310 - Labourers in mining and construction | No |
| 9311 | 9311 - Labourers in mining and quarrying | No |
| 9312 | 9312 - Labourers in civil engineering | No |
| 9313 | 9313 - Labourers in building construction | No |
| 9320 | 9320 - Labourers in the manufacture of goods | No |
| 9321 | 9321 - Packers | No |
| 9329 | 9329 - Labourers in the manufacture of goods | No |
| 9330 | 9330 - Labourers in transport and warehousing | No |
| 9331 | 9331 - Drivers of handcarts and pedal-driven vehicles | No |
| 9332 | 9332 - Drivers of vehicles and machinery powered by draught animals | No |
| 9333 | 9333 - Freight labourers and related occupations | No |
| 9334 | 9334 - Shelf stockers and replenishers | No |
| 9400 | 9400 - Food preparation assistants | No |
| 9410 | 9410 - Food preparation assistants | No |
| 9411 | 9411 - Preparers of fast food and other snacks | No |
| 9412 | 9412 - Kitchen assistants | No |
| 9510 | 9510 - Street service workers and related workers | No |
| 9520 | 9520 - Street vendors (and food vendors) | No |
| 9600 | 9600 - Waste disposal workers and other unskilled labourers | No |
| 9610 | 9610 - Waste disposal workers | No |
| 9611 | 9611 - Waste and recycling collection workers | No |
| 9612 | 9612 - Waste sorting workers | No |
| 9613 | 9613 - Street sweepers and related occupations | No |
| 9621 | 9621 - Messengers, parcel deliverers and porters | No |
| 9622 | 9622 - Casual labourers | No |
| 9623 | 9623 - Meter readers, vending machine fillers and cashiers | No |
| 9629 | 9629 - Auxiliary workers | No |
| -7 | unavailable value | Yes |

# berufscode_kldb

The option list “berufscode_kldb” (Based on the classification of occupations (KldB 2010), but has been further processed.) has 1233 options and is used for the variable a_kldb_code .

| Key | Identifier | Missing |
|---|---|---|
| 1104 | 01104 - Officers | No |
| 1203 | 01203 - Non-commissioned officers with sword | No |
| 1302 | 01302 - Non-commissioned officers without a licence to serve | No |
| 1402 | 01402 - Other armed forces | No |
| 11101 | 11101 - Agriculture (unspecified) | No |
| 11102 | 11102 - Agriculture (unspecified) | No |
| 11103 | 11103 - Agriculture (unspecified) | No |
| 11104 | 11104 - Agriculture (unspecified) | No |
| 11113 | 11113 - Agricultural engineering | No |
| 11123 | 11123 - Agricultural experts | No |
| 11124 | 11124 - Agricultural experts | No |
| 11132 | 11132 - Agricultural technical laboratory | No |
| 11133 | 11133 - Agricultural technical laboratory | No |
| 11182 | 11182 - Agriculture (not elsewhere specified) | No |
| 11183 | 11183 - Agriculture (not elsewhere specified) | No |
| 11184 | 11184 - Agriculture (not elsewhere specified) | No |
| 11193 | 11193 - Agricultural labour field | No |
| 11194 | 11194 - Agricultural managers | No |

| Key | Identifier | Missing |
|---|---|---|
| 11211 | 11211 - Livestock farming (except poultry farming) | No |
| 11212 | 11212 - Livestock farming (except poultry farming) | No |
| 11213 | 11213 - Livestock farming (except poultry farming) | No |
| 11214 | 11214 - Livestock farming (except poultry farming) | No |
| 11222 | 11222 - Poultry farming | No |
| 11223 | 11223 - Poultry farming | No |
| 11232 | 11232 - Beekeeping | No |
| 11233 | 11233 - Beekeeping | No |
| 11282 | 11282 - Animal husbandry (not elsewhere classified) | No |
| 11283 | 11283 - Animal husbandry (not elsewhere specified) | No |
| 11293 | 11293 - Animal husbandry labour field | No |
| 11294 | 11294 - Managers in animal husbandry | No |
| 11302 | 11302 - Horse management (not specified) | No |
| 11312 | 11312 - Horse breeding | No |
| 11322 | 11322 - Riding | No |
| 11333 | 11333 - Farriery | No |
| 11342 | 11342 - Coachman | No |
| 11393 | 11393 - Field of work in the horse industry | No |
| 11401 | 11401 - Fishing industry (unspecified) | No |
| 11402 | 11402 - Fishing industry (unspecified) | No |
| 11422 | 11422 - Fishing | No |
| 11424 | 11424 - Fishing | No |
| 11493 | 11493 - Field of work in the fishing industry | No |
| 11494 | 11494 - Fisheries management | No |
| 11501 | 11501 - Animal care (unspecified) | No |
| 11502 | 11502 - Animal care (unspecified) | No |
| 11512 | 11512 - Farm animal care | No |
| 11522 | 11522 - Domestic and zoo animal care | No |
| 11582 | 11582 - Animal care (not specified elsewhere) | No |
| 11593 | 11593 - Field of work animal care | No |
| 11594 | 11594 - Managerial animal care | No |
| 11602 | 11602 - Viticulture (not specified) | No |
| 11603 | 11603 - Viticulture (not specified) | No |
| 11604 | 11604 - Viticulture (not specified) | No |
| 11693 | 11693 - Viticulture labour field | No |
| 11694 | 11694 - Managerial staff in viticulture | No |
| 11711 | 11711 - Forestry | No |
| 11712 | 11712 - Forestry | No |
| 11713 | 11713 - Forestry | No |
| 11714 | 11714 - Forestry | No |
| 11722 | 11722 - Nature and landscape conservation | No |
| 11723 | 11723 - Nature and landscape conservation | No |
| 11724 | 11724 - Nature and landscape conservation | No |
| 11732 | 11732 - Hunting and game management | No |
| 11793 | 11793 - Forestry and hunting management, landscape conservation | No |
| 11794 | 11794 - Forestry, hunting and landscape management managers | No |
| 12101 | 12101 - Horticulture (unspecified) | No |
| 12102 | 12102 - Horticulture (unspecified) | No |
| 12103 | 12103 - Horticulture (unspecified) | No |
| 12104 | 12104 - Horticulture (unspecified) | No |
| 12112 | 12112 - Fruit and vegetable growing | No |
| 12113 | 12113 - Fruit and vegetable growing | No |
| 12122 | 12122 - Nursery, perennial nursery, ornamental horticulture | No |
| 12123 | 12123 - Nursery, perennial nursery, ornamental horticulture | No |
| 12132 | 12132 - Cemetery gardening | No |
| 12133 | 12133 - Cemetery gardening | No |
| 12142 | 12142 - Gardening, landscaping and sports ground construction | No |
| 12143 | 12143 - Gardening, landscaping and sports ground construction | No |
| 12144 | 12144 - Gardening, landscaping and sports ground construction | No |
| 12193 | 12193 - Horticulture labour field | No |
| 12194 | 12194 - Horticulture managers | No |
| 12202 | 12202 - Floristry (unspecified) | No |
| 12203 | 12203 - Floristry (unspecified) | No |
| 12293 | 12293 - Floristry field of work | No |
| 12294 | 12294 - Floristry managers | No |
| 21111 | 21111 - Mining and surface mining | No |
| 21112 | 21112 - Mining and open-cast mining | No |
| 21113 | 21113 - Mining and open-cast mining | No |
| 21114 | 21114 - Mining and open-cast mining | No |
| 21122 | 21122 - Blasting technology | No |

| Key | Identifier | Missing |
|---|---|---|
| 21123 | 21123 - Blasting technology | No |
| 21193 | 21193 - Mining and open-cast mining, blasting technology | No |
| 21194 | 21194 - Mining and open-cast mining management, blasting technology | No |
| 21201 | 21201 - Natural stone and mineral preparation and processing, building material production (unspecified) | No |
| 21212 | 21212 - Natural stone and mineral processing | No |
| 21222 | 21222 - Building material production | No |
| 21232 | 21232 - Stonemasonry technology | No |
| 21233 | 21233 - Stonemasonry technology | No |
| 21293 | 21293 - Natural stone and mineral preparation and processing, building material production | No |
| 21312 | 21312 - Glass production | No |
| 21313 | 21313 - Glass production | No |
| 21322 | 21322 - Glass apparatus construction | No |
| 21323 | 21323 - Glass apparatus construction | No |
| 21332 | 21332 - Industrial glassblowing | No |
| 21342 | 21342 - Glass finishing | No |
| 21362 | 21362 - Fine optics | No |
| 21363 | 21363 - Precision optics | No |
| 21393 | 21393 - Industrial glass production and processing | No |
| 21411 | 21411 - Industrial ceramics | No |
| 21412 | 21412 - Industrial ceramics | No |
| 21413 | 21413 - Industrial ceramics | No |
| 21422 | 21422 - Industrial ceramics (modelling technology) | No |
| 21493 | 21493 - Field of industrial ceramics production | No |
| 22101 | 22101 - Plastics and rubber production (unspecified) | No |
| 22102 | 22102 - Plastics and rubber production (unspecified) | No |
| 22103 | 22103 - Plastics and rubber production (unspecified) | No |
| 22104 | 22104 - Manufacture of plastics and rubber (unspecified) | No |
| 22112 | 22112 - Tyre and vulcanisation technology | No |
| 22182 | 22182 - Plastics and rubber production and processing (not elsewhere specified) | No |
| 22183 | 22183 - Plastics and rubber production and processing (not specified elsewhere) | No |
| 22193 | 22193 - Plastics and rubber production and processing labour field | No |
| 22201 | 22201 - Paint and varnish technology (not specified) | No |
| 22202 | 22202 - Paint and varnish technology (unspecified) | No |
| 22203 | 22203 - Paint and varnish technology (unspecified) | No |
| 22204 | 22204 - Colour and paint technology (unspecified) | No |
| 22212 | 22212 - Vehicle painting | No |
| 22222 | 22222 - Paint laboratory | No |
| 22293 | 22293 - Paint and varnish technology field of work | No |
| 22301 | 22301 - Woodworking and wood processing (unspecified) | No |
| 22302 | 22302 - Woodworking and wood processing (unspecified) | No |
| 22303 | 22303 - Woodworking and wood processing (unspecified) | No |
| 22304 | 22304 - Woodworking and wood processing (unspecified) | No |
| 22312 | 22312 - Wood drying and preservation | No |
| 22322 | 22322 - Wood-based materials and components | No |
| 22332 | 22332 - Wood-based materials and components | No |
| 22342 | 22342 - Wood and furniture finishing | No |
| 22343 | 22343 - Wood and furniture finishing | No |
| 22352 | 22352 - Wickerworkers, brush and paintbrush makers | No |
| 22382 | 22382 - Woodworking and wood processing (not elsewhere specified) | No |
| 22393 | 22393 - Woodworking and wood processing workers | No |
| 22394 | 22394 - Woodworking and wood processing managers | No |
| 23101 | 23101 - Paper and packaging technology (unspecified) | No |
| 23112 | 23112 - Paper manufacturing | No |
| 23113 | 23113 - Paper manufacturing | No |
| 23114 | 23114 - Paper manufacturing | No |
| 23122 | 23122 - Paper processing and packaging technology | No |
| 23123 | 23123 - Paper processing and packaging technology | No |
| 23124 | 23124 - Paper processing and packaging technology | No |
| 23193 | 23193 - Paper and packaging technology field of work | No |
| 23212 | 23212 - Digital and print media design | No |
| 23213 | 23213 - Digital and print media design | No |
| 23222 | 23222 - Graphic, communication and photo design | No |
| 23223 | 23223 - Graphic, communication and photo design | No |
| 23224 | 23224 - Graphic, communication and photo design | No |
| 23282 | 23282 - Technical media design (not otherwise specified) | No |
| 23293 | 23293 - Field of work technical media design | No |
| 23294 | 23294 - Managers in technical media design | No |
| 23312 | 23312 - Photo technology | No |
| 23313 | 23313 - Photo technology | No |

| Key | Identifier | Missing |
|---|---|---|
| 23322 | 23322 - Photography | No |
| 23393 | 23393 - Field of photographic technology and photography | No |
| 23411 | 23411 - Printing technology | No |
| 23412 | 23412 - Printing technology | No |
| 23413 | 23413 - Printing technology | No |
| 23414 | 23414 - Printing technology | No |
| 23422 | 23422 - Bookbinding, print finishing | No |
| 23423 | 23423 - Bookbinding, print finishing | No |
| 23493 | 23493 - Printing technology and processing, bookbinding | No |
| 24101 | 24101 - Metal production (unspecified) | No |
| 24112 | 24112 - Metallurgical engineering | No |
| 24113 | 24113 - Metallurgical engineering | No |
| 24114 | 24114 - Metallurgy | No |
| 24122 | 24122 - Metal forming | No |
| 24124 | 24124 - Metal forming | No |
| 24132 | 24132 - Industrial foundry | No |
| 24133 | 24133 - Industrial foundry | No |
| 24134 | 24134 - Industrial foundry | No |
| 24142 | 24142 - Artisanal metal and bell foundry | No |
| 24193 | 24193 - Metal production labour field | No |
| 24201 | 24201 - Metalworking (unspecified) | No |
| 24202 | 24202 - Metalworking (unspecified) | No |
| 24203 | 24203 - Metalworking (unspecified) | No |
| 24212 | 24212 - Non-cutting metalworking | No |
| 24222 | 24222 - Grinding metalworking | No |
| 24232 | 24232 - Machining metalworking | No |
| 24233 | 24233 - Machining metalworking | No |
| 24243 | 24243 - Metalworking by laser beam | No |
| 24293 | 24293 - Metal working field | No |
| 24301 | 24301 - Metal surface treatment (unspecified) | No |
| 24302 | 24302 - Metal surface treatment (unspecified) | No |
| 24303 | 24303 - Metal surface treatment (unspecified) | No |
| 24304 | 24304 - Metal surface treatment (unspecified) | No |
| 24382 | 24382 - Metal surface treatment (not specified elsewhere) | No |
| 24393 | 24393 - Field of work metal surface treatment | No |
| 24411 | 24411 - Metal construction | No |
| 24412 | 24412 - Metal construction | No |
| 24413 | 24413 - Metal construction | No |
| 24414 | 24414 - Metal construction | No |
| 24422 | 24422 - Welding and joining technology | No |
| 24423 | 24423 - Welding and joining technology | No |
| 24424 | 24424 - Welding and joining technology | No |
| 24432 | 24432 - Industrial divers, other diving professions | No |
| 24493 | 24493 - Field of metal construction and welding technology | No |
| 24511 | 24511 - Precision engineering | No |
| 24512 | 24512 - Precision engineering | No |
| 24513 | 24513 - Precision engineering | No |
| 24514 | 24514 - Precision engineering | No |
| 24522 | 24522 - Tool technology | No |
| 24523 | 24523 - Tool technology | No |
| 24532 | 24532 - Watchmaking | No |
| 24533 | 24533 - Watchmaking | No |
| 24593 | 24593 - Precision engineering and tool technology field of work | No |
| 25101 | 25101 - Mechanical and operating engineering (no further details) | No |
| 25102 | 25102 - Mechanical and operating engineering (unspecified) | No |
| 25103 | 25103 - Mechanical and operating engineering (unspecified) | No |
| 25104 | 25104 - Mechanical and industrial engineering (unspecified) | No |
| 25112 | 25112 - Machinery and equipment assemblers | No |
| 25122 | 25122 - Machine and equipment operators | No |
| 25131 | 25131 - Maintenance and repair technicians | No |
| 25132 | 25132 - Maintenance and repair technicians | No |
| 25133 | 25133 - Maintenance and repair technicians | No |
| 25134 | 25134 - Maintenance and repair technicians | No |
| 25182 | 25182 - Mechanical and operating engineering (not elsewhere specified) | No |
| 25183 | 25183 - Mechanical and operating engineering (not elsewhere specified) | No |
| 25184 | 25184 - Mechanical and operating engineering (not elsewhere specified) | No |
| 25193 | 25193 - Field of mechanical and operating engineering | No |
| 25194 | 25194 - Mechanical and industrial engineering managers | No |
| 25201 | 25201 - Automotive engineering (not otherwise specified) | No |
| 25212 | 25212 - Automotive engineering | No |

| Key | Identifier | Missing |
|---|---|---|
| 25213 | 25213 - Automotive engineering | No |
| 25214 | 25214 - Automotive engineering | No |
| 25222 | 25222 - Agricultural and construction machinery technology | No |
| 25223 | 25223 - Agricultural and construction machinery technology | No |
| 25224 | 25224 - Agricultural and construction machinery technology | No |
| 25232 | 25232 - Aerospace engineering | No |
| 25233 | 25233 - Aerospace engineering | No |
| 25234 | 25234 - Aerospace engineering | No |
| 25242 | 25242 - Shipbuilding technology | No |
| 25243 | 25243 - Shipbuilding technology | No |
| 25244 | 25244 - Shipbuilding technology | No |
| 25252 | 25252 - Two-wheeler technology | No |
| 25293 | 25293 - Automotive, aerospace and shipbuilding engineering work field | No |
| 25294 | 25294 - Managers in vehicle, aerospace and shipbuilding technology | No |
| 26112 | 26112 - Mechatronics | No |
| 26113 | 26113 - Mechatronics | No |
| 26122 | 26122 - Automation technology | No |
| 26123 | 26123 - Automation technology | No |
| 26124 | 26124 - Automation technology | No |
| 26193 | 26193 - Work field mechatronics and automation technology | No |
| 26212 | 26212 - Building electrics | No |
| 26222 | 26222 - Electrical engineering | No |
| 26223 | 26223 - Electrical engineering | No |
| 26232 | 26232 - Energy and power plant technology | No |
| 26233 | 26233 - Energy and power plant technology | No |
| 26234 | 26234 - Energy and power plant engineering | No |
| 26242 | 26242 - Regenerative energy technology | No |
| 26243 | 26243 - Regenerative energy technology | No |
| 26244 | 26244 - Regenerative energy technology | No |
| 26252 | 26252 - Electrical operating technology | No |
| 26253 | 26253 - Electrical operating technology | No |
| 26262 | 26262 - Line installation and maintenance | No |
| 26263 | 26263 - Line installation and maintenance | No |
| 26293 | 26293 - Energy technology field of work | No |
| 26301 | 26301 - Electrical engineering (unspecified) | No |
| 26302 | 26302 - Electrical engineering (unspecified) | No |
| 26303 | 26303 - Electrical engineering (unspecified) | No |
| 26304 | 26304 - Electrical engineering (unspecified) | No |
| 26312 | 26312 - Information and telecommunication technology | No |
| 26313 | 26313 - Information and telecommunications technology | No |
| 26314 | 26314 - Information and telecommunications technology | No |
| 26322 | 26322 - Microsystems engineering | No |
| 26323 | 26323 - Microsystems engineering | No |
| 26324 | 26324 - Microsystems engineering | No |
| 26332 | 26332 - Aviation, marine and automotive electronics | No |
| 26333 | 26333 - Aviation, marine and automotive electronics | No |
| 26334 | 26334 - Aviation, marine and automotive electronics | No |
| 26382 | 26382 - Electrical engineering (not elsewhere specified) | No |
| 26383 | 26383 - Electrical engineering (not elsewhere specified) | No |
| 26384 | 26384 - Electrical engineering (not elsewhere specified) | No |
| 26393 | 26393 - Field of electrical engineering | No |
| 27103 | 27103 - Technical research and development (not specified) | No |
| 27104 | 27104 - Technical research and development (unspecified) | No |
| 27182 | 27182 - Technical research and development (not specified elsewhere) | No |
| 27183 | 27183 - Technical research and development (not elsewhere specified) | No |
| 27184 | 27184 - Technical research and development (not specified elsewhere) | No |
| 27194 | 27194 - Technical research and development managers | No |
| 27212 | 27212 - Technical draughtsman | No |
| 27223 | 27223 - Design in equipment manufacturing | No |
| 27224 | 27224 - Design in equipment construction | No |
| 27232 | 27232 - Model making | No |
| 27282 | 27282 - Technical drawing, design and modelling (not elsewhere specified) | No |
| 27283 | 27283 - Technical drawing, design and modelling (not elsewhere specified) | No |
| 27284 | 27284 - Technical drawing, design and modelling (not elsewhere specified) | No |
| 27293 | 27293 - Technical drawing, design and modelling field of work | No |
| 27294 | 27294 - Technical drawing, design and modelling managers | No |
| 27302 | 27302 - Technical production planning and control (unspecified) | No |
| 27303 | 27303 - Technical production planning and control (unspecified) | No |
| 27304 | 27304 - Technical production planning and control (unspecified) | No |
| 27312 | 27312 - Technical quality assurance | No |

| Key | Identifier | Missing |
|---|---|---|
| 27313 | 27313 - Technical quality assurance | No |
| 27314 | 27314 - Technical quality assurance | No |
| 27393 | 27393 - Field of work technical production planning and control | No |
| 27394 | 27394 - Managers in technical production planning and control | No |
| 28101 | 28101 - Textile technology (unspecified) | No |
| 28102 | 28102 - Textile technology (unspecified) | No |
| 28103 | 28103 - Textile technology (unspecified) | No |
| 28104 | 28104 - Textile technology (unspecified) | No |
| 28112 | 28112 - Textile design | No |
| 28113 | 28113 - Textile design | No |
| 28114 | 28114 - Textile design | No |
| 28122 | 28122 - Textile manufacturing | No |
| 28123 | 28123 - Textile manufacturing | No |
| 28132 | 28132 - Yarn and rope manufacturing | No |
| 28142 | 28142 - Textile finishing | No |
| 28143 | 28143 - Textile finishing | No |
| 28193 | 28193 - Field of textile technology and production | No |
| 28194 | 28194 - Textile technology and production managers | No |
| 28212 | 28212 - Fashion design | No |
| 28213 | 28213 - Fashion design | No |
| 28214 | 28214 - Fashion design | No |
| 28221 | 28221 - Clothing, hat and cap production | No |
| 28222 | 28222 - Clothing, hat and cap manufacturing | No |
| 28223 | 28223 - Clothing, hat and cap making | No |
| 28224 | 28224 - Manufacture of wearing apparel, hats and caps | No |
| 28232 | 28232 - Technical clothing and sailmaking | No |
| 28242 | 28242 - Upholstery and vehicle upholstery | No |
| 28293 | 28293 - Textile processing labour field | No |
| 28294 | 28294 - Textile processing managers | No |
| 28301 | 28301 - Leather and fur production and processing (unspecified) | No |
| 28312 | 28312 - Leather production | No |
| 28313 | 28313 - Leather production | No |
| 28322 | 28322 - Saddlery and manufacture of leather utensils | No |
| 28332 | 28332 - Shoe manufacture | No |
| 28333 | 28333 - Shoe manufacture | No |
| 28342 | 28342 - Fur dressing and processing | No |
| 28343 | 28343 - Fur working and processing | No |
| 28393 | 28393 - Leather, fur production and processing labour field | No |
| 28394 | 28394 - Managers leather and fur production and processing | No |
| 29102 | 29102 - Beverage production (unspecified) | No |
| 29112 | 29112 - Brewers, maltsters | No |
| 29113 | 29113 - Brewers, maltsters | No |
| 29114 | 29114 - Brewers, maltsters | No |
| 29122 | 29122 - Wine cooper | No |
| 29132 | 29132 - Distillers, distillers | No |
| 29142 | 29142 - Fruit juice technology | No |
| 29143 | 29143 - Fruit juice technology | No |
| 29152 | 29152 - Food and beverage tasters | No |
| 29193 | 29193 - Beverage production labour field | No |
| 29194 | 29194 - Beverage production managers | No |
| 29201 | 29201 - Food production (unspecified) | No |
| 29202 | 29202 - Food production (unspecified) | No |
| 29203 | 29203 - Food production (unspecified) | No |
| 29204 | 29204 - Food manufacturing (unspecified) | No |
| 29212 | 29212 - Mill product and animal feed manufacturing | No |
| 29213 | 29213 - Milling and animal feed production | No |
| 29222 | 29222 - Bakery and confectionery production | No |
| 29223 | 29223 - Bakery and confectionery production | No |
| 29232 | 29232 - Meat processing | No |
| 29233 | 29233 - Meat processing | No |
| 29242 | 29242 - Fish processing | No |
| 29252 | 29252 - Dairy product manufacturing | No |
| 29253 | 29253 - Dairy product manufacturing | No |
| 29262 | 29262 - Confectionery production | No |
| 29263 | 29263 - Confectionery production | No |
| 29272 | 29272 - Manufacture of tobacco products | No |
| 29282 | 29282 - Food manufacturing (not elsewhere classified) | No |
| 29283 | 29283 - Food manufacturing (not elsewhere specified) | No |
| 29293 | 29293 - Food and luxury food manufacturing labour field | No |
| 29294 | 29294 - Food and luxury food production managers | No |

| Key | Identifier | Missing |
|---|---|---|
| 29301 | 29301 - Cooks (unspecified) | No |
| 29302 | 29302 - Cooks (unspecified) | No |
| 29312 | 29312 - Prep, cold and dessert cooks | No |
| 29322 | 29322 - Grill, roast and fish cooks | No |
| 29382 | 29382 - Cooks (not elsewhere specified) | No |
| 29393 | 29393 - Food preparation labourers | No |
| 29394 | 29394 - Food preparation managers | No |
| 31102 | 31102 - Construction planning and supervision (unspecified) | No |
| 31103 | 31103 - Construction planning and supervision (unspecified) | No |
| 31104 | 31104 - Construction planning and supervision (unspecified) | No |
| 31114 | 31114 - Architecture | No |
| 31124 | 31124 - Town and country planning | No |
| 31132 | 31132 - Transport routes and facilities | No |
| 31133 | 31133 - Transport routes and facilities | No |
| 31134 | 31134 - Transport routes and facilities | No |
| 31142 | 31142 - Water management | No |
| 31143 | 31143 - Water management | No |
| 31144 | 31144 - Water management | No |
| 31152 | 31152 - Building maintenance and renewal | No |
| 31153 | 31153 - Structural maintenance and renewal | No |
| 31154 | 31154 - Building maintenance and renovation | No |
| 31163 | 31163 - Building experts, building inspectors | No |
| 31164 | 31164 - Building experts, building inspectors | No |
| 31173 | 31173 - Construction accounting and costing | No |
| 31174 | 31174 - Construction accounting and costing | No |
| 31193 | 31193 - Construction planning and supervision, architecture | No |
| 31194 | 31194 - Construction planning and supervision managers, architecture | No |
| 31212 | 31212 - Surveying technology | No |
| 31213 | 31213 - Surveying technology | No |
| 31214 | 31214 - Surveying technology | No |
| 31222 | 31222 - Cartography | No |
| 31223 | 31223 - Cartography | No |
| 31224 | 31224 - Cartography | No |
| 32101 | 32101 - Building construction (unspecified) | No |
| 32102 | 32102 - Building construction (unspecified) | No |
| 32103 | 32103 - Building construction (unspecified) | No |
| 32104 | 32104 - Building construction (unspecified) | No |
| 32112 | 32112 - Concrete and reinforced concrete construction | No |
| 32113 | 32113 - Concrete and reinforced concrete construction | No |
| 32122 | 32122 - Bricklaying | No |
| 32123 | 32123 - Bricklaying | No |
| 32132 | 32132 - Chimney construction | No |
| 32142 | 32142 - Roofing | No |
| 32152 | 32152 - Facade construction | No |
| 32162 | 32162 - Scaffolding | No |
| 32172 | 32172 - Building demolition | No |
| 32193 | 32193 - Building construction | No |
| 32201 | 32201 - Civil engineering (unspecified) | No |
| 32202 | 32202 - Civil engineering (unspecified) | No |
| 32203 | 32203 - Civil engineering (unspecified) | No |
| 32204 | 32204 - Civil engineering (unspecified) | No |
| 32212 | 32212 - Pavers and stone setters | No |
| 32222 | 32222 - Road and asphalt construction | No |
| 32223 | 32223 - Road and asphalt construction | No |
| 32224 | 32224 - Road and asphalt construction | No |
| 32232 | 32232 - Track construction | No |
| 32233 | 32233 - Track construction | No |
| 32242 | 32242 - Well construction | No |
| 32252 | 32252 - Sewer and tunnel construction | No |
| 32253 | 32253 - Sewer and tunnel construction | No |
| 32262 | 32262 - Cultural and hydraulic engineering | No |
| 32263 | 32263 - Cultural and hydraulic engineering | No |
| 32264 | 32264 - Cultural and hydraulic engineering | No |
| 32293 | 32293 - Civil engineering | No |
| 33101 | 33101 - Soil laying (unspecified) | No |
| 33102 | 33102 - Floor laying (unspecified) | No |
| 33112 | 33112 - Tile, slab and mosaic laying | No |
| 33122 | 33122 - Screed and terrazzo laying | No |
| 33132 | 33132 - Parquet laying | No |
| 33193 | 33193 - Floor laying | No |

| Key | Identifier | Missing |
|---|---|---|
| 33211 | 33211 - Painting and varnishing work | No |
| 33212 | 33212 - Painting and varnishing work | No |
| 33213 | 33213 - Painting and varnishing work | No |
| 33222 | 33222 - Plastering work | No |
| 33232 | 33232 - Waterproofing of buildings | No |
| 33242 | 33242 - Wood and building protection | No |
| 33243 | 33243 - Wood and building protection | No |
| 33293 | 33293 - Painting, varnishing, plastering, waterproofing, wood and building protection work | No |
| 33301 | 33301 - Finishing and drywall construction (unspecified) | No |
| 33302 | 33302 - Finishing and drywall construction (unspecified) | No |
| 33303 | 33303 - Finishing and dry construction (unspecified) | No |
| 33312 | 33312 - Insulation | No |
| 33322 | 33322 - Carpentry | No |
| 33332 | 33332 - Joinery | No |
| 33342 | 33342 - Glaziery | No |
| 33352 | 33352 - Roller shutter and blind construction | No |
| 33393 | 33393 - Work field finishing and drywall construction, insulation, carpentry, glazing, shutter and blind construction | No |
| 34102 | 34102 - Building services engineering (unspecified) | No |
| 34103 | 34103 - Building services engineering (unspecified) | No |
| 34104 | 34104 - Building services (unspecified) | No |
| 34112 | 34112 - Site and equipment maintenance staff | No |
| 34193 | 34193 - Building services engineering | No |
| 34201 | 34201 - Plumbing (unspecified) | No |
| 34202 | 34202 - Plumbing (unspecified) | No |
| 34203 | 34203 - Plumbing (unspecified) | No |
| 34212 | 34212 - Sanitary, heating and air conditioning technology | No |
| 34213 | 34213 - Sanitary, heating and air-conditioning technology | No |
| 34214 | 34214 - Sanitary, heating and air-conditioning technology | No |
| 34222 | 34222 - Furnace and air heating construction | No |
| 34232 | 34232 - Refrigeration technology | No |
| 34233 | 34233 - Refrigeration technology | No |
| 34234 | 34234 - Refrigeration technology | No |
| 34293 | 34293 - Plumbing, sanitary, heating and air conditioning work | No |
| 34301 | 34301 - Supply and disposal (not specified) | No |
| 34302 | 34302 - Supply and disposal (unspecified) | No |
| 34303 | 34303 - Supply and disposal (unspecified) | No |
| 34304 | 34304 - Supply and disposal (unspecified) | No |
| 34312 | 34312 - Water supply and waste water engineering | No |
| 34313 | 34313 - Water supply and waste water engineering | No |
| 34314 | 34314 - Water supply and waste water engineering | No |
| 34322 | 34322 - Pipeline construction | No |
| 34323 | 34323 - Pipeline construction | No |
| 34324 | 34324 - Pipeline construction | No |
| 34332 | 34332 - Waste management | No |
| 34333 | 34333 - Waste management | No |
| 34334 | 34334 - Waste management | No |
| 34342 | 34342 - Plant, tank and apparatus construction | No |
| 34343 | 34343 - Plant, tank and apparatus construction | No |
| 34344 | 34344 - Plant, tank and apparatus construction | No |
| 34393 | 34393 - Supply and disposal field of work | No |
| 41103 | 41103 - Mathematics (unspecified) | No |
| 41104 | 41104 - Mathematics (unspecified) | No |
| 41114 | 41114 - Statistics | No |
| 41184 | 41184 - Mathematics (not specified elsewhere) | No |
| 41194 | 41194 - Management mathematics and statistics | No |
| 41203 | 41203 - Biology (unspecified) | No |
| 41204 | 41204 - Biology (unspecified) | No |
| 41212 | 41212 - Biological-technical laboratory | No |
| 41213 | 41213 - Biological-technical laboratory | No |
| 41214 | 41214 - Biological-technical laboratory | No |
| 41222 | 41222 - Biological preparation | No |
| 41234 | 41234 - Ecology | No |
| 41244 | 41244 - Botany | No |
| 41254 | 41254 - Zoology | No |
| 41264 | 41264 - Microbiology | No |
| 41274 | 41274 - Human biology | No |
| 41283 | 41283 - Biology (not elsewhere specified) | No |
| 41284 | 41284 - Biology (not elsewhere specified) | No |
| 41293 | 41293 - Biology field of work | No |

| Key | Identifier | Missing |
|---|---|---|
| 41294 | 41294 - Biology managers | No |
| 41303 | 41303 - Chemistry (not specified) | No |
| 41304 | 41304 - Chemistry (unspecified) | No |
| 41311 | 41311 - Chemical, pharmaceutical and biotechnology | No |
| 41312 | 41312 - Chemical, pharmaceutical and bioengineering | No |
| 41313 | 41313 - Chemical, pharmaceutical and bioengineering | No |
| 41314 | 41314 - Chemical, pharmaceutical and bioengineering | No |
| 41322 | 41322 - Chemical-technical laboratory | No |
| 41323 | 41323 - Chemical-technical laboratory | No |
| 41324 | 41324 - Chemical-technical laboratory | No |
| 41333 | 41333 - Chemical process plant controllers | No |
| 41343 | 41343 - Oil and gas refining plant operators | No |
| 41383 | 41383 - Chemistry (not elsewhere classified) | No |
| 41384 | 41384 - Chemistry (not elsewhere specified) | No |
| 41393 | 41393 - Chemical labourer | No |
| 41394 | 41394 - Chemistry managers | No |
| 41404 | 41404 - Physics (not specified) | No |
| 41412 | 41412 - Physical-technical laboratory | No |
| 41413 | 41413 - Physical-technical laboratory | No |
| 41414 | 41414 - Physical-technical laboratory | No |
| 41422 | 41422 - Materials engineering | No |
| 41423 | 41423 - Materials engineering | No |
| 41424 | 41424 - Materials technology | No |
| 41432 | 41432 - Building materials testing | No |
| 41433 | 41433 - Building materials testing | No |
| 41434 | 41434 - Building materials testing | No |
| 41482 | 41482 - Physics (not elsewhere specified) | No |
| 41483 | 41483 - Physics (not elsewhere specified) | No |
| 41484 | 41484 - Physics (not elsewhere specified) | No |
| 41493 | 41493 - Physics field of work | No |
| 41494 | 41494 - Physics management | No |
| 42112 | 42112 - Geotechnics | No |
| 42113 | 42113 - Geotechnics | No |
| 42114 | 42114 - Geotechnics | No |
| 42124 | 42124 - Geology | No |
| 42134 | 42134 - Geography | No |
| 42142 | 42142 - Meteorology | No |
| 42143 | 42143 - Meteorology | No |
| 42144 | 42144 - Meteorology | No |
| 42202 | 42202 - Environmental protection engineering (unspecified) | No |
| 42203 | 42203 - Environmental protection engineering (unspecified) | No |
| 42204 | 42204 - Environmental protection engineering (unspecified) | No |
| 42212 | 42212 - Chimney sweep | No |
| 42283 | 42283 - Environmental protection engineering (not specified elsewhere) | No |
| 42293 | 42293 - Environmental protection engineering | No |
| 42312 | 42312 - Environmental protection administration and consulting | No |
| 42313 | 42313 - Environmental protection management and counselling | No |
| 42314 | 42314 - Environmental protection management and counselling | No |
| 42323 | 42323 - Water, pollution control and waste management officers | No |
| 42324 | 42324 - Water, pollution control and waste management officers | No |
| 42333 | 42333 - Radiation protection officers | No |
| 42334 | 42334 - Radiation protection officers | No |
| 42394 | 42394 - Executives in environmental management and consulting | No |
| 43102 | 43102 - Information technology (unspecified) | No |
| 43103 | 43103 - Computer science (unspecified) | No |
| 43104 | 43104 - Computer science (unspecified) | No |
| 43112 | 43112 - Business informatics | No |
| 43113 | 43113 - Business informatics | No |
| 43114 | 43114 - Business informatics | No |
| 43122 | 43122 - Computer Engineering | No |
| 43123 | 43123 - Computer Engineering | No |
| 43124 | 43124 - Computer Engineering | No |
| 43134 | 43134 - Bio- and Medical Informatics | No |
| 43144 | 43144 - Geoinformatics | No |
| 43152 | 43152 - Media Informatics | No |
| 43153 | 43153 - Media Informatics | No |
| 43154 | 43154 - Media informatics | No |
| 43194 | 43194 - Computer Science Management | No |
| 43214 | 43214 - System analysis (IT) | No |
| 43223 | 43223 - Application consulting (IT) | No |

| Key | Identifier | Missing |
|---|---|---|
| 43224 | 43224 - Application consulting (IT) | No |
| 43233 | 43233 - Sales (IT) | No |
| 43294 | 43294 - Managers in system analysis, application consulting and sales (IT) | No |
| 43313 | 43313 - Network technology (IT) | No |
| 43314 | 43314 - Network technology (IT) | No |
| 43323 | 43323 - Coordination (IT) | No |
| 43333 | 43333 - Organisation (IT) | No |
| 43343 | 43343 - System administration (IT) | No |
| 43353 | 43353 - Database development and administration (IT) | No |
| 43363 | 43363 - Web administration (IT) | No |
| 43383 | 43383 - Network engineering, coordination, administration and organisation (IT) (not elsewhere specified) | No |
| 43384 | 43384 - Network engineering, coordination, administration and organisation (IT) (not elsewhere specified) | No |
| 43394 | 43394 - Network engineering, coordination, administration and organisation (IT) managers | No |
| 43412 | 43412 - Software development | No |
| 43413 | 43413 - Software development | No |
| 43414 | 43414 - Software development | No |
| 43423 | 43423 - Programming | No |
| 43494 | 43494 - Software development and programming managers | No |
| 51112 | 51112 - Railway operations technician | No |
| 51113 | 51113 - Railway operations technician | No |
| 51122 | 51122 - Aviation operations technician | No |
| 51123 | 51123 - Aviation operations technician | No |
| 51132 | 51132 - Shipping operations technician | No |
| 51133 | 51133 - Marine transport operations technician | No |
| 51134 | 51134 - Shipping operations technician | No |
| 51182 | 51182 - Rail, air and water transport operations technician (not elsewhere classified) | No |
| 51183 | 51183 - Rail, air and marine transport operations technician (not elsewhere classified) | No |
| 51193 | 51193 - Field of work: technical operation of railway, air and water transport | No |
| 51212 | 51212 - Road and tunnel attendant | No |
| 51222 | 51222 - Railway infrastructure - monitoring and maintenance | No |
| 51223 | 51223 - Railway infrastructure - monitoring and maintenance | No |
| 51224 | 51224 - Railway infrastructure - monitoring and maintenance | No |
| 51233 | 51233 - Air traffic control technology | No |
| 51234 | 51234 - Air traffic control technology | No |
| 51242 | 51242 - Waterway and bridge attendants | No |
| 51243 | 51243 - Waterway and bridge attendants | No |
| 51293 | 51293 - Transport infrastructure labour field - monitoring and maintenance | No |
| 51311 | 51311 - Warehouse management | No |
| 51312 | 51312 - Warehousing | No |
| 51321 | 51321 - Postal and delivery services | No |
| 51322 | 51322 - Postal and delivery services | No |
| 51332 | 51332 - Freight and goods handling | No |
| 51393 | 51393 - Warehousing, postal and delivery services, goods handling | No |
| 51394 | 51394 - Warehousing, mail and delivery, goods handling managers | No |
| 51412 | 51412 - Road and rail transport (service area) | No |
| 51422 | 51422 - Air transport (service area) | No |
| 51432 | 51432 - Ship transport (service area) | No |
| 51493 | 51493 - Passenger transport (service area) | No |
| 51503 | 51503 - Transport operations - monitoring and control (unspecified) | No |
| 51504 | 51504 - Transport operations - monitoring and control (unspecified) | No |
| 51512 | 51512 - Road transport operations - monitoring and control | No |
| 51513 | 51513 - Road transport operations - monitoring and control | No |
| 51522 | 51522 - Railway transport operations - monitoring and control | No |
| 51523 | 51523 - Rail transport operations - monitoring and control | No |
| 51532 | 51532 - Air transport operations - monitoring and control | No |
| 51533 | 51533 - Air transport operations - monitoring and control | No |
| 51534 | 51534 - Air transport operations - monitoring and control | No |
| 51543 | 51543 - Vessel traffic operations - monitoring and control | No |
| 51583 | 51583 - Transport operations - monitoring and control (not elsewhere specified) | No |
| 51593 | 51593 - Transport operations - monitoring and control | No |
| 51594 | 51594 - Transport operations managers - monitoring and control | No |
| 51613 | 51613 - Transport clerks | No |
| 51614 | 51614 - Transport clerks | No |
| 51622 | 51622 - Freight forwarding and logistics clerks | No |
| 51623 | 51623 - Freight forwarding and logistics clerks | No |
| 51624 | 51624 - Freight forwarding and logistics clerks | No |
| 51632 | 51632 - Road and rail transport clerks | No |
| 51633 | 51633 - Road and rail transport clerks | No |

| Key | Identifier | Missing |
|---|---|---|
| 51642 | 51642 - Air transport clerks | No |
| 51643 | 51643 - Air transport clerks | No |
| 51652 | 51652 - Shipping clerks | No |
| 51653 | 51653 - Shipping clerks | No |
| 51662 | 51662 - Courier, express and postal services clerks | No |
| 51663 | 51663 - Courier, express and postal services clerks | No |
| 51694 | 51694 - Transport and logistics managers (commercial area) | No |
| 52112 | 52112 - Professional lorry drivers (passenger cars) | No |
| 52122 | 52122 - Professional drivers (lorry) | No |
| 52132 | 52132 - Bus and tram drivers | No |
| 52182 | 52182 - Road transport drivers (not elsewhere specified) | No |
| 52202 | 52202 - Train drivers in railway transport (not specified) | No |
| 52313 | 52313 - Pilots | No |
| 52314 | 52314 - Pilots | No |
| 52384 | 52384 - Air transport drivers (not elsewhere specified) | No |
| 52413 | 52413 - Nautical ship officers and masters | No |
| 52414 | 52414 - Nautical officers and masters of ships | No |
| 52422 | 52422 - Shipmasters in inland waterway and harbour transport | No |
| 52423 | 52423 - Shipmasters in inland navigation and harbour traffic | No |
| 52512 | 52512 - Agricultural and forestry machine operators | No |
| 52522 | 52522 - Earthmoving and machine operators and related occupations | No |
| 52531 | 52531 - Crane operators, lift operators and operators of various lifting equipment | No |
| 52532 | 52532 - Crane operators, lift operators and operators of various lifting equipment | No |
| 52593 | 52593 - Construction and transport equipment operator | No |
| 53111 | 53111 - Property, asset and personal protection | No |
| 53112 | 53112 - Property, asset and personal protection | No |
| 53122 | 53122 - Occupational safety and safety technology | No |
| 53123 | 53123 - Occupational safety and safety engineering | No |
| 53124 | 53124 - Occupational safety and safety engineering | No |
| 53132 | 53132 - Fire protection | No |
| 53133 | 53133 - Fire protection | No |
| 53134 | 53134 - Fire protection | No |
| 53142 | 53142 - Bathing supervision | No |
| 53152 | 53152 - Detectives | No |
| 53162 | 53162 - Collection agents | No |
| 53182 | 53182 - Property security, personal security, fire protection, occupational safety (not elsewhere specified) | No |
| 53183 | 53183 - Property security, personal security, fire protection, occupational safety (not otherwise specified) | No |
| 53184 | 53184 - Property protection, personal protection, fire protection, occupational safety (not otherwise specified) | No |
| 53193 | 53193 - Work area property, personal, fire protection, occupational safety | No |
| 53194 | 53194 - Managers for property, personal and fire protection, occupational safety | No |
| 53212 | 53212 - Police enforcement service | No |
| 53213 | 53213 - Police enforcement service | No |
| 53214 | 53214 - Police enforcement service | No |
| 53222 | 53222 - Criminal investigation service | No |
| 53223 | 53223 - Criminal investigation service | No |
| 53224 | 53224 - Criminal investigation service | No |
| 53232 | 53232 - Court enforcement | No |
| 53233 | 53233 - Judicial enforcement | No |
| 53241 | 53241 - Prison service | No |
| 53242 | 53242 - Prison service | No |
| 53243 | 53243 - Prison service | No |
| 53312 | 53312 - Labour inspectorate | No |
| 53313 | 53313 - Labour inspectorate | No |
| 53314 | 53314 - Labour inspectorate | No |
| 53322 | 53322 - Health supervision and hygiene monitoring | No |
| 53323 | 53323 - Health supervision and hygiene monitoring | No |
| 53332 | 53332 - Food inspection | No |
| 53333 | 53333 - Food inspection | No |
| 53342 | 53342 - Disinfection and pest control | No |
| 53394 | 53394 - Managerial staff for trade and health supervision, disinfection | No |
| 54101 | 54101 - Cleaning (unspecified) | No |
| 54112 | 54112 - Building cleaning | No |
| 54113 | 54113 - Building cleaning | No |
| 54122 | 54122 - Glass and window cleaning | No |
| 54132 | 54132 - Textile cleaning | No |
| 54142 | 54142 - Machine and plant cleaning | No |
| 54152 | 54152 - Vehicle cleaning | No |
| 54182 | 54182 - Cleaning (not elsewhere classified) | No |

| Key | Identifier | Missing |
|---|---|---|
| 54193 | 54193 - Cleaning labour field | No |
| 61112 | 61112 - Purchasing | No |
| 61113 | 61113 - Purchasing | No |
| 61122 | 61122 - Sales (except information technology and communication) | No |
| 61123 | 61123 - Sales (except information technology and communication) | No |
| 61124 | 61124 - Sales (except information technology and communication) | No |
| 61132 | 61132 - Commercial brokers and auctioneers | No |
| 61133 | 61133 - Commercial brokers and auctioneers | No |
| 61142 | 61142 - Vending machine operators | No |
| 61152 | 61152 - Money lenders and pawnbrokers | No |
| 61162 | 61162 - Lending (other than money and pawnbroking) | No |
| 61194 | 61194 - Purchasing and sales executives | No |
| 61203 | 61203 - Retail (unspecified) | No |
| 61204 | 61204 - Trade (unspecified) | No |
| 61212 | 61212 - Wholesale and foreign trade | No |
| 61213 | 61213 - Wholesale and foreign trade | No |
| 61214 | 61214 - Wholesale and foreign trade | No |
| 61282 | 61282 - Trade (not elsewhere specified) | No |
| 61283 | 61283 - Trade (not elsewhere specified) | No |
| 61284 | 61284 - Trade (not elsewhere classified) | No |
| 61294 | 61294 - Retail management | No |
| 61312 | 61312 - Property marketing and management | No |
| 61313 | 61313 - Property marketing and management | No |
| 61314 | 61314 - Property marketing and management | No |
| 61323 | 61323 - Facility management | No |
| 61394 | 61394 - Property and facility management executives | No |
| 62101 | 62101 - Sales (unspecified) | No |
| 62102 | 62102 - Sales (unspecified) | No |
| 62103 | 62103 - Sales (unspecified) | No |
| 62112 | 62112 - Cashiers and ticket sellers | No |
| 62122 | 62122 - Stall and market vendors | No |
| 62182 | 62182 - Sales (unspecified) (not elsewhere classified) | No |
| 62183 | 62183 - Sales (unspecified) (not elsewhere specified) | No |
| 62193 | 62193 - Sales field of work | No |
| 62194 | 62194 - Sales executives | No |
| 62212 | 62212 - Sales of clothing, sporting goods, leather goods and footwear | No |
| 62222 | 62222 - Sales of jewellery and watches | No |
| 62232 | 62232 - Sales of office supplies, gifts and toys | No |
| 62242 | 62242 - Sale of electrical, electronic and household goods | No |
| 62252 | 62252 - Sale of furniture and furnishings | No |
| 62262 | 62262 - Sale of gardening, DIY, pet and pet supplies | No |
| 62272 | 62272 - Sale of motor vehicles, motorcycles and accessories | No |
| 62282 | 62282 - Sale (not elsewhere classified) | No |
| 62301 | 62301 - Sale of food products (not specified) | No |
| 62302 | 62302 - Sale of food products (unspecified) | No |
| 62312 | 62312 - Sale of bakery and confectionery products | No |
| 62322 | 62322 - Sale of meat products | No |
| 62382 | 62382 - Sale of food products (not elsewhere specified) | No |
| 62412 | 62412 - Sale of drugstore and pharmacy goods | No |
| 62422 | 62422 - Sale of medical equipment and supplies | No |
| 62512 | 62512 - Sale of books | No |
| 62513 | 62513 - Bookselling | No |
| 62514 | 62514 - Bookselling | No |
| 62522 | 62522 - Sale of art and antiques | No |
| 62532 | 62532 - Music retail | No |
| 63112 | 63112 - Tourism management assistants | No |
| 63113 | 63113 - Tourism management assistants | No |
| 63114 | 63114 - Tourism management assistants | No |
| 63122 | 63122 - Sports and fitness sales assistants, sports managers | No |
| 63123 | 63123 - Sports and fitness clerks, sports managers | No |
| 63124 | 63124 - Sports and fitness clerks, sports managers | No |
| 63132 | 63132 - Entertainment organisers and tour guides | No |
| 63142 | 63142 - Tour guides and tourist guides | No |
| 63143 | 63143 - Tour guides and tourist guides | No |
| 63194 | 63194 - Tourism and sports managers | No |
| 63212 | 63212 - Hotel management assistants | No |
| 63213 | 63213 - Hotel management assistants | No |
| 63221 | 63221 - Hotel service | No |
| 63222 | 63222 - Hotel service | No |
| 63293 | 63293 - Hotel work field | No |

| Key | Identifier | Missing |
|---|---|---|
| 63294 | 63294 - Hotel management | No |
| 63301 | 63301 - Catering service (unspecified) | No |
| 63302 | 63302 - Catering service (not specified) | No |
| 63303 | 63303 - Catering service (not specified) | No |
| 63312 | 63312 - System catering | No |
| 63313 | 63313 - System catering | No |
| 63322 | 63322 - Bartender | No |
| 63382 | 63382 - Catering (not elsewhere specified) | No |
| 63383 | 63383 - Catering (not otherwise specified) | No |
| 63393 | 63393 - Catering and system catering work field | No |
| 63394 | 63394 - Catering and system catering managers | No |
| 63401 | 63401 - Event service and management (not specified) | No |
| 63402 | 63402 - Event service and management (not specified) | No |
| 63403 | 63403 - Event service and management (unspecified) | No |
| 63404 | 63404 - Event service and management (unspecified) | No |
| 71104 | 71104 - Managing directors and board members (unspecified) | No |
| 71214 | 71214 - Legislative bodies | No |
| 71224 | 71224 - Senior executives of interest organisations | No |
| 71234 | 71234 - Internal elective offices | No |
| 71302 | 71302 - Commercial and technical management (unspecified) | No |
| 71303 | 71303 - Commercial and technical management (unspecified) | No |
| 71304 | 71304 - Commercial and technical business administration (unspecified) | No |
| 71314 | 71314 - Business organisation and planning | No |
| 71324 | 71324 - Management consultancy | No |
| 71333 | 71333 - Business development | No |
| 71382 | 71382 - Business organisation and strategy (not elsewhere specified) | No |
| 71383 | 71383 - Business organisation and strategy (not elsewhere classified) | No |
| 71384 | 71384 - Business organisation and strategy (not elsewhere classified) | No |
| 71393 | 71393 - Business organisation and strategy work area | No |
| 71394 | 71394 - Managers of business organisation and strategy | No |
| 71401 | 71401 - Office and secretarial staff (not specified) | No |
| 71402 | 71402 - Office and secretarial staff (unspecified) | No |
| 71403 | 71403 - Office and secretarial staff (unspecified) | No |
| 71412 | 71412 - Foreign language secretaries and correspondents | No |
| 71413 | 71413 - Foreign language secretaries and correspondents | No |
| 71423 | 71423 - Interpreters and translators | No |
| 71424 | 71424 - Interpreters and translators | No |
| 71432 | 71432 - Stenotypists and phonotypists | No |
| 71433 | 71433 - Phonotypists | No |
| 71442 | 71442 - Coders, proofreaders and related clerical workers | No |
| 71452 | 71452 - Information and customer information clerks | No |
| 71493 | 71493 - Office and secretarial work | No |
| 71512 | 71512 - Personnel development and administration | No |
| 71513 | 71513 - Personnel development and administration | No |
| 71514 | 71514 - Personnel development and administration | No |
| 71522 | 71522 - Personnel services | No |
| 71523 | 71523 - Personnel services | No |
| 71524 | 71524 - Human resources services | No |
| 71594 | 71594 - Managers in human resources and personnel services | No |
| 72112 | 72112 - Bank clerks | No |
| 72113 | 72113 - Bank clerks | No |
| 72122 | 72122 - Investment counsellors, other financial services professions | No |
| 72123 | 72123 - Investment counsellors, other financial services occupations | No |
| 72124 | 72124 - Investment counsellors, other financial services professions | No |
| 72132 | 72132 - Insurance salespersons | No |
| 72133 | 72133 - Insurance salespersons | No |
| 72134 | 72134 - Insurance salespersons | No |
| 72144 | 72144 - Financial analysts | No |
| 72182 | 72182 - Insurance and financial service activities (not elsewhere classified) | No |
| 72183 | 72183 - Insurance and financial services activities (not elsewhere classified) | No |
| 72184 | 72184 - Insurance and financial services (not elsewhere classified) | No |
| 72194 | 72194 - Insurance and financial services managers | No |
| 72212 | 72212 - Accounting services | No |
| 72213 | 72213 - Accounting services | No |
| 72214 | 72214 - Bookkeeping | No |
| 72223 | 72223 - Cost accounting and costing | No |
| 72224 | 72224 - Cost accounting and calculation | No |
| 72233 | 72233 - Controlling | No |
| 72234 | 72234 - Controlling | No |
| 72243 | 72243 - Auditing | No |

| Key | Identifier | Missing |
|---|---|---|
| 72244 | 72244 - Auditing | No |
| 72294 | 72294 - Management accounting, controlling and auditing | No |
| 72302 | 72302 - Tax consultancy (unspecified) | No |
| 72303 | 72303 - Tax consultancy (unspecified) | No |
| 72304 | 72304 - Tax consultancy (unspecified) | No |
| 73104 | 73104 - Legal counselling, adjudication and regulation (unspecified) | No |
| 73112 | 73112 - Legal and notarial assistants | No |
| 73113 | 73113 - Legal and notarial assistants | No |
| 73124 | 73124 - Notaries | No |
| 73134 | 73134 - Lawyers | No |
| 73144 | 73144 - Lawyers | No |
| 73154 | 73154 - Judges | No |
| 73162 | 73162 - Defence of the constitution | No |
| 73163 | 73163 - Defence of the constitution | No |
| 73183 | 73183 - Legal counselling, adjudication and regulation (not elsewhere classified) | No |
| 73184 | 73184 - Legal counselling, adjudication and regulation (not elsewhere classified) | No |
| 73194 | 73194 - Legal, judicial and regulatory services for managers | No |
| 73201 | 73201 - Public administration (unspecified) | No |
| 73202 | 73202 - Public administration (unspecified) | No |
| 73203 | 73203 - Public administration (unspecified) | No |
| 73204 | 73204 - Public administration (unspecified) | No |
| 73212 | 73212 - Social administration and insurance | No |
| 73213 | 73213 - Social administration and insurance | No |
| 73214 | 73214 - Social administration and insurance | No |
| 73222 | 73222 - Social and health services (administrative) | No |
| 73223 | 73223 - Social and health services (administrative) | No |
| 73224 | 73224 - Social and health services (administrative) | No |
| 73231 | 73231 - Tax administration | No |
| 73232 | 73232 - Tax administration | No |
| 73233 | 73233 - Tax administration | No |
| 73234 | 73234 - Tax administration | No |
| 73241 | 73241 - Customs service | No |
| 73242 | 73242 - Customs service | No |
| 73243 | 73243 - Customs service | No |
| 73252 | 73252 - Administration of justice | No |
| 73253 | 73253 - Administration of justice | No |
| 73254 | 73254 - Administration of justice | No |
| 73282 | 73282 - Public administration (not elsewhere classified) | No |
| 73283 | 73283 - Public administration (not elsewhere classified) | No |
| 73284 | 73284 - Public administration (not elsewhere specified) | No |
| 73293 | 73293 - Field of work in public administration | No |
| 73294 | 73294 - Public administration managers | No |
| 73312 | 73312 - Archiving | No |
| 73313 | 73313 - Archiving | No |
| 73314 | 73314 - Archives | No |
| 73322 | 73322 - Librarianship | No |
| 73323 | 73323 - Librarianship | No |
| 73324 | 73324 - Librarianship | No |
| 73332 | 73332 - Documentation and information services | No |
| 73333 | 73333 - Documentation and information services | No |
| 73334 | 73334 - Documentation and information services | No |
| 73342 | 73342 - Medical documentation | No |
| 73394 | 73394 - Media, documentation and information services managers | No |
| 81102 | 81102 - Medical assistants (unspecified) | No |
| 81103 | 81103 - Medical assistants (unspecified) | No |
| 81112 | 81112 - Dental assistants | No |
| 81113 | 81113 - Dental assistants | No |
| 81122 | 81122 - Podiatrists | No |
| 81132 | 81132 - Orthoptists | No |
| 81142 | 81142 - Veterinary assistants | No |
| 81143 | 81143 - Veterinary assistants | No |
| 81182 | 81182 - Medical assistants (not elsewhere specified) | No |
| 81183 | 81183 - Medical assistants (not elsewhere classified) | No |
| 81212 | 81212 - Medical laboratory technician | No |
| 81213 | 81213 - Medical laboratory technician | No |
| 81214 | 81214 - Medical laboratory technician | No |
| 81222 | 81222 - Medical-technical functional diagnostics | No |
| 81223 | 81223 - Medical-technical functional diagnostics | No |
| 81224 | 81224 - Medical-technical functional diagnostics | No |
| 81232 | 81232 - Medical-technical radiology | No |

| Key | Identifier | Missing |
|---|---|---|
| 81233 | 81233 - Medical-technical radiology | No |
| 81234 | 81234 - Medical-technical radiology | No |
| 81242 | 81242 - Medical-technical veterinary medicine | No |
| 81243 | 81243 - Medical-technical veterinary medicine | No |
| 81294 | 81294 - Medical laboratory managers | No |
| 81301 | 81301 - Health care and nursing (unspecified) | No |
| 81302 | 81302 - Health care and nursing (unspecified) | No |
| 81313 | 81313 - Specialist nursing | No |
| 81323 | 81323 - Specialist paediatric nursing | No |
| 81332 | 81332 - Surgical and medical technical assistance | No |
| 81333 | 81333 - Surgical and medical technical assistance | No |
| 81341 | 81341 - Ambulance service | No |
| 81342 | 81342 - Rescue service | No |
| 81343 | 81343 - Ambulance service | No |
| 81352 | 81352 - Obstetrics and maternity care | No |
| 81353 | 81353 - Obstetrics and maternity care | No |
| 81382 | 81382 - Health care and nursing (not elsewhere classified) | No |
| 81383 | 81383 - Health care and nursing (not elsewhere classified) | No |
| 81393 | 81393 - Field of work health care and nursing, emergency services, obstetrics | No |
| 81394 | 81394 - Healthcare and nursing managers, emergency services, obstetrics | No |
| 81404 | 81404 - Doctors (not specified) | No |
| 81414 | 81414 - Specialists - paediatrics and adolescent medicine | No |
| 81424 | 81424 - Specialists - internal medicine | No |
| 81434 | 81434 - Specialists - Surgery | No |
| 81444 | 81444 - Specialists - Skin diseases, sensory and reproductive organs | No |
| 81454 | 81454 - Specialists - Anaesthesiology | No |
| 81464 | 81464 - Specialists - Neurology, psychiatry, psychotherapy and psychosomatic medicine | No |
| 81474 | 81474 - Dentists and orthodontists | No |
| 81484 | 81484 - Doctors (not elsewhere specified) | No |
| 81494 | 81494 - Managers in human medicine and dentistry | No |
| 81504 | 81504 - Veterinarians (not specified) | No |
| 81514 | 81514 - Veterinarians large and farm animals | No |
| 81524 | 81524 - Veterinarians for pets and companion animals | No |
| 81532 | 81532 - Veterinary practitioners | No |
| 81584 | 81584 - Veterinary medicine and veterinary medicine (not specified elsewhere) | No |
| 81594 | 81594 - Veterinary medicine and veterinary medicine managers | No |
| 81614 | 81614 - Non-clinical psychology | No |
| 81623 | 81623 - Clinical psychology | No |
| 81624 | 81624 - Clinical psychology | No |
| 81634 | 81634 - Non-medical psychotherapy | No |
| 81712 | 81712 - Physiotherapy | No |
| 81713 | 81713 - Physiotherapy | No |
| 81714 | 81714 - Physiotherapy | No |
| 81722 | 81722 - Occupational therapy | No |
| 81723 | 81723 - Occupational therapy | No |
| 81724 | 81724 - Occupational therapy | No |
| 81733 | 81733 - Speech therapy | No |
| 81734 | 81734 - Speech therapy | No |
| 81743 | 81743 - Music and art therapy | No |
| 81744 | 81744 - Music and art therapy | No |
| 81752 | 81752 - Naturopathy and homeopathy | No |
| 81753 | 81753 - Naturopathy and homeopathy | No |
| 81762 | 81762 - Diet and nutrition therapy | No |
| 81763 | 81763 - Diet and nutrition therapy | No |
| 81764 | 81764 - Diet and nutrition therapy | No |
| 81782 | 81782 - Non-medical therapy and medicine (not elsewhere classified) | No |
| 81783 | 81783 - Non-medical therapy and medical treatment (not elsewhere classified) | No |
| 81784 | 81784 - Non-medical therapy and healing (not elsewhere classified) | No |
| 81794 | 81794 - Managers of non-medical therapy and healing | No |
| 81804 | 81804 - Pharmacists and pharmacists (not specified) | No |
| 81814 | 81814 - Specialists in pharmacology | No |
| 81822 | 81822 - Pharmaceutical technical assistants | No |
| 81883 | 81883 - Pharmacy (not elsewhere specified) | No |
| 81884 | 81884 - Pharmacy (not elsewhere specified) | No |
| 81894 | 81894 - Pharmacy managers | No |
| 82101 | 82101 - Elderly care (not specified) | No |
| 82102 | 82102 - Elderly care (not specified) | No |
| 82103 | 82103 - Elderly care (unspecified) | No |
| 82182 | 82182 - Geriatric nursing (not elsewhere specified) | No |
| 82183 | 82183 - Elderly care (not specified elsewhere) | No |

| Key | Identifier | Missing |
|---|---|---|
| 82194 | 82194 - Senior care managers | No |
| 82212 | 82212 - Health counselling | No |
| 82213 | 82213 - Health counselling | No |
| 82214 | 82214 - Health counselling | No |
| 82222 | 82222 - Wellness professions | No |
| 82223 | 82223 - Wellness counselling | No |
| 82232 | 82232 - Nutritional counselling | No |
| 82233 | 82233 - Nutritional counselling | No |
| 82243 | 82243 - Healthcare quality counsellors | No |
| 82283 | 82283 - Nutrition and health counselling, wellness (not elsewhere classified) | No |
| 82284 | 82284 - Nutrition and health counselling, wellness (not elsewhere classified) | No |
| 82311 | 82311 - Hairdressing services | No |
| 82312 | 82312 - Hairdressing | No |
| 82322 | 82322 - Cosmetics | No |
| 82332 | 82332 - Tattoo artists and piercers | No |
| 82342 | 82342 - Make-up artists | No |
| 82343 | 82343 - Make-up artists | No |
| 82393 | 82393 - Personal care work | No |
| 82402 | 82402 - Funeral services (unspecified) | No |
| 82403 | 82403 - Funeral services (unspecified) | No |
| 82493 | 82493 - Funeral work field | No |
| 82494 | 82494 - Funeral service managers | No |
| 82502 | 82502 - Medical technology (unspecified) | No |
| 82503 | 82503 - Medical technology (unspecified) | No |
| 82504 | 82504 - Medical technology (unspecified) | No |
| 82512 | 82512 - Orthopaedic and rehabilitation technology | No |
| 82513 | 82513 - Orthopaedic and rehabilitation technology | No |
| 82522 | 82522 - Ophthalmic optics | No |
| 82523 | 82523 - Ophthalmic optics | No |
| 82524 | 82524 - Ophthalmic optics | No |
| 82532 | 82532 - Hearing aid acoustics | No |
| 82533 | 82533 - Hearing aid acoustics | No |
| 82534 | 82534 - Hearing aid acoustics | No |
| 82542 | 82542 - Dental technology | No |
| 82593 | 82593 - Field of work medical, orthopaedic and rehabilitation technology | No |
| 82594 | 82594 - Medical, orthopaedic and rehabilitation technology managers | No |
| 83111 | 83111 - Childcare and education | No |
| 83112 | 83112 - Childcare and education | No |
| 83123 | 83123 - Social work and social pedagogy | No |
| 83124 | 83124 - Social work and social pedagogy | No |
| 83131 | 83131 - Curative education and special needs education | No |
| 83132 | 83132 - Curative education and special needs education | No |
| 83133 | 83133 - Curative education and special needs education | No |
| 83134 | 83134 - Curative education and special needs education | No |
| 83142 | 83142 - Home and family care | No |
| 83143 | 83143 - Home and family care | No |
| 83154 | 83154 - Social, educational and addiction counselling | No |
| 83193 | 83193 - Field of work education, social work, curative education care | No |
| 83194 | 83194 - Managers in education, social work, curative education care | No |
| 83211 | 83211 - Home economics | No |
| 83212 | 83212 - Home economics | No |
| 83213 | 83213 - Home economics | No |
| 83223 | 83223 - Consumer counselling | No |
| 83293 | 83293 - Home economics and consumer counselling | No |
| 83314 | 83314 - Theology | No |
| 83322 | 83322 - Community work | No |
| 83323 | 83323 - Community work | No |
| 83332 | 83332 - Spiritual orders and motherhouses | No |
| 83333 | 83333 - Spiritual orders and motherhouses | No |
| 83382 | 83382 - Theology and community work (not elsewhere specified) | No |
| 83383 | 83383 - Theology and community work (not elsewhere specified) | No |
| 83384 | 83384 - Theology and community work (not elsewhere specified) | No |
| 83394 | 83394 - Theology and community work managers | No |
| 84114 | 84114 - Primary school teachers | No |
| 84124 | 84124 - Secondary school teachers | No |
| 84134 | 84134 - Special education teachers | No |
| 84144 | 84144 - Teacher training | No |
| 84183 | 84183 - General education teachers (not elsewhere specified) | No |
| 84184 | 84184 - General education teachers (not elsewhere classified) | No |
| 84194 | 84194 - Managers of general education schools | No |

| Key | Identifier | Missing |
|---|---|---|
| 84213 | 84213 - Teachers at vocational schools | No |
| 84214 | 84214 - Teachers at vocational schools | No |
| 84223 | 84223 - In-company training and company pedagogy | No |
| 84224 | 84224 - In-company training and company pedagogy | No |
| 84294 | 84294 - Vocational school managers, in-company training and company pedagogy | No |
| 84304 | 84304 - University teaching and research (unspecified) | No |
| 84394 | 84394 - Managers in higher education teaching and research | No |
| 84404 | 84404 - Adult education (unspecified) | No |
| 84412 | 84412 - Music education | No |
| 84413 | 84413 - Music education | No |
| 84414 | 84414 - Music education | No |
| 84424 | 84424 - Religious education | No |
| 84434 | 84434 - Art and theatre education | No |
| 84444 | 84444 - IT application training | No |
| 84454 | 84454 - Language teachers | No |
| 84483 | 84483 - Non-formal education teachers (not elsewhere specified) | No |
| 84484 | 84484 - Teachers in extracurricular educational institutions (not elsewhere specified) | No |
| 84494 | 84494 - Managers of extracurricular educational institutions | No |
| 84503 | 84503 - Physical education teachers (unspecified) | No |
| 84504 | 84504 - Physical education teachers (unspecified) | No |
| 84513 | 84513 - Driving instructors | No |
| 84523 | 84523 - Flight instructors | No |
| 84533 | 84533 - Dance instructors | No |
| 84543 | 84543 - Ball sports instructor | No |
| 84553 | 84553 - Fitness and gymnastics instructor | No |
| 84583 | 84583 - Sports instructors (not elsewhere specified) | No |
| 91104 | 91104 - Language and literature studies (unspecified) | No |
| 91114 | 91114 - German studies | No |
| 91124 | 91124 - English and American studies | No |
| 91134 | 91134 - Romance studies | No |
| 91154 | 91154 - Arabic and Oriental Studies | No |
| 91164 | 91164 - Linguistics and literary studies of the Asian region | No |
| 91184 | 91184 - Linguistics and Literary Studies (not elsewhere specified) | No |
| 91214 | 91214 - Philosophy, Religion and Ethics | No |
| 91224 | 91224 - History | No |
| 91233 | 91233 - Archaeology | No |
| 91234 | 91234 - Archaeology | No |
| 91244 | 91244 - Media and theatre studies | No |
| 91254 | 91254 - Regional Studies | No |
| 91264 | 91264 - Anthropology and Ethnology | No |
| 91314 | 91314 - Political Science | No |
| 91324 | 91324 - Sociology | No |
| 91334 | 91334 - Educational science | No |
| 91341 | 91341 - Market and opinion research | No |
| 91342 | 91342 - Market and opinion research | No |
| 91343 | 91343 - Market and opinion research | No |
| 91344 | 91344 - Market and opinion research | No |
| 91384 | 91384 - Social sciences (not elsewhere specified) | No |
| 91404 | 91404 - Economics (unspecified) | No |
| 91484 | 91484 - Economics (not elsewhere specified) | No |
| 92112 | 92112 - Advertising and marketing | No |
| 92113 | 92113 - Advertising and marketing | No |
| 92114 | 92114 - Advertising and marketing | No |
| 92122 | 92122 - Dialogue marketing | No |
| 92123 | 92123 - Dialogue marketing | No |
| 92133 | 92133 - Customer management | No |
| 92194 | 92194 - Advertising and marketing management | No |
| 92203 | 92203 - Public relations (unspecified) | No |
| 92204 | 92204 - Public relations (unspecified) | No |
| 92294 | 92294 - Public relations managers | No |
| 92302 | 92302 - Publishing and media clerks (unspecified) | No |
| 92303 | 92303 - Publishing and media management assistants (unspecified) | No |
| 92304 | 92304 - Publishing and media management assistants (unspecified) | No |
| 92382 | 92382 - Publishing and media clerks (not elsewhere specified) | No |
| 92383 | 92383 - Publishing and media clerks (not elsewhere specified) | No |
| 92384 | 92384 - Publishing and media clerks (not elsewhere specified) | No |
| 92394 | 92394 - Publishing and media industry managers | No |
| 92412 | 92412 - Editors and journalists | No |
| 92413 | 92413 - Editors and journalists | No |
| 92414 | 92414 - Editors and journalists | No |

| Key | Identifier | Missing |
|---|---|---|
| 92424 | 92424 - Editors | No |
| 92434 | 92434 - Authors and writers | No |
| 92494 | 92494 - Editorial and journalism managers | No |
| 93102 | 93102 - Product and industrial design (unspecified) | No |
| 93103 | 93103 - Product and industrial design (unspecified) | No |
| 93104 | 93104 - Product and industrial design (unspecified) | No |
| 93212 | 93212 - Interior design | No |
| 93213 | 93213 - Interior design | No |
| 93214 | 93214 - Interior design | No |
| 93222 | 93222 - Visual marketing | No |
| 93223 | 93223 - Visual marketing | No |
| 93232 | 93232 - Interior design | No |
| 93233 | 93233 - Interior design | No |
| 93293 | 93293 - Interior design, visual marketing, interior decoration | No |
| 93302 | 93302 - Arts and crafts and fine arts (unspecified) | No |
| 93303 | 93303 - Arts and crafts and fine arts (unspecified) | No |
| 93304 | 93304 - Crafts and fine arts (unspecified) | No |
| 93312 | 93312 - Sculpture | No |
| 93313 | 93313 - Sculpture | No |
| 93323 | 93323 - Painters and draughtsmen | No |
| 93332 | 93332 - Woodturning and toy making | No |
| 93333 | 93333 - Woodturning and toy making | No |
| 93342 | 93342 - Gilding trade | No |
| 93343 | 93343 - Gilding trade | No |
| 93352 | 93352 - Wax drawing | No |
| 93382 | 93382 - Handicrafts and fine arts (not elsewhere classified) | No |
| 93383 | 93383 - Crafts and fine arts (not elsewhere classified) | No |
| 93393 | 93393 - Crafts and fine arts labour field | No |
| 93412 | 93412 - Handicraft ceramic design | No |
| 93413 | 93413 - Arts and crafts ceramics design | No |
| 93422 | 93422 - Handicraft glass, ceramic and porcelain painting | No |
| 93432 | 93432 - Artisan glassblowing | No |
| 93433 | 93433 - Artisan glassblowing | No |
| 93512 | 93512 - Metal craftsmanship | No |
| 93513 | 93513 - Metal craftsmanship | No |
| 93522 | 93522 - Artisan jewellery making, gemstone and precious metal working | No |
| 93523 | 93523 - Artisan jewellery making, gemstone and precious metal working | No |
| 93524 | 93524 - Artisan jewellery production, gemstone and precious metal processing | No |
| 93532 | 93532 - Engraving | No |
| 93542 | 93542 - Sign and illuminated advertising production | No |
| 93593 | 93593 - Artisan metalworking field of work | No |
| 93602 | 93602 - Musical instrument making (unspecified) | No |
| 93612 | 93612 - String and plucked instrument making | No |
| 93613 | 93613 - String and plucked instrument making | No |
| 93622 | 93622 - Woodwind instrument making | No |
| 93632 | 93632 - Metal wind instrument making | No |
| 93642 | 93642 - Piano and harpsichord making | No |
| 93652 | 93652 - Organ and harmonium making | No |
| 93653 | 93653 - Organ and harmonium making | No |
| 93693 | 93693 - Musical instrument making | No |
| 94114 | 94114 - Musicians | No |
| 94124 | 94124 - Singers | No |
| 94134 | 94134 - Conductors | No |
| 94144 | 94144 - Composers | No |
| 94183 | 94183 - Music, singing and conducting activities (not elsewhere classified) | No |
| 94184 | 94184 - Music, singing and conducting activities (not elsewhere classified) | No |
| 94214 | 94214 - Actors | No |
| 94224 | 94224 - Dancers and choreographers | No |
| 94232 | 94232 - Mannequins, dressmen and other models | No |
| 94243 | 94243 - Athletes and professional athletes | No |
| 94252 | 94252 - Personal services | No |
| 94283 | 94283 - Drama, dance and movement arts (not elsewhere classified) | No |
| 94303 | 94303 - Presenters and entertainment (unspecified) | No |
| 94313 | 94313 - Comedians and cabaret artists | No |
| 94323 | 94323 - Magicians and illusionists | No |
| 94334 | 94334 - Radio and television presenters | No |
| 94342 | 94342 - Games of chance and betting | No |
| 94383 | 94383 - Presenters and entertainment (not elsewhere classified) | No |
| 94402 | 94402 - Theatre, film and television production (unspecified) | No |
| 94403 | 94403 - Theatre, film and television production (unspecified) | No |

| Key | Identifier | Missing |
|---|---|---|
| 94404 | 94404 - Theatre, film and television production (unspecified) | No |
| 94413 | 94413 - Directing | No |
| 94414 | 94414 - Directing | No |
| 94482 | 94482 - Theatre, film and television production (not elsewhere specified) | No |
| 94483 | 94483 - Theatre, film and television production (not elsewhere specified) | No |
| 94484 | 94484 - Theatre, film and television production (not elsewhere specified) | No |
| 94493 | 94493 - Field of work theatre, film and television production | No |
| 94494 | 94494 - Theatre, film and television production specialists | No |
| 94512 | 94512 - Event and stage technology | No |
| 94513 | 94513 - Event and stage technology | No |
| 94514 | 94514 - Event and stage technology | No |
| 94522 | 94522 - Camera technology | No |
| 94523 | 94523 - Camera technology | No |
| 94532 | 94532 - Image and sound technology | No |
| 94533 | 94533 - Image and sound technology | No |
| 94534 | 94534 - Image and sound technology | No |
| 94582 | 94582 - Event, camera and sound technology (not otherwise specified) | No |
| 94593 | 94593 - Field of work event, camera and sound technology | No |
| 94612 | 94612 - Stage and costume design | No |
| 94613 | 94613 - Stage and costume design | No |
| 94614 | 94614 - Stage and costume design | No |
| 94622 | 94622 - Props | No |
| 94623 | 94623 - Props | No |
| 94693 | 94693 - Stage and costume design, prop making | No |
| 94704 | 94704 - Museum professions (no further details) | No |
| 94712 | 94712 - Museum and exhibition technology | No |
| 94713 | 94713 - Museum and exhibition technology | No |
| 94714 | 94714 - Museum and exhibition technology | No |
| 94724 | 94724 - Art experts | No |
| 94794 | 94794 - Museum specialists | No |
| -7 | unavailable value | Yes |

## cl_co2_12

The option list “cl_co2_12” has 8 options and is used for the 11 variables d_co2_rs11_d30, d_co2_rs11_d31, d_co2_rs11_d32, d_co2_rs11_d33, d_co2_rs11_d34, d_co2_rs11_d35, d_co2_rs11_d36, d_co2_rs11_d37, d_co2_rs11_d38, d_co2_rs11_d39 und d_co2_rs11_d40 .

| Key | Identifier | Missing |
|---|---|---|
| 1 | 1 - I do not agree | No |
| 2 | 2 | No |
| 3 | 3 | No |
| 4 | 4 | No |
| 5 | 5 | No |
| 6 | 6 | No |
| 7 | 7 - I completely agree | No |
| 8888 | Not specified | Yes |

## cpar_akt

The option list “cpar_akt” (pursued activities) has 262 options and is used for the variable a_cpar_act_name .

| Key | Identifier | Missing |
|---|---|---|
| 2 | Sleeping | No |
| 3 | Relaxing, resting (lying down) | No |
| 4 | Lying awake | No |
| 5 | Dozing, slumbering | No |
| 6 | Phone calls, talking, reading (lying down) | No |
| 7 | Watching TV, DVD (lying down) | No |

| Key | Identifier | Missing |
|---|---|---|
| 8 | Going to the toilet | No |
| 9 | Dressing and undressing | No |
| 10 | Personal hygiene (e.g. brushing teeth, washing face/hands) | No |
| 11 | Hair care (e.g. combing) | No |
| 12 | Showering and drying off | No |
| 13 | Taking a bath | No |
| 14 | Setting and clearing the table (walking back and forth) | No |
| 15 | Washing dishes, doing the washing up | No |
| 16 | Cooking, preparing a meal (walking back and forth) | No |
| 17 | Cooking, preparing a meal (sitting or standing) | No |
| 18 | Eating, drinking | No |
| 19 | Walking | No |
| 20 | Walking and carrying heavy luggage | No |
| 21 | Walking and pushing a pram | No |
| 22 | Walking the dog | No |
| 23 | Walking back and forth in the house | No |
| 24 | Walking on crutches | No |
| 25 | Walking and pushing a wheelchair | No |
| 26 | Driving a car (as driver) | No |
| 27 | Driving a car (as a passenger) | No |
| 29 | Waiting for a means of transport | No |
| 30 | Using public transport (e.g. bus, train) | No |
| 31 | Flying | No |
| 32 | Riding a bicycle | No |
| 33 | Riding a motorbike, scooter | No |
| 34 | Driving a motorhome, tractor (as driver) | No |
| 36 | Climbing stairs, going up steps (quickly) | No |
| 37 | Walking down stairs | No |
| 39 | Loading and unloading a car | No |
| 40 | Light housework (e.g. tidying up, dusting) | No |
| 41 | Cleaning windows | No |
| 42 | Doing household chores | No |
| 43 | Cleaning the flat | No |
| 45 | Make the bed | No |
| 46 | Washing dishes, doing the washing up | No |
| 47 | Setting and clearing the table (walking back and forth) | No |
| 48 | Put away light objects (e.g. clothes horse) | No |
| 49 | Washing laundry by hand | No |
| 50 | Carrying shopping up the stairs | No |
| 51 | Stow away shopping | No |
| 52 | Carrying heavy objects up the stairs | No |
| 53 | Moving heavy objects (furniture) | No |
| 54 | Scrubbing the floor or bathtub, cleaning while kneeling | No |
| 55 | Mopping, sweeping, sweeping the floor | No |
| 56 | Vacuum cleaning | No |
| 57 | Hanging up and folding laundry | No |
| 58 | Operating the tumble dryer/washing machine (walking back and forth) | No |
| 59 | Ironing | No |
| 60 | Watering (indoor and balcony plants) | No |
| 63 | Making a fire (fireplace, tiled stove) | No |
| 64 | Feeding pets | No |
| 65 | Occupational activity in a sitting position, with light physical exertion (e.g. office, laboratory work) | No |
| 66 | Occupational activity in a sitting position, with moderate physical exertion (e.g. driving a forklift, construction crane) | No |
| 67 | Occupational activity while standing | No |
| 68 | Occupational activity with high physical exertion (using heavy construction tools, e.g. jackhammer) | No |
| 69 | Occupational activity involving very high physical exertion (e.g. shovelling, digging, felling trees) | No |
| 70 | Walking (e.g. from the office to the canteen, in the warehouse, on the factory premises) | No |
| 71 | Walking and carrying objects weighing less than 10 kg | No |
| 72 | Walking and carrying objects weighing over 10 kg | No |
| 75 | Shopping (standing and walking) | No |
| 76 | Strolling, strolling through the shops | No |
| 77 | Seated appointments (e.g. at the hairdresser, doctor) | No |
| 78 | Waiting, queuing (in front of the changing room, at the checkout) | No |
| 79 | Watching TV, DVD (sitting down) | No |
| 80 | Watching TV, DVD (lying down) | No |
| 81 | Reading | No |
| 82 | Handicrafts (e.g. knitting, crocheting, sewing) | No |
| 83 | Handicrafts, DIY (seated, with only slight physical exertion) | No |
| 84 | Handicrafts, DIY (standing up) | No |

| Key | Identifier | Missing |
|---|---|---|
| 85 | Playing parlour games (e.g. cards, puzzles) | No |
| 86 | Playing the accordion | No |
| 87 | Playing the cello | No |
| 88 | Playing the double bass | No |
| 89 | Play the flute | No |
| 90 | Play the horn | No |
| 91 | Play the guitar | No |
| 92 | Play the piano | No |
| 93 | Play the trumpet | No |
| 94 | Play violin, violin | No |
| 95 | Conducting | No |
| 96 | Playing the trombone | No |
| 97 | Playing the drums | No |
| 98 | Playing the drum | No |
| 99 | Playing an instrument in a church service (seated) | No |
| 100 | Playing a marching instrument while walking | No |
| 101 | Sing (e.g. in a choir) | No |
| 102 | Play a computer game (sitting down) | No |
| 103 | Using a computer (e.g. surfing the Internet) | No |
| 105 | Drawing | No |
| 107 | Talking, chatting, making phone calls | No |
| 110 | Playing with child(ren), without physical exertion | No |
| 111 | Playing with child(ren) while standing, walking, running | No |
| 112 | Breastfeeding | No |
| 113 | Carrying toddler (over 7kg) around | No |
| 114 | Carrying toddler (under 7kg) around | No |
| 115 | Walking and pushing prams | No |
| 116 | Walking with child(ren) | No |
| 117 | Caring for people in need of help (only slightly physically demanding) | No |
| 118 | Feeding a pet | No |
| 119 | Walking with a dog | No |
| 120 | Playing with a pet, without physical exertion | No |
| 121 | Playing with the pet while standing, walking, running | No |
| 122 | Celebrating (talking, eating, drinking) | No |
| 123 | Nordic walking | No |
| 126 | Cycle ergometer, home trainer | No |
| 127 | spinning | No |
| 128 | Riding a racing bike (25 to 30 km/h) | No |
| 129 | BMX biking | No |
| 130 | Mountain biking | No |
| 131 | Jogging | No |
| 132 | Running (competition pace, e.g. marathon) | No |
| 133 | Running training (e.g. in the stadium) | No |
| 134 | Martial arts (slow pace) | No |
| 135 | Martial arts (faster pace) | No |
| 136 | Fencing | No |
| 137 | Archery | No |
| 138 | Motocross riding | No |
| 139 | horse riding | No |
| 140 | golf | No |
| 143 | Shooting (shooting sports) | No |
| 144 | Climbing | No |
| 145 | Yoga (Hatha) | No |
| 146 | Yoga (Power) | No |
| 147 | Fitness exercises with DVD | No |
| 148 | Badminton | No |
| 149 | Baseball | No |
| 150 | squash | No |
| 151 | Playing table tennis | No |
| 152 | Hockey | No |
| 153 | Play tennis | No |
| 154 | trampoline jumping | No |
| 155 | hammer throwing | No |
| 156 | high jump | No |
| 157 | hurdling | No |
| 158 | roller skating | No |
| 159 | Inline skating | No |
| 160 | Ballet (training) | No |
| 163 | Belly dance, oriental dance | No |
| 164 | Rugby | No |

| Key | Identifier | Missing |
|---|---|---|
| 165 | Rugby (tournament) | No |
| 166 | Football | No |
| 167 | Handball | No |
| 168 | Basketball | No |
| 169 | Basketball (tournament) | No |
| 170 | Play volleyball | No |
| 171 | Playing volleyball (tournament) | No |
| 172 | Beach volleyball | No |
| 174 | Gymnastics | No |
| 175 | Snowshoeing (moderate effort) | No |
| 176 | Snowshoeing (with heavy exertion) | No |
| 177 | Skiing, snowboarding | No |
| 178 | Ski touring | No |
| 179 | Ice skating, ice skating | No |
| 180 | Health sports | No |
| 181 | Circuit training | No |
| 182 | Swimming (breaststroke: slightly strenuous) | No |
| 183 | Swimming (breaststroke: very strenuous) | No |
| 184 | Pilates | No |
| 185 | Water gymnastics | No |
| 186 | Aqua jogging | No |
| 187 | Diving | No |
| 189 | surfing | No |
| 190 | Rowing, canoeing | No |
| 191 | sailing | No |
| 192 | Canoeing | No |
| 193 | Kayaking | No |
| 194 | Motor boating | No |
| 195 | Water skiing | No |
| 196 | Skateboarding | No |
| 197 | aerobics | No |
| 198 | Skittles, bowling | No |
| 199 | billiards | No |
| 200 | Train sports team (passive) | No |
| 201 | Train sports team (active) | No |
| 202 | Going to the cinema, opera, theatre | No |
| 206 | Dancing (in a disco, at a concert) | No |
| 207 | Attending an event while standing (e.g. rock concert, standing reception, Christmas market) | No |
| 211 | Attending a meeting, reading or taking notes | No |
| 212 | Going backpacking | No |
| 213 | Sweeping, sweeping | No |
| 214 | Raking leaves | No |
| 215 | Tending a flower or vegetable patch | No |
| 216 | Watering (walking and standing) | No |
| 217 | Weeding | No |
| 218 | Harvesting vegetables, bush fruit | No |
| 219 | Chop wood | No |
| 220 | Stacking wood | No |
| 221 | Mowing the lawn (with electric or petrol lawn mower) | No |
| 222 | Mowing the lawn (with a hand lawn mower) | No |
| 223 | Digging, shovelling, composting | No |
| 224 | Using a garden tool (e.g. hedge trimmer) | No |
| 225 | Using a heavy garden tool (e.g. chainsaw) | No |
| 227 | Renovation, repair work | No |
| 228 | Shovelling snow | No |
| 229 | Packing boxes | No |
| 230 | Sexual activity | No |
| 231 | Refuelling | No |
| 232 | Wrapping presents | No |
| 234 | Praying | No |
| 235 | Active participation in a church service (e.g. praying out loud, singing) | No |
| 236 | Packing a bag, suitcase | No |
| 239 | Meditating | No |
| 242 | Participating in a course while seated (adult education course, language course) | No |
| 244 | Smoking | No |
| 300 | Shaving | No |
| 301 | Putting on make-up | No |
| 302 | Baking (walking back and forth) | No |
| 303 | Baking (sitting or standing) | No |
| 304 | Walking while carrying a small child (under 7kg) | No |

| Key | Identifier | Missing |
|---|---|---|
| 305 | Walking while carrying a small child (over 7kg) | No |
| 309 | Packing boxes/cartons | No |
| 310 | Desk work (e.g. doing bills) | No |
| 311 | Playing the organ | No |
| 312 | Ballet (performance) | No |
| 313 | Jazz dance (training) | No |
| 314 | Jazz dance (performance) | No |
| 315 | Climbing stairs, walking up steps (slowly) | No |
| 318 | Fitness training, gymnastics | No |
| 319 | Fitness training | No |
| 320 | Strength and endurance training | No |
| 321 | Eating or drinking in a restaurant, bar, snack bar, stand-up café | No |
| 323 | Running (7 min per km) | No |
| 324 | Running (6min per km) | No |
| 326 | Running (5 min per km) | No |
| 327 | Cross-country running | No |
| 328 | Running (4min per km) | No |
| 329 | Strength training | No |
| 331 | Swimming (competition pace) | No |
| 332 | Swimming (crawl: very strenuous) | No |
| 333 | Swimming (crawl: slightly strenuous) | No |
| 336 | Lie down with the child | No |
| 337 | Strolling, walking slowly (e.g. when visiting a market) | No |
| 338 | Attending an event, walking at a leisurely pace (e.g. exhibition, museum) | No |
| 339 | Attending an event while sitting down | No |
| 340 | Throwing a discus | No |
| 346 | Walking with light luggage | No |
| 347 | Hiking with heavy luggage | No |
| 348 | Hunting (sitting on a hunting or raised hide) | No |
| 349 | Hunting (running with hunting equipment) | No |
| 350 | Riding a racing bike (faster than 30 km/h) | No |
| 351 | Washing and cleaning your car by hand | No |
| 352 | Tinkering, DIY (seated, with moderate physical exertion) | No |
| 353 | Wii (active game) | No |
| 354 | Fishing | No |
| 355 | Dancing (slow standard and Latin dance) | No |
| 356 | Dancing (fast standard and Latin dance) | No |
| 357 | Swimming (backstroke: slightly strenuous)) | No |
| 358 | Swimming (backstroke: very strenuous) | No |
| 359 | Caring for people in need of help (physically demanding) | No |
| 360 | Football (tournament) | No |
| 361 | Going for a walk | No |
| 363 | Texting, chatting, writing e-mails | No |
| 364 | Baby care (dressing, feeding, bathing infants) | No |
| 377 | Cross-trainer | No |
| 7775 | Allowed skipped | Yes |
| 7777 | Calculation not possible due to missing data | Yes |

# ffq2_L15_1_AO145

The option list “ffq2_L15_1_AO145” has 12 options and is used for the 13 variables d_ffq2_L13_21, d_ffq2_L13_3, d_ffq2_L14_2, d_ffq2_L14_31, d_ffq2_L14_32, d_ffq2_L14_4, d_ffq2_L14_41, d_ffq2_L14_5, d_ffq2_L14_6, d_ffq2_L15_1, d_ffq2_L15_2, d_ffq2_L15_3 und d_ffq2_L16_2 .

| Key | Identifier | Missing |
|---|---|---|
| 0 | Never | No |
| 164 | 1 time per month or less | No |
| 822 | 2-3 times per month | No |
| 2849 | 1-3 times per week | No |
| 7123 | 4-6 times a week | No |
| 15000 | 1-2 times per day | No |
| 110000 | 11 times a day or more | No |
| 35000 | 3-4 times per day | No |
| 55000 | 5-6 times per day | No |

| Key | Identifier | Missing |
|---|---|---|
| 75000 | 7-8 times per day | No |
| 95000 | 9-10 times per day | No |
| -99 | Don't know | No |

## ffq2_L16_31_AO157

The option list "ffq2_L16_31_AO157" has 8 options and is used for the 8 variables d_ffq2_L16_021, d_ffq2_L16_101, d_ffq2_L16_11, d_ffq2_L16_31, d_ffq2_L16_41, d_ffq2_L16_61, d_ffq2_L16_71 und d_ffq2_L16_91 .

| Key | Identifier | Missing |
|---|---|---|
| 0 | Never | No |
| 164 | 1 time per month or less | No |
| 822 | 2-3 times per month | No |
| 2849 | 1-3 times a week | No |
| 7123 | 4-6 times a week | No |
| 15000 | 1-2 times per day | No |
| 30000 | 3 times a day or more often | No |
| -99 | Don't know | No |

## ffq2_L3_5_AO41

The option list "ffq2_L3_5_AO41" has 9 options and is used for the 18 variables d_ffq2_L2_1, d_ffq2_L2_11, d_ffq2_L2_3, d_ffq2_L2_4, d_ffq2_L2_41, d_ffq2_L2_51, d_ffq2_L2_52, d_ffq2_L2_6, d_ffq2_L3_5, d_ffq2_L3_8, d_ffq2_L3_9, d_ffq2_L4_1, d_ffq2_L4_11, d_ffq2_L4_41, d_ffq2_L4_5, d_ffq2_L4_7, d_ffq2_L4_8 und d_ffq2_L4_9 .

| Key | Identifier | Missing |
|---|---|---|
| 0 | Never | No |
| 164 | 1 time per month or less | No |
| 822 | 2-3 times per month | No |
| 2137 | 1-2 times a week | No |
| 4986 | 3-4 times per week | No |
| 7836 | 5-6 times a week | No |
| 15000 | 1-2 times per day | No |
| 30000 | 3 times a day or more often | No |
| -99 | Don't know | No |

## ffq2_L8_6_AO87

The option list "ffq2_L8_6_AO87" has 8 options and is used for the 23 variables d_ffq2_L13_10, d_ffq2_L13_11, d_ffq2_L13_12, d_ffq2_L1_22, d_ffq2_L2_61, d_ffq2_L3_1, d_ffq2_L3_21, d_ffq2_L3_31, d_ffq2_L3_41, d_ffq2_L3_42, d_ffq2_L5_10, d_ffq2_L5_7, d_ffq2_L5_8, d_ffq2_L6_8, d_ffq2_L6_9, d_ffq2_L8_1, d_ffq2_L8_31, d_ffq2_L8_5, d_ffq2_L8_6, d_ffq2_L9_1, d_ffq2_L9_21, d_ffq2_L9_22 und d_ffq2_L9_7 .

| Key | Identifier | Missing |
|---|---|---|
| 0 | Never | No |
| 164 | 1 time per month or less | No |
| 822 | 2-3 times per month | No |
| 2137 | 1-2 times a week | No |
| 4986 | 3-4 times a week | No |

| Key | Identifier | Missing |
|---|---|---|
| 7836 | 5-6 times a week | No |
| 10000 | 1 time per day or more often | No |
| -99 | Don't know | No |

# freqInfekt

The option list "freqInfekt" has 8 options and is used for the 10 variables d_inf2_1, d_inf2_1_fu, d_inf2_2, d_inf2_2_fu, d_inf2_3, d_inf2_3_fu, d_inf2_4, d_inf2_4_fu, d_inf2_5 und d_inf2_5_fu .

| Key | Identifier | Missing |
|---|---|---|
| 2 | Never | No |
| 11 | 1 time | No |
| 12 | 2 times | No |
| 13 | 3 to 4 times | No |
| 14 | 5 to 6 times | No |
| 15 | More than 6 times | No |
| 9999 | Don't know | No |
| 8888 | Not specified | Yes |

# g_tumor_f

The option list "g_tumor_f" has 44 options and is used for the 2 variables d_an_ca_b_1_fu_f und d_an_ca_b_2_fu_f .

| Key | Identifier | Missing |
|---|---|---|
| 10 | (1) Lip, oral cavity, pharynx (lip, tongue, oral mucosa, floor of the mouth, palate, salivary glands, tonsils, oral cavity, nasal cavity, pharynx) | No |
| 20 | Digestive organs | No |
| 21 | (2) Digestive organs: oesophagus | No |
| 22 | (3) Digestive organs: stomach | No |
| 23 | (4) Digestive organs: Intestine (small intestine, large intestine, rectum, intestine without n.o.s.) (e.g. intestinal polyp) | No |
| 24 | (5) Digestive organs: liver | No |
| 25 | (6) Digestive organs: gallbladder, bile ducts | No |
| 26 | (7) Digestive organs: pancreas (e.g. adenoma) | No |
| 30 | Respiratory organs | No |
| 31 | (8) Respiratory organs: larynx | No |
| 32 | (9)Respiratory organs: lungs | No |
| 33 | (10) Respiratory organs: other respiratory organs (nose, trachea, paranasal sinuses), middle/inner ear, thoracic organs (thymus, pleura) | No |
| 40 | (11) Bone, cartilage, soft tissue (bone/cartilage of the extremities, spine or other localisations), (benign mesothelioma pleura, connective tissue, peritoneum, peripheral nerves) | No |
| 50 | (12) Fatty tissue (e.g. lipoma) | No |
| 60 | Vessels | No |
| 61 | (13) Vessels: haemangioma | No |
| 62 | (14) Vessels: lymphangioma | No |
| 70 | Skin tumours | No |
| 71 | (15) Skin tumours: melanocytic nevus of the skin | No |
| 72 | (16) Skin tumours: Other benign neoplasm of the skin | No |
| 80 | (17) Mammary gland (e.g. adenoma) | No |
| 90 | Genital organs | No |
| 91 | (18) Genital organs: labia, vagina | No |
| 92 | (19) Genital organs: cervix | No |
| 93 | (20) Genital organs: uterine body (e.g. myoma) | No |
| 94 | (21) Genital organs: ovaries, fallopian tubes | No |
| 100 | Urinary organs | No |
| 101 | (22) Urinary organs: kidney | No |
| 102 | (23) Urinary organs: urinary tract (renal pelvis, ureter, urethra) | No |
| 103 | (24) Urinary organs: Urinary bladder (e.g. polyp) | No |
| 110 | Brain, eye, CNS | No |
| 111 | (25) Brain, eye, CNS: brain | No |

| Key | Identifier | Missing |
|---|---|---|
| 112 | (26) Brain, eye, CNS: meninges (e.g. meningioma) | No |
| 113 | (27) Brain, eye, CNS: eye and eye appendages (lacrimal gland, orbit) | No |
| 114 | (28) Brain, eye, CNS: Other central nervous system (spinal cord, cranial nerves) | No |
| 120 | Thyroid gland and other endocrine glands | No |
| 121 | (29) Thyroid gland and other endocrine glands: Thyroid gland | No |
| 122 | (30) Thyroid gland and other endocrine glands: Other endocrine glands (adrenal gland, parathyroid gland, pituitary gland, pineal gland, paraganglia) (e.g. adenoma) | No |
| 130 | (31) Lymph nodes (e.g. benign lymphoma) | No |
| 140 | (32) Benign tumour in a poorly described location (e.g. head, face, neck, thorax, abdomen, pelvis, upper extremity, lower extremity), other benign tumour | No |
| 150 | (33) Unclear benign neoplasm | No |
| 160 | (34) Neoplasm of uncertain/unknown behaviour (not clear whether malignant or benign) | No |
| 9999 | Don't know | Yes |
| 8888 | Not specified | Yes |

# g_tumor_m

The option list "g_tumor_m" has 44 options and is used for the 2 variables d_an_ca_b_1_fu_m und d_an_ca_b_2_fu_m .

| Key | Identifier | Missing |
|---|---|---|
| 10 | (1) Lip, oral cavity, pharynx (lip, tongue, oral mucosa, floor of the mouth, palate, salivary glands, tonsils, oral cavity, nasal cavity, pharynx) | No |
| 20 | Digestive organs | No |
| 21 | (2) Digestive organs: oesophagus | No |
| 22 | (3) Digestive organs: stomach | No |
| 23 | (4) Digestive organs: Intestine (small intestine, large intestine, rectum, intestine without n.o.s.) (e.g. intestinal polyp) | No |
| 24 | (5) Digestive organs: liver | No |
| 25 | (6) Digestive organs: gallbladder, bile ducts | No |
| 26 | (7) Digestive organs: pancreas (e.g. adenoma) | No |
| 30 | Respiratory organs | No |
| 31 | (8) Respiratory organs: larynx | No |
| 32 | (9)Respiratory organs: lungs | No |
| 33 | (10) Respiratory organs: other respiratory organs (nose, trachea, paranasal sinuses), middle/inner ear, thoracic organs (thymus, pleura) | No |
| 40 | (11) Bone, cartilage, soft tissue (bone/cartilage of the extremities, spine or other localisations), (benign mesothelioma pleura, connective tissue, peritoneum, peripheral nerves) | No |
| 50 | (12) Fatty tissue (e.g. lipoma) | No |
| 60 | Vessels | No |
| 61 | (13) Vessels: haemangioma | No |
| 62 | (14) Vessels: lymphangioma | No |
| 70 | Skin tumours | No |
| 71 | (15) Skin tumours: melanocytic nevus of the skin | No |
| 72 | (16) Skin tumours: Other benign neoplasm of the skin | No |
| 80 | (17) Mammary gland (e.g. adenoma) | No |
| 90 | Genital organs | No |
| 91 | (18) Genital organs: labia, vagina | No |
| 92 | (19) Genital organs: cervix | No |
| 93 | (20) Genital organs: uterine body (e.g. myoma) | No |
| 94 | (21) Genital organs: ovaries, fallopian tubes | No |
| 100 | Urinary organs | No |
| 101 | (22) Urinary organs: kidney | No |
| 102 | (23) Urinary organs: urinary tract (renal pelvis, ureter, urethra) | No |
| 103 | (24) Urinary organs: Urinary bladder (e.g. polyp) | No |
| 110 | Brain, eye, CNS | No |
| 111 | (25) Brain, eye, CNS: brain | No |
| 112 | (26) Brain, eye, CNS: meninges (e.g. meningioma) | No |
| 113 | (27) Brain, eye, CNS: eye and eye appendages (lacrimal gland, orbit) | No |
| 114 | (28) Brain, eye, CNS: Other central nervous system (spinal cord, cranial nerves) | No |
| 120 | Thyroid gland and other endocrine glands | No |
| 121 | (29) Thyroid gland and other endocrine glands: Thyroid gland | No |
| 122 | (30) Thyroid gland and other endocrine glands: Other endocrine glands (adrenal gland, parathyroid gland, pituitary gland, pineal gland, paraganglia) (e.g. adenoma) | No |
| 130 | (31) Lymph nodes (e.g. benign lymphoma) | No |
| 140 | (32) Benign tumour in a poorly described location (e.g. head, face, neck, thorax, abdomen, pelvis, upper extremity, lower extremity), other benign tumour | No |

| Key | Identifier | Missing |
|---|---|---|
| 150 | (33) Unclear benign neoplasm | No |
| 160 | (34) Neoplasm of uncertain/unknown behaviour (not clear whether malignant or benign) | No |
| 9999 | Don't know | Yes |
| 8888 | Not specified | Yes |

# impf_dat_erkrankung

The option list "impf_dat_erkrankung" has 9 options and is used for the 33 variables im_cholera, im_diphterie, im_eruhr, im_erysipeloid, im_etec, im_fsme, im_gelbfieber, im_grundimmun, im_hepatitis_a, im_hepatitis_b, im_herpes_zoster, im_influenza, im_influenza_H1N1, im_influenza_b, im_jap_enzep, im_masern, im_meningokokken, im_mumps, im_papillomviren, im_paratyphus_a, im_paratyphus_b, im_pertussis, im_pneumokokken, im_pocken, im_poliomyelitis, im_roeteln, im_scharlach, im_tetanus, im_tollwut, im_trichomoniasis, im_tuberkulose, im_typhus und im_varizellen .

| Key | Identifier | Missing |
|---|---|---|
| 0 | Entry does not contain a vaccination against this disease | No |
| 11 | Type 1 of the disease | No |
| 12 | Type 2 of the disease | No |
| 13 | Type 3 of the disease | No |
| 1 | Type 1-3 of the disease | No |
| 21 | Strain type 2 of the disease | No |
| 22 | Strain type 21 of the disease | No |
| 23 | Strain type 21a of the disease | No |
| 30000 | NA in import data | Yes |

# impf_daten_impfstoff

The option list "impf_daten_impfstoff" has 516 options and is used for the variable impf_dat_impfstoff .

| Key | Identifier | Missing |
|---|---|---|
| 1 | No vaccination, experienced disease | No |
| 2 | Product name unknown | No |
| 3 | No vaccine set | No |
| 4 | Basic immunisation available | No |
| 5 | Copying error: Vaccination cannot be documented | No |
| 6 | Suspected vaccination (e.g. difficult to read) | No |
| 7 | Foreign language entry | No |
| 9 | Acel-P Lederle | No |
| 10 | ACT-Hib | No |
| 11 | Adacel | No |
| 12 | Addigrip | No |
| 13 | Addigrip 2006/2007 | No |
| 14 | Adsorbat-Vaccine | No |
| 15 | Afluria | No |
| 16 | Afluria 2009/2010 | No |
| 17 | Afluria 2010/2011 | No |
| 18 | Afluria 2011/2012 | No |
| 19 | Afluria 2012/2013 | No |
| 20 | Afluria 2013/2014 | No |
| 21 | Afluria 2014/2015 | No |
| 22 | Afluria 2015/2016 | No |
| 23 | Alorbat | No |
| 24 | Arilvax | No |
| 25 | Asid 41 | No |
| 26 | Avaxim | No |
| 27 | BCG sec - Berna | No |

| Key | Identifier | Missing |
|---|---|---|
| 28 | BCG-Vaccine Behring | No |
| 29 | Begripal | No |
| 30 | Begripal 2010/2011 | No |
| 31 | Begripal 2011/2012 | No |
| 32 | Begripal 2012/2013 | No |
| 33 | Begripal 2013/2014 | No |
| 34 | BEGRIPAL 2014/2015 | No |
| 35 | Begripal 2015/2016 | No |
| 36 | Begrivac | No |
| 37 | Begrivac 1989/1990 | No |
| 38 | Begrivac 1991/1992 | No |
| 39 | Begrivac 1992/1993 | No |
| 40 | Begrivac 1994/1995 | No |
| 41 | Begrivac 1995/1996 | No |
| 42 | Begrivac 1996/1997 | No |
| 43 | Begrivac 1997/1998 | No |
| 44 | Begrivac 1998/1999 | No |
| 45 | Begrivac 1999/2000 | No |
| 46 | Begrivac 2000/2001 | No |
| 47 | Begrivac 2001/2002 | No |
| 48 | Begrivac 2002/2003 | No |
| 49 | Begrivac 2003/2004 | No |
| 50 | Begrivac 2004/2005 | No |
| 51 | Begrivac 2006/2007 | No |
| 52 | Begrivac 2007/2008 | No |
| 53 | Begrivac 2008/2009 | No |
| 54 | Begrivac 2009/2010 | No |
| 55 | Begrivac 2010/2011 | No |
| 56 | Begrivac 2014/2015 | No |
| 57 | Begrivac 89 | No |
| 58 | Begrivac 90 | No |
| 59 | Begrivac 91 | No |
| 60 | Begrivac 92 | No |
| 61 | Begrivac 93 | No |
| 62 | Begrivac 94 | No |
| 63 | Begrivac 95 | No |
| 64 | Begrivac 96/97 | No |
| 65 | Begrivac 97/98 | No |
| 66 | Begrivac 98/99 | No |
| 67 | Beriglobin | No |
| 68 | Berirab | No |
| 69 | Bexsero | No |
| 70 | Boehringer-Polio-DT | No |
| 71 | Boostrix | No |
| 72 | Boostrix Polio | No |
| 73 | Celvapan | No |
| 74 | Cervarix | No |
| 75 | Cholera-Vaccine Behring | No |
| 76 | Cholera-Vaccine Behringwerke | No |
| 77 | Covaxis | No |
| 78 | Cox-Vakzine Live vaccine | No |
| 79 | Diphterie Behring | No |
| 80 | Diphtherie-Adsorbat-Vaccine | No |
| 81 | Diphtherie-Adsorbat-Vaccine Behring Erwachsene | No |
| 82 | Diphtherie-Adsorbat-Vaccine Behring Kinder | No |
| 83 | Diphtherie-Adsorbat-Vaccine Behring NF | No |
| 84 | Diphtherie-Vaccine Behringwerke | No |
| 85 | Diphtherie-Scharlach-Vaccine Behringwerke | No |
| 86 | Diphtherie-Protective vaccine 'Dresden' | No |
| 87 | Diphtherie-Tetanus-Absorbat-Vaccine | No |
| 88 | DiTe Anatoxal Berna | No |
| 89 | diTeBooster | No |
| 90 | DPT Merieux | No |
| 91 | DPT-Vaccine Behring | No |
| 92 | DPT-Vaccinol | No |
| 93 | DT Polio Merieux | No |
| 94 | DT-Vaccine Behring | No |
| 95 | DT-Vaccine Behring Children | No |
| 96 | DTPa | No |
| 97 | DTPa+Hib | No |

| Key | Identifier | Missing |
|---|---|---|
| 98 | dT-reduct Merieux | No |
| 99 | DT-Rix | No |
| 100 | DT-Wellcocax | No |
| 101 | Dukoral | No |
| 102 | Encepur | No |
| 103 | Encepur Adults | No |
| 104 | Encepur children | No |
| 105 | Encepur N 0,5 ml | No |
| 106 | Engerix B | No |
| 107 | Engerix-B Erwachsene | No |
| 108 | Engerix-B Kinder | No |
| 109 | Epaxal | No |
| 110 | Ervevax | No |
| 111 | Fluad | No |
| 112 | Fluad 2002/2003 | No |
| 113 | Fluad 2003/2004 | No |
| 114 | Fluad 2004/2005 | No |
| 115 | Fluad 2005/2006 | No |
| 116 | Fluad 2006/2007 | No |
| 117 | Fluad 2007/2008 | No |
| 118 | Fluad 2008/2009 | No |
| 119 | Fluad 2009/2010 | No |
| 120 | Fluad 2010/2011 | No |
| 121 | Fluad 2011/2012 | No |
| 122 | Fluad 2012/2013 | No |
| 123 | Fluad 2013/2014 | No |
| 124 | Fluad 2014/2015 | No |
| 125 | Fluad 2015/2016 | No |
| 126 | Fluarix | No |
| 127 | Fluarix Tetra | No |
| 128 | FluVaccinol | No |
| 129 | FluVaccinol 2007/2008 | No |
| 130 | FluVaccinol 2008/2009 | No |
| 131 | FLUVIRAL | No |
| 132 | Fluvirine | No |
| 133 | FSME-Bulin | No |
| 134 | FSME-Globulin | No |
| 135 | FSME-Immun | No |
| 136 | FSME-IMMUN 0,25 ml Junior | No |
| 137 | FSME-IMMUN Adults | No |
| 138 | FSME-IMMUN IMMUNO | No |
| 139 | FSME-Vaccine Behring | No |
| 140 | Gammabulin A Immuno Gammaglobulin | No |
| 141 | Gardasil | No |
| 142 | Yellow fever live vaccine RKI | No |
| 143 | Gen H-B-Vax | No |
| 144 | Gen H-B-Vax -D | No |
| 145 | Gen H-B-Vax K pro infantibus | No |
| 146 | GENHEVAC B PASTEUR | No |
| 147 | Influenza Vaccine Stada 2014/2015 | No |
| 148 | Influenza Vaccinol 2002/2003 | No |
| 149 | Influenza-vaccine 1998/1999 | No |
| 150 | Influenza-Vaccine 1999/2000 | No |
| 151 | Influenza-Vaccine 2000/2001 | No |
| 152 | Influenza-Vaccine 2001/2002 | No |
| 153 | Influenza-Vaccine 97/98 | No |
| 154 | Influenza-Vaccine 98/99 | No |
| 155 | Influenzavaccine Beta 08/09 | No |
| 156 | Influenzavaccine Beta 09/10 | No |
| 157 | Influenzavaccine Beta 10/11 | No |
| 158 | Influenzavaccine Beta 2008/2009 | No |
| 159 | Influenzavaccine Beta 2009/2010 | No |
| 160 | Influenzavaccine Beta 2010/2011 | No |
| 161 | Influenza-Vaccine Chiron | No |
| 162 | Influenza-Vaccine Chiron 1999/2000 | No |
| 163 | Influenza-Vaccine Chiron 2005/2006 | No |
| 164 | Influenza-Vaccine Chiron 2006/2007 | No |
| 165 | Influenzavaccine HEXAL | No |
| 166 | Influenzavaccine Hexal 2004/2005 | No |
| 167 | Influenzavaccine Hexal 2005/2006 | No |

| Key | Identifier | Missing |
|---|---|---|
| 168 | Influenzavaccine N Hexal 2007/2008 | No |
| 169 | Influenzavaccine N Hexal 2009/2010 | No |
| 170 | Influenzavaccine N Hexal 2010/2011 | No |
| 171 | Influenzavaccine PB 1999/2000 | No |
| 172 | Influenza-Vaccine STADA | No |
| 173 | Influenza-Vaccine STADA 03/04 | No |
| 174 | Influenza-Vaccine STADA 04/05 | No |
| 175 | Influenza-Vaccine STADA 05/06 | No |
| 176 | Influenza-Vaccine STADA 06/07 | No |
| 177 | Influenza-Vaccine STADA 2003/2004 | No |
| 178 | Influenza-Vaccine STADA 2004/2005 | No |
| 179 | Influenza-Vaccine STADA 2005/2006 | No |
| 180 | Influenza-Vaccine STADA 2006/2007 | No |
| 181 | Influenza-Vaccine Stada 2012/2013 | No |
| 182 | Influenza-Vaccine Stada 2014/2015 | No |
| 183 | Influenza-Vaccine STADA N 2009/2010 | No |
| 184 | Influenza-Vaccine STADA N 2010/2011 | No |
| 185 | Influenza-Vaccine Stada N 2011/2012 | No |
| 186 | Influenza-Vaccine Stada N 2013/2014 | No |
| 187 | Influenza-Vaccine Stada N 2014/2015 | No |
| 188 | Influenzavaccine-ratiopharm | No |
| 189 | Influenzavaccine-ratiopharm 2003/2004 | No |
| 190 | Influenzavaccine-ratiopharm 2004/2005 | No |
| 191 | Influenzavaccine-ratiopharm 2005/2006 | No |
| 192 | Influenzavaccine-ratiopharm 2006/2007 | No |
| 193 | Influenzavaccine-ratiopharm 2007/2008 | No |
| 194 | Influenzavaccine-ratiopharm 2008/2009 | No |
| 195 | Influenzavaccine-ratiopharm 2009/2010 | No |
| 196 | Influenzavaccine-ratiopharm 2010/2011 | No |
| 197 | Influenzavaccine-ratiopharm 2011/2012 | No |
| 198 | Influenzavaccine-ratiopharm 2012/2013 | No |
| 199 | Influenzavaccine-ratiopharm 2013/2014 | No |
| 200 | Influenzavaccine-ratiopharm Saison 2014/2015 | No |
| 201 | Gynatren | No |
| 202 | HAV pur | No |
| 203 | Havrix | No |
| 204 | Havrix 1440 | No |
| 205 | Havrix 720 children | No |
| 206 | Havrix 720 children Hepatitis-A-Vaccine | No |
| 207 | Havsorbat SSW | No |
| 208 | H-B-Vax | No |
| 209 | Hb-Vax Junior | No |
| 210 | H-B-Vax K Pro-Infantibus | No |
| 211 | HBVAXPRO | No |
| 212 | HBVAXPRO 10µg/1ml | No |
| 213 | HBVAXPRO 40 µg/ml | No |
| 214 | HBVAXPRO 5 Mikrogramm/0,5 ml Rekombinanter Hepatitis B-Vaccine children und Heranwachsende | No |
| 215 | Hepasorbat SSW | No |
| 216 | Hepatect CP | No |
| 217 | Hepatitis A Immunglobulin Gamma Globulin | No |
| 218 | Hepatitis-B-Immunglobulin Behring | No |
| 219 | Hepatyrix | No |
| 220 | Hepavax-Gene | No |
| 221 | Hevac B Pasteur | No |
| 222 | Hib Merieux | No |
| 223 | Hib-DPT Merieux | No |
| 224 | HibDPT-Vaccinol | No |
| 225 | Hib-DT Merieux | No |
| 226 | HibDT-Vaccinol | No |
| 227 | HIBTITER | No |
| 228 | HIB-Vaccinol | No |
| 229 | Human gamma globulin Immunoglobulin no further specification | No |
| 230 | Hyper-Tet S/D | No |
| 231 | Imovax | No |
| 232 | Imovax Polio | No |
| 233 | Infanrix | No |
| 234 | Infanrix-IPV+Hib | No |
| 235 | InfectoVac Flu | No |
| 236 | InfectoVac Flu 2002/2003 | No |
| 237 | InfectoVac Flu 2003/2004 | No |

| Key | Identifier | Missing |
|---|---|---|
| 238 | InfectoVac Flu 2004/2005 | No |
| 239 | InfectoVac Flu 2005/2006 | No |
| 240 | InfectoVac Flu 2006/2007 | No |
| 241 | InfectoVac Flu 2007/2008 | No |
| 242 | InfectoVac Flu 2008/2009 | No |
| 243 | InfectoVac Flu 2009/2010 | No |
| 244 | InfectoVac Flu 2011/2012 | No |
| 245 | Inflexal | No |
| 246 | Inflexal 2008/2009 | No |
| 247 | Inflexal 2009/2010 | No |
| 248 | Inflexal S 1999/2000 | No |
| 249 | Inflexal S 2000/2001 | No |
| 250 | Inflexal S 2001/2002 | No |
| 251 | Inflexal V | No |
| 252 | Inflexal V 2007/2008 | No |
| 253 | Inflexal V season 2010/2011 | No |
| 254 | Inflexal V season 2011/2012 | No |
| 255 | Influsplit | No |
| 256 | Influsplit 2014/15 | No |
| 257 | Influsplit SSW | No |
| 258 | Influsplit SSW 1994/1995 | No |
| 259 | Influsplit SSW 1995/1996 | No |
| 260 | Influsplit SSW 1996/1997 | No |
| 261 | Influsplit SSW 1997/1998 | No |
| 262 | Influsplit SSW 1998/1999 | No |
| 263 | Influsplit SSW 1999/2000 | No |
| 264 | Influsplit SSW 2000/2001 | No |
| 265 | Influsplit SSW 2001/2002 | No |
| 266 | Influsplit SSW 2002/2003 | No |
| 267 | Influsplit SSW 2003/2004 | No |
| 268 | Influsplit SSW 2004/2005 | No |
| 269 | Influsplit SSW 2005/2006 | No |
| 270 | Influsplit SSW 2006/2007 | No |
| 271 | Influsplit SSW 2007/2008 | No |
| 272 | Influsplit SSW 2008/2009 | No |
| 273 | Influsplit SSW 2009/2010 | No |
| 274 | Influsplit SSW 2010/2011 | No |
| 275 | Influsplit SSW 2011/2012 | No |
| 276 | Influsplit SSW 2012/2013 | No |
| 277 | Influsplit SSW 2013/2014 | No |
| 278 | Influsplit SSW 93 | No |
| 279 | Influsplit SSW 94 | No |
| 280 | Influsplit SSW 95 | No |
| 281 | Influsplit SSW 96/97 | No |
| 282 | Influsplit SSW 97/98 | No |
| 283 | Influsplit SSW 98/99 | No |
| 284 | Influsplit Tetra 2014/2015 | No |
| 285 | Influsplit Tetra 2015/2016 | No |
| 286 | Influsplit TM Tetra 2013/2014 | No |
| 287 | Influvac | No |
| 288 | Influvac 1988/1989 | No |
| 289 | Influvac 1989/1990 | No |
| 290 | Influvac 2000/2001 | No |
| 291 | Influvac 2001/2002 | No |
| 292 | Influvac 2002/2003 | No |
| 293 | Influvac 2003/2004 | No |
| 294 | Influvac 2004/2005 | No |
| 295 | Influvac 2005/2006 | No |
| 296 | Influvac 2006/2007 | No |
| 297 | Influvac 2007/2008 | No |
| 298 | Influvac 2008/2009 | No |
| 299 | Influvac 2009/2010 | No |
| 300 | Influvac 2010/2011 | No |
| 301 | Influvac 2011/2012 | No |
| 302 | Influvac 2012/2013 | No |
| 303 | Influvac 2013/2014 | No |
| 304 | Influvac 2014/2015 | No |
| 305 | Influvac 2015/16 | No |
| 306 | Influvac 2015/2016 | No |
| 307 | Influvac 92 | No |

| Key | Identifier | Missing |
|---|---|---|
| 308 | Influvac 93 | No |
| 309 | Influvac 96 | No |
| 310 | Influvac 97/98 | No |
| 311 | Influvac 98/99 | No |
| 312 | Influvac 99/2000 | No |
| 313 | Infusplit SSW 2012/2013 | No |
| 314 | Intanza | No |
| 315 | Invivac | No |
| 316 | Invivac 2005/2006 | No |
| 317 | IPV Merieux | No |
| 318 | IPV-Virelon Behring | No |
| 319 | Ixiaro | No |
| 320 | Lancy-Vaxina | No |
| 321 | Lyseen | No |
| 322 | Measles adsorbate vaccine Behring | No |
| 323 | Measles vaccine Merieux | No |
| 324 | Rimevax measles vaccine | No |
| 325 | Mencevax ACWY | No |
| 326 | Meningitec | No |
| 327 | Meningococcal vaccine A+C Merieux | No |
| 328 | Menjugate | No |
| 329 | Menjugate Kit | No |
| 330 | Menveo | No |
| 331 | Menveo - MenA | No |
| 332 | Menveo - MenCWY | No |
| 333 | MMR Triplovax | No |
| 334 | MMR vaccine Sanofi Pasteur MSD | No |
| 335 | M-M-RVax | No |
| 336 | M-M-RVAX-PRO | No |
| 337 | M-M-Vax | No |
| 338 | Monovax live vaccine | No |
| 339 | Mumpsvax | No |
| 340 | Mutagrip | No |
| 341 | Mutagrip 1994/1995 | No |
| 342 | Mutagrip 1995/1996 | No |
| 343 | Mutagrip 1996/1997 | No |
| 344 | Mutagrip 1997/1998 | No |
| 345 | Mutagrip 1998/1999 | No |
| 346 | Mutagrip 1999/2000 | No |
| 347 | Mutagrip 2000/2001 | No |
| 348 | Mutagrip 2001/2002 | No |
| 349 | Mutagrip 2002/2003 | No |
| 350 | Mutagrip 2003/2004 | No |
| 351 | Mutagrip 2004/2005 | No |
| 352 | Mutagrip 2005/2006 | No |
| 353 | Mutagrip 2006/2007 | No |
| 354 | Mutagrip 2007/2008 | No |
| 355 | Mutagrip 2008/2009 | No |
| 356 | Mutagrip 2009/2010 | No |
| 357 | Mutagrip 2010/2011 | No |
| 358 | Mutagrip 2011/2012 | No |
| 359 | Mutagrip 2012/13 | No |
| 360 | Mutagrip 94 | No |
| 361 | Mutagrip 95 | No |
| 362 | Mutagrip 97/98 | No |
| 363 | Mutagrip 98/99 | No |
| 364 | NeisVac-C | No |
| 365 | Nimenrix | No |
| 366 | Optaflu 2012/2013 | No |
| 367 | Optaflu 2013/2014 | No |
| 368 | OPTAFLU 2014/2015 | No |
| 369 | Optaflu 2015/2016 | No |
| 370 | Oral polio SSW/poliomyelitis live vaccine | No |
| 371 | Oral-Virelon | No |
| 372 | Oral-Virelon T1 | No |
| 373 | Orochol Berna | No |
| 374 | Orovaccin-E-Ruhr | No |
| 375 | Orovaccin-Typhus | No |
| 376 | Pac Merieux | No |
| 377 | Pandemrix | No |

| Key | Identifier | Missing |
|---|---|---|
| 378 | Pa-Vaccinol | No |
| 379 | PedvaxHIB | No |
| 380 | PedvaxHIB Liquid | No |
| 381 | PENTAVAC | No |
| 382 | Pertussis-Adsorbat | No |
| 383 | Pertussis-Hyperimmun-Globulin human | No |
| 384 | Pertuvac | No |
| 385 | Phytossan | No |
| 386 | Pluserix measles-mumps-rubella vaccine live attenuated | No |
| 387 | Pneumopur | No |
| 388 | Pneumorix | No |
| 389 | PNEUMOVAX 23 | No |
| 390 | Polio - D.T. Bayer Behringwerke | No |
| 391 | Polio Boehringer | No |
| 392 | Polio Sabin-S | No |
| 393 | Polio vaccine Bayer | No |
| 394 | Poliomyelitis according to Salk | No |
| 395 | Poliomyelitis vaccine Parke Davis & Co. | No |
| 396 | Poliomyelitis-Vaccine Lilly | No |
| 397 | Poliorix | No |
| 398 | Polio-Sabin RIT Multi | No |
| 399 | Polio-Sabin-RIT | No |
| 400 | Polio-Vaccinol | No |
| 401 | Preflucel 2011/2012 | No |
| 402 | Prevenar | No |
| 403 | Prevenar 13 | No |
| 404 | Priorix | No |
| 405 | Priorix-Tetra | No |
| 406 | Quatro-Virelon | No |
| 407 | Quinto-Virelon | No |
| 408 | Rabipur | No |
| 409 | Rabivac | No |
| 410 | Rabivax | No |
| 411 | Repevax | No |
| 412 | Revaxis | No |
| 413 | Rhesogam Anti-D-Immunglobulin | No |
| 414 | Rimparix | No |
| 415 | Roeteln Immunglobulin Behring | No |
| 416 | Roeteln Impfung Behring | No |
| 417 | Roeteln-HDC-Vaccine Behring | No |
| 418 | Rubella vaccine HDC Merieux | No |
| 419 | Cendehill strain rubella vaccine | No |
| 420 | Roeteln-Vaccinol | No |
| 421 | Rouvax Sanofi | No |
| 422 | Rubellovac Roeteln-HDC-Vaccine | No |
| 423 | RUDIVAX Sanofi-Pasteur | No |
| 424 | Sabin | No |
| 425 | Sandovac | No |
| 426 | Serum administration without specification | No |
| 427 | Stamaril | No |
| 428 | Stro Vac | No |
| 429 | Tetracoq | No |
| 430 | TAB | No |
| 431 | TABT | No |
| 432 | TdaP-IMMUN | No |
| 433 | Td-IMMUN | No |
| 434 | Td-Vaccine Behring | No |
| 435 | Td-Vaccine Merieux | No |
| 436 | Td-pur | No |
| 437 | Td-Rix | No |
| 438 | Td-Vaccinol | No |
| 439 | Td-Virelon | No |
| 440 | Te Anatoxal Berna | No |
| 441 | Tetabulin | No |
| 442 | Tetagam | No |
| 443 | Tetagam N | No |
| 444 | Tetagam P | No |
| 445 | Tetagam S | No |
| 446 | Tetaglobulin | No |
| 447 | Tet-Aktiv Tropon | No |

| Key | Identifier | Missing |
|---|---|---|
| 448 | Tetamun SSW | No |
| 449 | Tetanobulin | No |
| 450 | Tetanobulin Immuno | No |
| 451 | Tetanol | No |
| 452 | Tetanol pur | No |
| 453 | Tetanus Immunglobulin | No |
| 454 | Tetanus Serum Behringwerke | No |
| 455 | Tetanus-Absorbate vaccine Roehm Pharma | No |
| 456 | Tetanus-Absorbate vaccine | No |
| 457 | Tetanus-Aphylakto Serum | No |
| 458 | Tetanus-Hyperimmun-Globulin | No |
| 459 | Tetanus-Hyperimmun-Globulin 250 I.E. | No |
| 460 | Tetanus-Vaccine Merieux | No |
| 461 | Tetanus-Vaccine Wellcopharm | No |
| 462 | Tetanus-Serum | No |
| 463 | Tetatoxoid Asid | No |
| 465 | Tetatoxoid Tetanus Toxoid | No |
| 466 | Tetavax | No |
| 467 | Tetravac | No |
| 468 | Tetravaccine Cholera Thyphoid Parathyphoid A+B | No |
| 469 | TicoVac | No |
| 470 | TIG Horm | No |
| 471 | TIG Horm Tetanus Immunglobulin | No |
| 472 | T-Immun | No |
| 473 | T-Medevax | No |
| 474 | Tollwutglobulin Merieux | No |
| 475 | Rabies-Vaccine HDC human diploid cells inactive | No |
| 476 | Triviraten | No |
| 477 | Tri-Virelon Behringwerke | No |
| 478 | Tussitropin forte | No |
| 479 | Tussoglobin | No |
| 480 | T-Vaccinol | No |
| 481 | T-Wellcovax | No |
| 482 | Twinrix | No |
| 483 | Twinrix Erwachsene | No |
| 484 | Twinrix Kinder | No |
| 485 | Tyavax | No |
| 486 | Typherix | No |
| 487 | Typhim Vi | No |
| 488 | Typhoral | No |
| 489 | Typhoral L | No |
| 490 | Vaccin Rabique Pasteur | No |
| 491 | Vaccinia-Antigen | No |
| 492 | VAQTA | No |
| 493 | VAQTA K pro infantibus | No |
| 494 | Varilrix | No |
| 495 | Varivax | No |
| 496 | Vaxigrip | No |
| 497 | Vaxigrip 2005/2006 | No |
| 498 | Vaxigrip 2010/2011 | No |
| 499 | VAXIGRIP 2011/2012 | No |
| 500 | VAXIGRIP 2012/2013 | No |
| 501 | Vaxigrip 2013/2014 | No |
| 502 | Vaxigrip 2014/2015 | No |
| 503 | Vaxigrip 2015/2016 | No |
| 504 | Verorab | No |
| 505 | ViATIM | No |
| 506 | Virelon | No |
| 507 | Virelon C | No |
| 508 | Vivotif | No |
| 509 | WellcoTIG | No |
| 510 | Wellcovax | No |
| 511 | Xanaflu | No |
| 512 | Xanaflu 2011/2012 | No |
| 513 | Xanaflu 2012/2013 | No |
| 514 | Xanaflu 2015/2016 | No |
| 515 | Xanaflu season 2013/2014 | No |
| 516 | Xanaflu season 2014/2015 | No |
| 517 | Zostavax | No |
| 30000 | NA in import data | Yes |

# isco_minor

The option list “isco_minor” (Three-digit ISCO-08 codes) has 185 options and is used for the variable a_isco_minor .

| Key | Identifier | Missing |
|---|---|---|
| 0 | 000 - Armed forces occupations | No |
| 10 | 010 - Commissioned armed forces officers | No |
| 11 | 011 - Commissioned armed forces officers | No |
| 20 | 020 - Non-commissioned armed forces officers | No |
| 21 | 021 - Non-commissioned armed forces officers | No |
| 30 | 030 - Armed forces occupations, other ranks | No |
| 31 | 031 - Armed forces occupations, other ranks | No |
| 100 | 100 - Managers (further detail n.a.) | No |
| 110 | 110 - Chief executives, senior officials and legislators | No |
| 111 | 111 - Legislators and senior officials | No |
| 112 | 112 - Managing directors and chief executives | No |
| 120 | 120 - Administrative and commercial managers | No |
| 121 | 121 - Business services and administration managers | No |
| 122 | 122 - Sales, marketing and development managers | No |
| 130 | 130 - Production and specialized services managers | No |
| 131 | 131 - Production managers in agriculture, forestry and fisheries | No |
| 132 | 132 - Manufacturing, mining, construction and distribution managers | No |
| 133 | 133 - Information and communications technology services managers | No |
| 134 | 134 - Professional services managers | No |
| 140 | 140 - Hospitality, retail and other services managers | No |
| 141 | 141 - Hotel and restaurant managers | No |
| 142 | 142 - Retail and wholesale trade managers | No |
| 143 | 143 - Other services managers | No |
| 200 | 200 - Professionals (further detail n.a.) | No |
| 210 | 210 - Science and engineering professionals | No |
| 211 | 211 - Physical and earth science professionals | No |
| 212 | 212 - Mathematicians, actuaries and statisticians | No |
| 213 | 213 - Life science professionals | No |
| 214 | 214 - Engineering professionals (excluding electrotechnology) | No |
| 215 | 215 - Electrotechnology engineers | No |
| 216 | 216 - Architects, planners, surveyors and designers | No |
| 220 | 220 - Health professionals | No |
| 221 | 221 - Medical doctors | No |
| 222 | 222 - Nursing and midwifery professionals | No |
| 223 | 223 - Traditional and complementary medicine professionals | No |
| 224 | 224 - Paramedical practitioners | No |
| 225 | 225 - Veterinarians | No |
| 226 | 226 - Other health professionals | No |
| 230 | 230 - Teaching professionals | No |
| 231 | 231 - University and higher education teachers | No |
| 232 | 232 - Vocational education teachers | No |
| 233 | 233 - Secondary education teachers | No |
| 234 | 234 - Primary school and early childhood teachers | No |
| 235 | 235 - Other teaching professionals | No |
| 240 | 240 - Business and administration professionals | No |
| 241 | 241 - Finance professionals | No |
| 242 | 242 - Administration professionals | No |
| 243 | 243 - Sales, marketing and public relations professionals | No |
| 250 | 250 - Information and communications technology professionals | No |
| 251 | 251 - Software and applications developers and analysts | No |
| 252 | 252 - Database and network professionals | No |
| 260 | 260 - Legal, social and cultural professionals | No |
| 261 | 261 - Legal professionals | No |
| 262 | 262 - Librarians, archivists and curators | No |
| 263 | 263 - Social and religious professionals | No |
| 264 | 264 - Authors, journalists and linguists | No |
| 265 | 265 - Creative and performing artists | No |
| 300 | 300 - Technicians and associate professionals (further detail n.a.) | No |
| 310 | 310 - Science and engineering associate professionals | No |
| 311 | 311 - Physical and engineering science technicians | No |
| 312 | 312 - Mining, manufacturing and construction supervisors | No |
| 313 | 313 - Process control technicians | No |
| 314 | 314 - Life science technicians and related associate professionals | No |

| Key | Identifier | Missing |
|---|---|---|
| 315 | 315 - Ship and aircraft controllers and technicians | No |
| 320 | 320 - Health associate professionals | No |
| 321 | 321 - Medical and pharmaceutical technicians | No |
| 322 | 322 - Nursing and midwifery associate professionals | No |
| 323 | 323 - Traditional and complementary medicine associate professionals | No |
| 324 | 324 - Veterinary technicians and assistants | No |
| 325 | 325 - Other health associate professionals | No |
| 330 | 330 - Business and administration associate professionals | No |
| 331 | 331 - Financial and mathematical associate professionals | No |
| 332 | 332 - Sales and purchasing agents and brokers | No |
| 333 | 333 - Business services agents | No |
| 334 | 334 - Administrative and specialized secretaries | No |
| 335 | 335 - Government regulatory associate professionals | No |
| 340 | 340 - Legal, social, cultural and related associate professionals | No |
| 341 | 341 - Legal, social and religious associate professionals | No |
| 342 | 342 - Sports and fitness workers | No |
| 343 | 343 - Artistic, cultural and culinary associate professionals | No |
| 350 | 350 - Information and communications technicians | No |
| 351 | 351 - Information and communications technology operations and user support technician | No |
| 352 | 352 - Telecommunications and broadcasting technicians | No |
| 400 | 400 - Clerical support workers (further detail n.a.) | No |
| 410 | 410 - General and keyboard clerks | No |
| 411 | 411 - General office clerks | No |
| 412 | 412 - Secretaries (general) | No |
| 413 | 413 - Keyboard operators | No |
| 420 | 420 - Customer services clerks | No |
| 421 | 421 - Tellers, money collectors and related clerks | No |
| 422 | 422 - Client information workers | No |
| 430 | 430 - Numerical and material recording clerks | No |
| 431 | 431 - Numerical clerks | No |
| 432 | 432 - Material recording and transport clerks | No |
| 440 | 440 - Other clerical support workers | No |
| 441 | 441 - Other clerical support workers | No |
| 500 | 500 - Services and sales workers (further detail n.a.) | No |
| 510 | 510 - Personal services workers | No |
| 511 | 511 - Travel attendants, conductors and guides | No |
| 512 | 512 - Cooks | No |
| 513 | 513 - Waiters and bartenders | No |
| 514 | 514 - Hairdressers, beauticians and related workers | No |
| 515 | 515 - Building and housekeeping supervisors | No |
| 516 | 516 - Other personal services workers | No |
| 520 | 520 - Sales workers | No |
| 521 | 521 - Street and market salespersons | No |
| 522 | 522 - Shop salespersons | No |
| 523 | 523 - Cashiers and ticket clerks | No |
| 524 | 524 - Other sales workers | No |
| 530 | 530 - Personal care workers | No |
| 531 | 531 - Child care workers and teachers' aides | No |
| 532 | 532 - Personal care workers in health services | No |
| 540 | 540 - Protective services workers | No |
| 541 | 541 - Protective services workers | No |
| 600 | 600 - Skilled agricultural, forestry and fishery workers | No |
| 610 | 610 - Market-oriented skilled agricultural workers | No |
| 611 | 611 - Market gardeners and crop growers | No |
| 612 | 612 - Animal producers | No |
| 613 | 613 - Mixed crop and animal producers | No |
| 620 | 620 - Market-oriented skilled forestry, fishery and hunting workers | No |
| 621 | 621 - Forestry and related workers | No |
| 622 | 622 - Fishery workers, hunters and trappers | No |
| 630 | 630 - Subsistence farmers, fishers, hunters and gatherers | No |
| 631 | 631 - Subsistence crop farmers | No |
| 632 | 632 - Subsistence livestock farmers | No |
| 633 | 633 - Subsistence mixed crop and livestock farmers | No |
| 634 | 634 - Subsistence fishers, hunters, trappers and gatherers | No |
| 700 | 700 - Craft and related trades workers (further detail n.a.) | No |
| 710 | 710 - Building and related trades workers (excluding electricians) | No |
| 711 | 711 - Building frame and related trades workers | No |
| 712 | 712 - Building finishers and related trades workers | No |
| 713 | 713 - Painters, building structure cleaners and related trades workers | No |
| 720 | 720 - Metal, machinery and related trades workers | No |

| Key | Identifier | Missing |
|---|---|---|
| 721 | 721 - Sheet and structural metal workers, moulders and welders, and related workers | No |
| 722 | 722 - Blacksmiths, toolmakers and related trades workers | No |
| 723 | 723 - Machinery mechanics and repairers | No |
| 730 | 730 - Handicraft and printing workers | No |
| 731 | 731 - Handicraft workers | No |
| 732 | 732 - Printing trades workers | No |
| 740 | 740 - Electrical and electronics trades workers | No |
| 741 | 741 - Electrical equipment installers and repairers | No |
| 742 | 742 - Electronics and telecommunications installers and repairers | No |
| 750 | 750 - Food processing, woodworking, garment and other craft and related trades workers | No |
| 751 | 751 - Food processing and related trades workers | No |
| 752 | 752 - Wood treaters, cabinet-makers and related trades workers | No |
| 753 | 753 - Garment and related trades workers | No |
| 754 | 754 - Other craft and related workers | No |
| 800 | 800 - Plant and machine operators and assemblers (further detail n.a.) | No |
| 810 | 810 - Stationary plant and machine operators | No |
| 811 | 811 - Mining and mineral processing plant operators | No |
| 812 | 812 - Metal processing and finishing plant operators | No |
| 813 | 813 - Chemical and photographic products plant and machine operators | No |
| 814 | 814 - Rubber, plastic and paper products machine operators | No |
| 815 | 815 - Textile, fur and leather products machine operators | No |
| 816 | 816 - Food and related products machine operators | No |
| 817 | 817 - Wood processing and papermaking plant operators | No |
| 818 | 818 - Other stationary plant and machine operators | No |
| 820 | 820 - Assemblers | No |
| 821 | 821 - Assemblers | No |
| 830 | 830 - Drivers and mobile plant operators | No |
| 831 | 831 - Locomotive engine drivers and related workers | No |
| 832 | 832 - Car, van and motorcycle drivers | No |
| 833 | 833 - Heavy truck and bus drivers | No |
| 834 | 834 - Mobile plant operators | No |
| 835 | 835 - Ships' deck crews and related workers | No |
| 900 | 900 - Elementary occupations (further detail n.a.) | No |
| 910 | 910 - Cleaners and helpers | No |
| 911 | 911 - Domestic, hotel and office cleaners and helpers | No |
| 912 | 912 - Vehicle, window, laundry and other hand cleaning workers | No |
| 920 | 920 - Agricultural, forestry and fishery labourers | No |
| 921 | 921 - Agricultural, forestry and fishery labourers | No |
| 930 | 930 - Labourers in mining, construction, manufacturing and transport | No |
| 931 | 931 - Mining and construction labourers | No |
| 932 | 932 - Manufacturing labourers | No |
| 933 | 933 - Transport and storage labourers | No |
| 940 | 940 - Food preparation assistants | No |
| 941 | 941 - Food preparation assistants | No |
| 950 | 950 - Street and related sales and services workers | No |
| 951 | 951 - Street and related services workers | No |
| 952 | 952 - Street vendors (excluding food) | No |
| 960 | 960 - Refuse workers and other elementary workers | No |
| 961 | 961 - Refuse workers | No |
| 962 | 962 - Other elementary workers | No |
| -5 | allowed skipped | Yes |
| -7 | unavailable value | Yes |

# isco_submajor

The option list "isco_submajor" (Two-digit ISCO-08 codes) has 55 options and is used for the variable a_isco_submajor .

| Key | Identifier | Missing |
|---|---|---|
| 0 | 00 - Armed forces occupations | No |
| 1 | 01 - Commissioned armed forces officers | No |
| 2 | 02 - Non-commissioned armed forces officers | No |
| 3 | 03 - Armed forces occupations, other ranks | No |
| 10 | 10 - Managers (further detail n.a.) | No |
| 11 | 11 - Chief executives, senior officials and legislators | No |
| 12 | 12 - Administrative and commercial managers | No |

| Key | Identifier | Missing |
|---|---|---|
| 13 | 13 - Production and specialized services managers | No |
| 14 | 14 - Hospitality, retail and other services managers | No |
| 20 | 20 - Professionals (further detail n.a.) | No |
| 21 | 21 - Science and engineering professionals | No |
| 22 | 22 - Health professionals | No |
| 23 | 23 - Teaching professionals | No |
| 24 | 24 - Business and administration professionals | No |
| 25 | 25 - Information and communications technology professionals | No |
| 26 | 26 - Legal, social and cultural professionals | No |
| 30 | 30 - Technicians and associate professionals (further detail n.a.) | No |
| 31 | 31 - Science and engineering associate professionals | No |
| 32 | 32 - Health associate professionals | No |
| 33 | 33 - Business and administration associate professionals | No |
| 34 | 34 - Legal, social, cultural and related associate professionals | No |
| 35 | 35 - Information and communications technicians | No |
| 40 | 40 - Clerical support workers (further detail n.a.) | No |
| 41 | 41 - General and keyboard clerks | No |
| 42 | 42 - Customer services clerks | No |
| 43 | 43 - Numerical and material recording clerks | No |
| 44 | 44 - Other clerical support workers | No |
| 50 | 50 - Services and sales workers (further detail n.a.) | No |
| 51 | 51 - Personal services workers | No |
| 52 | 52 - Sales workers | No |
| 53 | 53 - Personal care workers | No |
| 54 | 54 - Protective services workers | No |
| 60 | 60 - Skilled agricultural, forestry and fishery workers | No |
| 61 | 61 - Market-oriented skilled agricultural workers | No |
| 62 | 62 - Market-oriented skilled forestry, fishery and hunting workers | No |
| 63 | 63 - Subsistence farmers, fishers, hunters and gatherers | No |
| 70 | 70 - Craft and related trades workers (further detail n.a.) | No |
| 71 | 71 - Building and related trades workers (excluding electricians) | No |
| 72 | 72 - Metal, machinery and related trades workers | No |
| 73 | 73 - Handicraft and printing workers | No |
| 74 | 74 - Electrical and electronics trades workers | No |
| 75 | 75 - Food processing, woodworking, garment and other craft and related trades work | No |
| 80 | 80 - Plant and machine operators and assemblers (further detail n.a.) | No |
| 81 | 81 - Stationary plant and machine operators | No |
| 82 | 82 - Assemblers | No |
| 83 | 83 - Drivers and mobile plant operators | No |
| 90 | 90 - Elementary occupations (further detail n.a.) | No |
| 91 | 91 - Cleaners and helpers | No |
| 92 | 92 - Agricultural, forestry and fishery labourers | No |
| 93 | 93 - Labourers in mining, construction, manufacturing and transport | No |
| 94 | 94 - Food preparation assistants | No |
| 95 | 95 - Street and related sales and services workers | No |
| 96 | 96 - Refuse workers and other elementary workers | No |
| -5 | allowed skipped | Yes |
| -7 | unavailable value | Yes |

# kv_bsnrreg

The option list “kv_bsnrreg” (Business premises no.: Region) has 79 options and is used for the 2 variables kvac_a_bsnr_reg und kvp_a_issue_bsnr_reg .

| Key | Identifier | Missing |
|---|---|---|
| 1 | Schleswig-Holstein | No |
| 2 | Hamburg | No |
| 3 | Bremen | No |
| 6 | Aurich | No |
| 7 | Brunswick | No |
| 8 | Göttingen | No |
| 9 | Hanover | No |
| 10 | Hildesheim | No |
| 11 | Lüneburg | No |
| 12 | Oldenburg | No |
| 13 | Osnabrück | No |

| Key | Identifier | Missing |
|---|---|---|
| 14 | Stade | No |
| 15 | Verden | No |
| 16 | Wilhelmshaven | No |
| 17 | Lower Saxony | No |
| 18 | Dortmund | No |
| 19 | Münster | No |
| 20 | Westphalia-Lippe | No |
| 21 | Aachen | No |
| 24 | Düsseldorf | No |
| 25 | Duisburg | No |
| 27 | Cologne | No |
| 28 | Left Lower Rhine | No |
| 31 | Ruhr | No |
| 37 | Bergisch-Land | No |
| 38 | North Rhine | No |
| 39 | Darmstadt | No |
| 40 | Frankfurt a. M. | No |
| 41 | Giessen | No |
| 42 | Kassel | No |
| 43 | Limburg | No |
| 44 | Marburg | No |
| 45 | Wiesbaden | No |
| 46 | Hesse | No |
| 47 | Koblenz | No |
| 48 | Rhine-Hesse | No |
| 49 | Palatinate | No |
| 50 | Trier | No |
| 51 | Rhineland-Palatinate | No |
| 52 | Karlsruhe | No |
| 53 | Mannheim | No |
| 54 | Pforzheim | No |
| 55 | North Baden | No |
| 56 | Baden-Baden | No |
| 57 | Freiburg | No |
| 58 | Constance | No |
| 59 | Offenburg | No |
| 60 | South Baden | No |
| 61 | Stuttgart | No |
| 62 | Reutlingen | No |
| 63 | Munich | No |
| 64 | Upper Bavaria | No |
| 65 | Upper Franconia | No |
| 66 | Middle Franconia | No |
| 67 | Lower Franconia | No |
| 68 | Upper Palatinate | No |
| 69 | Lower Bavaria | No |
| 70 | Swabia | No |
| 71 | Bavaria | No |
| 72 | Berlin | No |
| 73 | Saarland | No |
| 78 | Mecklenburg-Western Pomerania | No |
| 79 | Potsdam | No |
| 80 | Cottbus | No |
| 81 | Frankfurt Oder | No |
| 83 | Brandenburg | No |
| 85 | Magdeburg | No |
| 86 | Halle | No |
| 87 | Dessau | No |
| 88 | Saxony-Anhalt | No |
| 89 | Erfurt | No |
| 90 | Gera | No |
| 91 | Suhl | No |
| 93 | Thuringia | No |
| 94 | Chemnitz | No |
| 95 | Dresden | No |
| 96 | Leipzig | No |
| 98 | Saxony | No |
| -9 | Not specified | Yes |

# kv_ikreg

The option list “kv_ikreg” (Pharmacy identification number (institution identification number): Region) has 81 options and is used for the 2 variables kvaid_a_inst_reg und kvhc_a_hosp_reg .

| Key | Identifier | Missing |
|---|---|---|
| 0 | Abroad | No |
| 1 | Schleswig-Holstein | No |
| 2 | Hamburg | No |
| 3 | Lower Saxony | No |
| 4 | Bremen | No |
| 5 | North Rhine-Westphalia | No |
| 6 | Hesse | No |
| 7 | Rhineland-Palatinate | No |
| 8 | Baden-Wuerttemberg | No |
| 9 | Bavaria | No |
| 10 | Saarland | No |
| 11 | Berlin | No |
| 12 | Brandenburg | No |
| 13 | Mecklenburg-Western Pomerania | No |
| 14 | Saxony | No |
| 15 | Saxony-Anhalt | No |
| 16 | Thuringia | No |
| 21 | Schleswig-Holstein (1st overflow) | No |
| 22 | Hamburg (1st overflow) | No |
| 23 | Lower Saxony (1st overflow) | No |
| 24 | Bremen (1st overflow) | No |
| 25 | North Rhine-Westphalia (1st overflow) | No |
| 26 | Hesse (1st overflow) | No |
| 27 | Rhineland-Palatinate (1st overflow) | No |
| 28 | Baden-Württemberg (1st overflow) | No |
| 29 | Bavaria (1st overflow) | No |
| 30 | Saarland (1st overflow) | No |
| 31 | Berlin (1st overflow) | No |
| 32 | Brandenburg (1st overflow) | No |
| 33 | Mecklenburg-Western Pomerania (1st overflow) | No |
| 34 | Saxony (1st overflow) | No |
| 35 | Saxony-Anhalt (1st overflow) | No |
| 41 | Schleswig-Holstein (2nd overflow) | No |
| 42 | Hamburg (2nd overflow) | No |
| 43 | Lower Saxony (2nd overflow) | No |
| 44 | Bremen (2nd overflow) | No |
| 45 | North Rhine-Westphalia (2nd overflow) | No |
| 46 | Hesse (2nd overflow) | No |
| 47 | Rhineland-Palatinate (2nd overflow) | No |
| 48 | Baden-Württemberg (2nd overflow) | No |
| 49 | Bavaria (2nd overflow) | No |
| 50 | Saarland (2nd overflow) | No |
| 51 | Berlin (2nd overflow) | No |
| 52 | Brandenburg (2nd overflow) | No |
| 53 | Mecklenburg-Western Pomerania (2nd overflow) | No |
| 54 | Saxony (2nd overflow) | No |
| 55 | Saxony-Anhalt (2nd overflow) | No |
| 56 | Thuringia (1st overflow) | No |
| 61 | Schleswig-Holstein (3rd overflow) | No |
| 62 | Hamburg (3rd overflow) | No |
| 63 | Lower Saxony (3rd overflow) | No |
| 64 | Bremen (3rd overflow) | No |
| 65 | North Rhine-Westphalia (3rd overflow) | No |
| 66 | Hesse (3rd overflow) | No |
| 67 | Rhineland-Palatinate (3rd overflow) | No |
| 68 | Baden-Württemberg (3rd overflow) | No |
| 69 | Bavaria (3rd overflow) | No |
| 70 | Saarland (3rd overflow) | No |
| 71 | Berlin (3rd overflow) | No |
| 72 | Brandenburg (3rd overflow) | No |
| 73 | Mecklenburg-Western Pomerania (3rd overflow) | No |

| Key | Identifier | Missing |
|---|---|---|
| 74 | Saxony (3rd overflow) | No |
| 75 | Saxony-Anhalt (3rd overflow) | No |
| 76 | Thuringia (2nd overflow) | No |
| 81 | Schleswig-Holstein (4th overflow) | No |
| 82 | Hamburg (4th overflow) | No |
| 83 | Lower Saxony (4th overflow) | No |
| 84 | Bremen (4th overflow) | No |
| 85 | North Rhine-Westphalia (4th overflow) | No |
| 86 | Hesse (4th overflow) | No |
| 87 | Rhineland-Palatinate (4th overflow) | No |
| 88 | Baden-Württemberg (4th overflow) | No |
| 89 | Bavaria (4th overflow) | No |
| 90 | Saarland (4th overflow) | No |
| 91 | Berlin (4th overflow) | No |
| 92 | Brandenburg (4th overflow) | No |
| 93 | Mecklenburg-Western Pomerania (4th overflow) | No |
| 94 | Saxony (4th overflow) | No |
| 95 | Saxony-Anhalt (4th overflow) | No |
| 96 | Thuringia (3rd overflow) | No |
| -9 | Not specified | Yes |

# kv_lanrspec

The option list “kv_lanrspec” (Lifelong physician’s number: Specialist specification) has 73 options and is used for the 5 variables kvac_a_lanr_spec, kvae_a_lanr_spec, kvag_a_lanr_spec, kvaid_a_lanr_spec und kvp_a_issue_lanr_spc .

| Key | Identifier | Missing |
|---|---|---|
| 0 | No assignment | No |
| 1 | FA area of general medicine (family doctor) | No |
| 2 | Doctor (without FA further training), general practitioner (family doctor) | No |
| 3 | FA Internal Medicine, General Practitioner | No |
| 4 | FA Anaesthesiology | No |
| 5 | Specialist in ophthalmology | No |
| 6 | Specialist in general surgery | No |
| 7 | FA vascular surgery | No |
| 8 | FA Visceral Surgery | No |
| 9 | FA Paediatric Surgery | No |
| 10 | FA Orthopaedics and Trauma Surgery | No |
| 11 | Trauma surgery | No |
| 12 | SP Rheumatology | No |
| 13 | FA Plastic Surgery | No |
| 14 | SP/TG Thoracic Surgery | No |
| 15 | FA Gynaecology and Obstetrics | No |
| 16 | SP Gynaecological endocrinology and reproductive medicine | No |
| 17 | SP Gynaecological oncology | No |
| 18 | SP Specialist obstetrics and perinatal medicine | No |
| 19 | Specialist in ear, nose and throat medicine | No |
| 20 | Specialist in speech, voice and childhood hearing disorders, phoniatrics, audiology | No |
| 21 | Specialist in skin and sexually transmitted diseases | No |
| 22 | FA Human genetics | No |
| 23 | FA Internal Medicine | No |
| 24 | FA Internal Medicine and SP Angiology | No |
| 25 | FA Internal Medicine and SP Endocrinology and Diabetology | No |
| 26 | FA Internal Medicine and SP Gastroenterology | No |
| 27 | FA Internal Medicine and SP Haematology and Oncology | No |
| 28 | FA Internal Medicine and SP Cardiology | No |
| 29 | FA Internal Medicine and SP Nephrology | No |
| 30 | FA Internal Medicine and SP Pneumology | No |
| 31 | FA Internal Medicine and SP Rheumatology | No |
| 32 | FA Internal Medicine and SP Geriatrics | No |
| 33 | SP/TG Infection and tropical medicine | No |
| 34 | FA Paediatrics and adolescent medicine, general practitioner | No |
| 35 | SP/TG Paediatric haematology and oncology, general practitioner | No |
| 36 | SP Paediatric cardiology, general practitioner | No |
| 37 | SP Neonatology, general practitioner | No |

| Key | Identifier | Missing |
|---|---|---|
| 38 | SP/TG Neuropaediatrics, GP | No |
| 39 | SP/TG Paediatric pulmonary and bronchial medicine, GP | No |
| 40 | FA Paediatrics and adolescent medicine, specialist | No |
| 41 | SP/TG Paediatric haematology and oncology, specialist | No |
| 42 | SP Paediatric cardiology, specialist | No |
| 43 | SP Neonatology, specialist | No |
| 44 | SP/TG Neuropaediatrics, specialist | No |
| 45 | SP/TG Paediatric pulmonary and bronchial medicine, specialist | No |
| 46 | Specialist qualification in the field of paediatrics and adolescent medicine with specialisation and participation in general practitioner and specialist care | No |
| 47 | FA Paediatric and adolescent psychiatry and psychotherapy | No |
| 48 | FA Laboratory medicine | No |
| 49 | FA Microbiology, virology and infection epidemiology | No |
| 50 | FA Oral and maxillofacial surgery | No |
| 51 | FA Neurology, neurology and psychiatry | No |
| 52 | FA Neurosurgery | No |
| 53 | FA Neurology | No |
| 54 | FA Nuclear Medicine | No |
| 55 | FA Neuropathology | No |
| 56 | FA Pathology | No |
| 57 | FA Physical and Rehabilitative Medicine | No |
| 58 | FA Psychiatry and Psychotherapy | No |
| 59 | SP Forensic Psychiatry | No |
| 60 | FA Psychosomatic medicine and psychotherapy | No |
| 61 | Psychotherapeutic doctor (additional qualification) | No |
| 62 | FA Radiology, diagnostic radiology, radiotherapy | No |
| 63 | SP Paediatric radiology | No |
| 64 | SP Neuroradiology | No |
| 65 | FA Radiotherapy | No |
| 66 | FA Transfusion medicine | No |
| 67 | FA Urology | No |
| 68 | Psychological psychotherapist | No |
| 69 | Child and adolescent psychotherapist | No |
| -28 | At the free disposal of the KVs (emergency doctors etc.) | No |
| 99 | Other speciality groups | No |
| -9 | Not specified | Yes |

# kv_pharmreg

The option list “kv_pharmreg” (Regional codes for health and long-term care insurance funds, associations of statutory health insurance physicians and doctors as well as pharmacies, social welfare organisations, cancer registers in accordance with the KFRG and aid offices) has 92 options and is used for the variable kvp_a_pharm_reg .

| Key | Identifier | Missing |
|---|---|---|
| 0 | Abroad | No |
| 1 | Mecklenburg (top organisation) | No |
| 2 | Schwerin | No |
| 3 | Rostock | No |
| 4 | Neubrandenburg | No |
| 5 | Brandenburg (top organisation) | No |
| 6 | Potsdam | No |
| 7 | Cottbus | No |
| 8 | Frankfurt an der Oder | No |
| 9 | Saxony-Anhalt (top organisation) | No |
| 10 | Magdeburg | No |
| 11 | Halle | No |
| 12 | Dessau | No |
| 13 | Schleswig-Holstein | No |
| 15 | Hamburg | No |
| 17 | Lower Saxony (top organisation) | No |
| 18 | Aurich | No |
| 19 | Brunswick | No |
| 20 | Göttingen | No |
| 21 | Hanover | No |

| Key | Identifier | Missing |
|---|---|---|
| 22 | Hildesheim | No |
| 23 | Lüneburg | No |
| 24 | Oldenburg | No |
| 25 | Osnabrück | No |
| 26 | Stade | No |
| 27 | Verden | No |
| 28 | Wilhelmshaven | No |
| 30 | Bremen (top organisation) | No |
| 31 | Bremen | No |
| 32 | Bremerhaven | No |
| 34 | Westphalia (top organisation) | No |
| 35 | Dortmund | No |
| 36 | Dortmund | No |
| 37 | Münster | No |
| 38 | Münster | No |
| 40 | North Rhine (top organisation) | No |
| 41 | Aachen | No |
| 42 | Duesseldorf | No |
| 43 | Duesseldorf | No |
| 44 | Duisburg | No |
| 45 | Essen | No |
| 46 | Cologne | No |
| 47 | Cologne | No |
| 48 | Krefeld | No |
| 49 | Wuppertal | No |
| 50 | Thuringia (top organisation for 59-61) | No |
| 51 | Hessen (top organisation) | No |
| 52 | Darmstadt | No |
| 53 | Frankfurt | No |
| 54 | Gießen | No |
| 55 | Kassel | No |
| 56 | Limburg | No |
| 57 | Marburg | No |
| 58 | Wiesbaden | No |
| 59 | Erfurt | No |
| 60 | Gera | No |
| 61 | Suhl | No |
| 62 | Rheinhessen | No |
| 63 | Koblenz | No |
| 64 | Palatinate | No |
| 65 | Trier | No |
| 67 | North Baden (top organisation) | No |
| 68 | Baden-Baden | No |
| 69 | Karlsruhe | No |
| 70 | Mannheim | No |
| 71 | Pforzheim | No |
| 72 | Saxony (top organisation for 77, 79,82) | No |
| 73 | South Baden (top organisation) | No |
| 74 | Freiburg | No |
| 75 | Constance | No |
| 76 | Offenburg | No |
| 77 | Chemnitz | No |
| 78 | South Württemberg | No |
| 79 | Dresden | No |
| 80 | North Württemberg | No |
| 81 | North Württemberg | No |
| 82 | Leipzig | No |
| 83 | Bavaria (top organisation) | No |
| 84 | Munich-City | No |
| 85 | Upper Bavaria | No |
| 86 | Upper Franconia | No |
| 87 | Middle Franconia | No |
| 88 | Lower Franconia | No |
| 89 | Upper Palatinate | No |
| 90 | Lower Bavaria | No |
| 91 | Swabia | No |
| 93 | Saarland | No |
| 95 | Berlin | No |
| 96 | Berlin | No |
| 97 | East Berlin (only until 30 June 1993) | No |

| Key | Identifier | Missing |
|---|---|---|
| 99 | Federal organisations | No |
| -9 | Not specified | Yes |

# mf_dr_type

The option list “mf_dr_type” (Mortality-Follow-Up Categorisation Determination of cause of death) has 45 options and is used for the variable dr_type .

| Key | Identifier | Missing |
|---|---|---|
| 101 | Cause of death according to death certificate: 1. direct cause of death | No |
| 102 | Cause of death according to death certificate: 2. as a result of | No |
| 103 | Cause of death as per death certificate: 3. as a result of | No |
| 104 | Cause of death as per death certificate: 4. as a result of | No |
| 105 | Cause of death as per death certificate: 5. as a result of | No |
| 106 | Cause of death as per death certificate: 6. as a result of | No |
| 107 | Cause of death as per death certificate: 7. as a result of | No |
| 108 | Cause of death as per death certificate: 8. as a result of | No |
| 109 | Cause of death according to death certificate: Underlying illness | No |
| 111 | Cause of death according to death certificate: other significant circumstances of death (1) | No |
| 112 | Cause of death according to death certificate: other significant circumstances of death (2) | No |
| 113 | Cause of death as per death certificate: other significant circumstances of death (3) | No |
| 114 | Cause of death as per death certificate: other significant circumstances of death (4) | No |
| 115 | Cause of death as per death certificate: other significant circumstances of death (5) | No |
| 116 | Cause of death according to death certificate: other significant circumstances of death (6) | No |
| 201 | IRIS-coded cause of death: 1. immediate cause of death | No |
| 202 | IRIS-coded cause of death: 2. as a result of | No |
| 203 | IRIS-coded cause of death: 3. as a result of | No |
| 204 | IRIS-coded cause of death: 4. as a result of | No |
| 205 | IRIS-coded cause of death: 5. as a result of | No |
| 206 | IRIS-coded cause of death: 6. as a result of | No |
| 207 | IRIS-coded cause of death: 7. as a result of | No |
| 208 | IRIS-coded cause of death: 8. as a result of | No |
| 209 | IRIS-coded cause of death: underlying condition | No |
| 211 | IRIS-coded cause of death: other significant circumstances of death (1) | No |
| 212 | IRIS-coded cause of death: other significant circumstances of death (2) | No |
| 213 | IRIS-coded cause of death: other significant circumstances of death (3) | No |
| 214 | IRIS-coded cause of death: other significant circumstances of death (4) | No |
| 215 | IRIS-coded cause of death: other significant circumstances of death (5) | No |
| 216 | IRIS-coded cause of death: other significant circumstances of death (6) | No |
| 301 | Cause of death validated by NAKO-MoFU: 1. immediate cause of death | No |
| 302 | Cause of death validated by NAKO-MoFU: 2. as a result of | No |
| 303 | Cause of death validated by NAKO-MoFU: 3. as a result of | No |
| 304 | Cause of death validated by NAKO-MoFU: 4. as a result of | No |
| 305 | Cause of death validated by NAKO-MoFU: 5. as a result of | No |
| 306 | Cause of death validated by NAKO-MoFU: 6. as a result of | No |
| 307 | Cause of death validated by NAKO-MoFU: 7. as a result of | No |
| 308 | Cause of death validated by NAKO-MoFU: 8. as a result of | No |
| 309 | Cause of death validated by NAKO-MoFU: underlying condition | No |
| 311 | Cause of death validated by NAKO-MoFU: other significant circumstances of death (1) | No |
| 312 | Cause of death validated by NAKO-MoFU: other significant circumstances of death (2) | No |
| 313 | Cause of death validated by NAKO-MoFU: other significant circumstances of death (3) | No |
| 314 | Cause of death validated by NAKO-MoFU: other significant circumstances of death (4) | No |
| 315 | Cause of death validated by NAKO-MoFU: other significant circumstances of death (5) | No |
| 316 | Cause of death validated by NAKO-MoFU: other significant circumstances of death (6) | No |

# mrbodyloc

The option list “mrbodyloc” (MRI IF Body Locations) has 155 options and is used for the variable ifd_bodyloc .

| Key | Identifier | Missing |
|---|---|---|
| 0 | N/A | No |

| Key | Identifier | Missing |
|---|---|---|
| 10 | Head | No |
| 11 | Head supratentorial | No |
| 12 | Head infratentorial | No |
| 13 | Head neurocranium | No |
| 14 | Head viscerocranium | No |
| 15 | Head maxilla | No |
| 16 | Head mandible | No |
| 17 | Head nasal | No |
| 18 | Head paranasal | No |
| 20 | Neck | No |
| 30 | Thorax | No |
| 31 | Thorax Thoracic wall | No |
| 32 | Thorax pulmonary | No |
| 33 | Thorax mediastinal | No |
| 40 | Abdomen | No |
| 41 | Abdomen Abdominal wall | No |
| 42 | Abdomen upper abdomen | No |
| 43 | Abdomen middle abdomen | No |
| 44 | Abdomen lower abdomen | No |
| 45 | Abdomen Retroperitoneum | No |
| 50 | Pelvis | No |
| 60 | Genital area | No |
| 70 | Shoulder | No |
| 80 | Upper arm | No |
| 90 | Elbow | No |
| 100 | Forearm | No |
| 110 | hip | No |
| 120 | Thigh | No |
| 130 | Knee | No |
| 140 | Lower leg | No |
| 150 | Foot | No |
| 160 | CERVICAL SPINE | No |
| 170 | THORACIC SPINE | No |
| 180 | LUMBAR SPINE | No |
| 5050 | Pelvis iliac | No |
| 5060 | Inguinal pelvis | No |
| 6000 | Urogenital area | No |
| 6010 | Urogenital area Renal pelvis | No |
| 6020 | Urogenital area Ureter | No |
| 6030 | Urogenital area Urinary bladder | No |
| 6040 | Urogenital area Urethra | No |
| 7000 | Shoulder | No |
| 8000 | Upper arm | No |
| 9000 | Elbow | No |
| 10000 | Forearm | No |
| 11000 | Hip | No |
| 12000 | Thigh | No |
| 13000 | Knee | No |
| 14000 | Lower leg | No |
| 15000 | Foot | No |
| 16000 | CERVICAL SPINE | No |
| 17000 | THORACIC SPINE | No |
| 18000 | LUMBAR SPINE | No |
| 19000 | Sacrum | No |
| 190 | Sacrum | No |
| 1000 | Head | No |
| 1010 | Head supratentorial | No |
| 1011 | Head supratentorial associated with the ventricular system | No |
| 1020 | Head infratentorial | No |
| 1021 | Head infratentorial associated with the ventricular system | No |
| 1030 | Head neurocranium | No |
| 1040 | Head Viscerocranium | No |
| 1050 | Head maxilla | No |
| 1060 | Head mandible | No |
| 1070 | Head nasal | No |
| 1080 | Head paranasal | No |
| 1090 | Head inner/middle ear | No |
| 1100 | Head outer ear | No |
| 1110 | Head mouth/throat | No |
| 1120 | Head orbit | No |

| Key | Identifier | Missing |
|---|---|---|
| 1130 | Head frontal lobe | No |
| 1131 | Head Frontal lobe associated with the ventricular system | No |
| 1140 | Head parietal lobe | No |
| 1141 | Head Parietal lobe associated with the ventricular system | No |
| 1150 | Head Temporal lobe | No |
| 1151 | Head Temporal lobe associated with the ventricular system | No |
| 1160 | Head Occipital lobe | No |
| 1161 | Head Occipital lobe associated with the ventricular system | No |
| 1170 | Head pituitary gland | No |
| 1180 | Head Gl. Pinealis | No |
| 1190 | Head corpus callosum | No |
| 1200 | Head basal ganglia | No |
| 1210 | Head diencephalon | No |
| 1211 | Head diencephalon associated with ventricular system | No |
| 1220 | Head cerebellum | No |
| 1230 | Head Brain stem | No |
| 1231 | Head Brain stem associated with ventricular system | No |
| 2000 | Neck | No |
| 2010 | Neck Vascular nerve sheaths | No |
| 2020 | Neck periclavicular | No |
| 2030 | Neck nuchal | No |
| 3000 | Thorax | No |
| 3010 | Thorax Thoracic wall | No |
| 3020 | Thorax pulmonary | No |
| 3030 | Thorax mediastinal | No |
| 3040 | Thorax oesophagus | No |
| 4000 | Abdomen | No |
| 4010 | Abdomen Abdominal wall | No |
| 4011 | Abdomen Abdominal wall Upper abdomen | No |
| 4012 | Abdomen Abdominal wall Middle abdomen | No |
| 4013 | Abdomen Abdominal wall Lower abdomen | No |
| 4020 | Abdomen Upper abdomen | No |
| 4030 | Abdomen Middle abdomen | No |
| 4040 | Abdomen Lower abdomen | No |
| 4050 | Abdomen retroperitoneum | No |
| 4051 | Abdomen Retroperitoneum Upper abdomen | No |
| 4052 | Abdomen retroperitoneum middle abdomen | No |
| 4053 | Abdomen retroperitoneum lower abdomen | No |
| 4060 | Abdomen mesenteric fatty tissue | No |
| 4061 | Abdomen mesenteric adipose tissue Upper abdomen | No |
| 4062 | Abdomen mesenteric adipose tissue Middle abdomen | No |
| 4063 | Abdomen mesenteric adipose tissue Lower abdomen | No |
| 4090 | Abdomen oesophagus | No |
| 4100 | Abdomen stomach | No |
| 4110 | Abdomen Intestine | No |
| 4111 | Abdomen Intestine Upper abdomen | No |
| 4112 | Abdomen Intestine Middle abdomen | No |
| 4113 | Abdomen Intestine Lower abdomen | No |
| 4120 | Abdomen Small intestine | No |
| 4121 | Abdomen small intestine upper abdomen | No |
| 4122 | Abdomen small intestine middle abdomen | No |
| 4123 | Abdomen Small intestine Lower abdomen | No |
| 4130 | Abdomen large intestine | No |
| 4131 | Abdomen large intestine upper abdomen | No |
| 4132 | Abdomen large intestine middle abdomen | No |
| 4133 | Abdomen large intestine lower abdomen | No |
| 4140 | Abdomen Duodenum | No |
| 4150 | Abdomen jejunum | No |
| 4151 | Abdomen jejunum Upper abdomen | No |
| 4152 | Abdomen jejunum middle abdomen | No |
| 4153 | Abdomen jejunum lower abdomen | No |
| 4160 | Abdomen Ileum | No |
| 4161 | Abdomen Ileum Upper abdomen | No |
| 4162 | Abdomen Ileum middle abdomen | No |
| 4163 | Abdomen Ileum Lower abdomen | No |
| 4170 | Abdomen caecum/appendix | No |
| 4171 | Abdomen caecum/appendix upper abdomen | No |
| 4172 | Abdomen caecum/appendix middle abdomen | No |
| 4173 | Abdomen caecum/appendix lower abdomen | No |
| 4180 | Abdomen Colon | No |

| Key | Identifier | Missing |
|---|---|---|
| 4181 | Abdomen Colon Upper abdomen | No |
| 4182 | Abdomen Colon Middle abdomen | No |
| 4183 | Abdomen Colon Lower abdomen | No |
| 4190 | Abdomen sigmoid colon | No |
| 4191 | Abdomen sigmoid upper abdomen | No |
| 4192 | Abdomen sigma middle abdomen | No |
| 4193 | Abdomen sigmoid lower abdomen | No |
| 4200 | Abdomen rectum | No |
| 4210 | Abdomen Anus | No |
| 5000 | Pelvis N/A | No |
| 5010 | Pelvis Sigmoid | No |
| 5020 | Pelvis Rectum | No |
| 5030 | Pelvis Anus | No |
| 5040 | Perirectal pelvis | No |

## sofa_info

The option list “sofa_info” has 10 options and is used for the 118 variables a_ogtt_0, a_ogtt_2, sa_acr_u, sa_acr_u_info, sa_alat, sa_alat_info, sa_alb, sa_alb_info, sa_alb_u, sa_alb_u_info, sa_ap, sa_ap_info, sa_asat, sa_asat_info, sa_ba, sa_ba_info, sa_bilid, sa_bilid_info, sa_bilit, sa_bilit_info, sa_ca, sa_ca_info, sa_che, sa_che_info, sa_chol, sa_chol_info, sa_cl, sa_cl_info, sa_crea, sa_crea_info, sa_crea_u, sa_crea_u_info, sa_cysc, sa_cysc_info, sa_egfr, sa_egfr_info, sa_eo, sa_eo_info, sa_ft3, sa_ft3_info, sa_ft4, sa_ft4_info, sa_ggt, sa_ggt_info, sa_gluk, sa_gluk_info, sa_hb, sa_hb_info, sa_hba1c, sa_hba1c_info, sa_hba1crel, sa_hba1crel_info, sa_hdlc, sa_hdlc_info, sa_hk, sa_hk_info, sa_hscrp, sa_hscrp_info, sa_ldh, sa_ldh_info, sa_ldlc, sa_ldlc_calc, sa_ldlc_calc2, sa_ldlc_calc2_info, sa_ldlc_calc_info, sa_ldlc_info, sa_lipa, sa_lipa_info, sa_ly, sa_ly_info, sa_mch, sa_mch_info, sa_mchc, sa_mchc_info, sa_mcv, sa_mcv_info, sa_mg, sa_mg_info, sa_mo, sa_mo_info, sa_mpv, sa_mpv_info, sa_na, sa_na_info, sa_ne, sa_ne_info, sa_nonhdlc_calc, sa_nonhdlc_calc_info, sa_ogtt0, sa_ogtt0_info, sa_ogtt2, sa_ogtt2_info, sa_pdw, sa_pdw_info, sa_plt, sa_plt_info, sa_pot, sa_pot_info, sa_prot, sa_prot_info, sa_rbc, sa_rbc_info, sa_rdw, sa_rdw_info, sa_tk, sa_tk_info, sa_trig, sa_trig_info, sa_tsh, sa_tsh_info, sa_urate, sa_urate_info, sa_urate_u, sa_urate_u_info, sa_urea, sa_urea_info, sa_wbc und sa_wbc_info .

| Key | Identifier | Missing |
|---|---|---|
| 900000 | Exact measured value | No |
| 900001 | Measured value below the specified limit of quantification | No |
| 900002 | Measured value above the specified limit of quantification | No |
| 111111 | Sample too old | Yes |
| 222222 | Haemolytic sample | Yes |
| 333333 | Lipaemic sample | Yes |
| 444444 | Technically not possible | Yes |
| 555555 | Not determined according to plan | Yes |
| 666666 | Eliminated by expert group | Yes |
| 999999 | Missing value, no valid data available | Yes |

## sofa_meth

The option list “sofa_meth” has 23 options and is used for the 58 variables sa_acr_u_meth, sa_alat_meth, sa_alb_meth, sa_alb_u_meth, sa_ap_meth, sa_asat_meth, sa_ba_meth, sa_bilid_meth, sa_bilit_meth, sa_ca_meth,

sa_che_meth, sa_chol_meth, sa_cl_meth, sa_crea_meth, sa_crea_u_meth, sa_cysc_meth, sa_egfr_meth, sa_eo_meth, sa_ft3_meth, sa_ft4_meth, sa_ggt_meth, sa_gluk_meth, sa_hb_meth, sa_hba1c_meth, sa_hba1crel_meth, sa_hdlc_meth, sa_hk_meth, sa_hscrp_meth, sa_ldh_meth, sa_ldlc_calc2_meth, sa_ldlc_calc_meth, sa_ldlc_meth, sa_lipa_meth, sa_ly_meth, sa_mch_meth, sa_mchc_meth, sa_mcv_meth, sa_mg_meth, sa_mo_meth, sa_mpv_meth, sa_na_meth, sa_ne_meth, sa_nonhdlc_calc_meth, sa_ogtt0_meth, sa_ogtt2_meth, sa_pdw_meth, sa_plt_meth, sa_pot_meth, sa_prot_meth, sa_rbc_meth, sa_rdw_meth, sa_tk_meth, sa_trig_meth, sa_tsh_meth, sa_urate_meth, sa_urate_u_meth, sa_urea_meth und sa_wbc_meth .

| Key | Identifier | Missing |
|---|---|---|
| 10 | HPLC | No |
| 11 | Capillary electrophoresis | No |
| 12 | Immunoturbidimetry | No |
| 20 | Impedance (unused) | No |
| 30 | ISE - indirect potentiometry | No |
| 40 | Chemiluminescence immunoassay | No |
| 41 | Immunoassay | No |
| 50 | Nephelometry | No |
| 60 | photometry | No |
| 61 | Photometry (bromcresol green) | No |
| 62 | Photometry (bromcresol purple) | No |
| 63 | Photometry (cyanmethemoglobin method) | No |
| 64 | Photometry (diazo method) | No |
| 65 | Photometry (enzymatic) | No |
| 66 | Photometry (Jaffé) | No |
| 67 | Photometry (SLS method) | No |
| 70 | Impedance | No |
| 80 | Fluorescence flow cytometry | No |
| 85 | Optical/laser scattered light | No |
| 90 | Calculation | No |
| 91 | Calculation (absolute values based on fluorescence flow cytometry) | No |
| 92 | Calculation (absolute values based on impedance and VCS technology) | No |
| 99 | Missing value, no valid data available | Yes |

## sofa_plat

The option list “sofa_plat” has 24 options and is used for the 58 variables sa_acr_u_plat, sa_alat_plat, sa_alb_plat, sa_alb_u_plat, sa_ap_plat, sa_asat_plat, sa_ba_plat, sa_bilid_plat, sa_bilit_plat, sa_ca_plat, sa_che_plat, sa_chol_plat, sa_cl_plat, sa_crea_plat, sa_crea_u_plat, sa_cysc_plat, sa_egfr_plat, sa_eo_plat, sa_ft3_plat, sa_ft4_plat, sa_ggt_plat, sa_gluk_plat, sa_hb_plat, sa_hba1c_plat, sa_hba1crel_plat, sa_hdlc_plat, sa_hk_plat, sa_hscrp_plat, sa_ldh_plat, sa_ldlc_calc2_plat, sa_ldlc_calc_plat, sa_ldlc_plat, sa_lipa_plat, sa_ly_plat, sa_mch_plat, sa_mchc_plat, sa_mcv_plat, sa_mg_plat, sa_mo_plat, sa_mpv_plat, sa_na_plat, sa_ne_plat, sa_nonhdlc_calc_plat, sa_ogtt0_plat, sa_ogtt2_plat, sa_pdw_plat, sa_plt_plat, sa_pot_plat, sa_prot_plat, sa_rbc_plat, sa_rdw_plat, sa_tk_plat, sa_trig_plat, sa_tsh_plat, sa_urate_plat, sa_urate_u_plat, sa_urea_plat und sa_wbc_plat .

| Key | Identifier | Missing |
|---|---|---|
| 10 | Dimension Vista 1500 (Siemens Healthineers, Erlangen, Deutschland) | No |
| 11 | Advia 2120i (Siemens Healthineers, Erlangen, Germany) | No |
| 12 | Advia 2400 (Siemens Healthineers, Erlangen, Germany) | No |
| 20 | Tosoh G8 HPLC Analyzer (Tosoh Bioscience, Inc., San Francisco, USA) | No |
| 21 | Tosoh G11 HPLC Analyser (Tosoh Bioscience, Inc., San Francisco, USA) | No |

| Key | Identifier | Missing |
|---|---|---|
| 30 | Sysmex XN-9000 (Sysmex Corporation, Kobe, Japan) | No |
| 31 | Sysmex XN-10 (Sysmex Corporation, Kobe, Japan) | No |
| 32 | Sysmex XE-2100 (Sysmex Corporation, Kobe, Japan) | No |
| 33 | Sysmex XE-5000 (Sysmex Corporation, Kobe, Japan) | No |
| 40 | AU5800 (Beckman Coulter, Brea, USA) | No |
| 41 | AU5822 (Beckman Coulter, Brea, USA) | No |
| 42 | AU680 (Beckman Coulter, Brea, USA) | No |
| 43 | DxC 800 (Beckman Coulter, Brea, USA) | No |
| 44 | UniCel DxH 800 (Beckman Coulter, Brea, USA) | No |
| 50 | Cobas 6000 (Roche Diagnostics, Rotkreuz, Switzerland) | No |
| 51 | Cobas 8000 (Roche Diagnostics, Rotkreuz, Switzerland) | No |
| 52 | Cobas 8100 (Roche Diagnostics, Rotkreuz, Switzerland) | No |
| 53 | Cobas c502 (Roche Diagnostics, Rotkreuz, Switzerland) | No |
| 54 | Cobas c701 (Roche Diagnostics, Rotkreuz, Switzerland) | No |
| 60 | Capillarys (Sebia, Lisses, France) | No |
| 70 | D-100 Hemoglobin Testing System (Bio-Rad Laboratories, Hercules, USA) | No |
| 71 | VariantTM II Hemoglobin Testing System (Bio-Rad Laboratories, Hercules, USA) | No |
| 72 | VariantTM II TURBO Hemoglobin Testing System (Bio-Rad Laboratories, Hercules, USA) | No |
| 99 | Missing value, no valid data available | Yes |

## untersuchungsstatus

The option list “untersuchungsstatus” (Examination status acc. to t_dd_examination_status) has 17 options and is used for the 264 variables unt101_status, unt1029_status, unt1031_status, unt1032_status, unt1034_status, unt1035_status, unt1036_status, unt1037_status, unt1038_status, unt1039_status, unt103_status, unt1040_status, unt1041_status, unt1042_status, unt1045_status, unt1046_status, unt1047_status, unt1048_status, unt1052_status, unt1053_status, unt1054_status, unt1057_status, unt1059_status, unt105_status, unt1060_status, unt1061_status, unt1062_status, unt1063_status, unt1064_status, unt1065_status, unt1066_status, unt1067_status, unt1079_status, unt107_status, unt1080_status, unt1081_status, unt1082_status, unt1083_status, unt1084_status, unt1085_status, unt1086_status, unt1087_status, unt1088_status, unt108_status, unt1091_status, unt1092_status, unt1093_status, unt1094_status, unt1095_status, unt1096_status, unt1097_status, unt1098_status, unt1099_status, unt1101_status, unt1102_status, unt1103_status, unt1104_status, unt110_status, unt1113_status, unt1115_status, unt1118_status, unt1119_status, unt111_status, unt1124_status, unt1125_status, unt1126_status, unt1127_status, unt1128_status, unt112_status, unt1130_status, unt1134_status, unt114_status, unt118_status, unt1199_status, unt1200_status, unt1201_status, unt1202_status, unt1203_status, unt1204_status, unt1205_status, unt1206_status, unt1207_status, unt1208_status, unt1209_status, unt1210_status, unt1211_status, unt1212_status, unt1213_status, unt1214_status, unt1215_status, unt1216_status, unt1217_status, unt122_status, unt123_status, unt125_status, unt128_status, unt12_status, unt130_status, unt134_status, unt140_status, unt141_status, unt147_status, unt150_status, unt151_status, unt152_status, unt153_status, unt155_status, unt156_status, unt157_status, unt158_status, unt159_status, unt160_status, unt162_status, unt163_status, unt164_status, unt168_status, unt169_status, unt16_status, unt170_status, unt173_status, unt174_status, unt175_status, unt177_status, unt179_status, unt186_status, unt187_status, unt192_status, unt194_status, unt196_status, unt197_status, unt1988_status, unt1989_status, unt1990_status, unt1995_status, unt21_status, unt22_status, unt27_status, unt2_status, unt300_status, unt301_status,

unt302_status, unt303_status, unt304_status, unt305_status, unt306_status, unt307_status, unt308_status, unt309_status, unt310_status, unt311_status, unt312_status, unt313_status, unt314_status, unt315_status, unt316_status, unt317_status, unt319_status, unt320_status, unt321_status, unt322_status, unt323_status, unt324_status, unt325_status, unt326_status, unt329_status, unt331_status, unt332_status, unt333_status, unt334_status, unt335_status, unt336_status, unt337_status, unt338_status, unt339_status, unt340_status, unt341_status, unt342_status, unt343_status, unt344_status, unt345_status, unt346_status, unt347_status, unt348_status, unt349_status, unt350_status, unt351_status, unt352_status, unt353_status, unt354_status, unt355_status, unt35_status, unt363_status, unt365_status, unt368_status, unt369_status, unt36_status, unt370_status, unt376_status, unt377_status, unt378_status, unt379_status, unt380_status, unt381_status, unt382_status, unt383_status, unt384_status, unt385_status, unt387_status, unt388_status, unt389_status, unt390_status, unt391_status, unt392_status, unt393_status, unt394_status, unt395_status, unt396_status, unt397_status, unt398_status, unt399_status, unt400_status, unt401_status, unt402_status, unt403_status, unt404_status, unt405_status, unt406_status, unt408_status, unt410_status, unt416_status, unt418_status, unt419_status, unt422_status, unt426_status, unt433_status, unt440_status, unt46_status, unt48_status, unt50_status, unt53_status, unt58_status, unt59_status, unt66_status, unt69_status, unt6_status, unt70_status, unt71_status, unt73_status, unt76_status, unt77_status, unt80_status, unt81_status, unt83_status, unt84_status, unt86_status, unt87_status, unt89_status, unt90_status, unt92_status, unt93_status, unt95_status, unt96_status, unt98_status und unt99_status .

| Key | Identifier | Missing |
|---|---|---|
| 10 | Properly and fully completed, no warnings | No |
| 11 | Properly and fully completed, with warnings | No |
| 12 | Completed in accordance with SOP, missing values | No |
| 20 | incompletely completed - cancellation by participant (unspecific) | No |
| 21 | incompletely completed - cancellation by investigator, technical reasons (device defective, error in survey instruments, etc.) | No |
| 22 | incompletely completed - termination by investigator, organisational reasons (lack of time, space or investigator, etc.) | No |
| 23 | incompletely completed - reason can no longer be determined | No |
| 24 | incompletely completed - cancellation by participant (refusal / lack of cooperation) | No |
| 25 | incompletely completed - cancellation by participant (is not able to) | No |
| 26 | Completed in accordance with SOP, examination not carried out due to contraindication | No |
| 27 | incompletely completed - reason not (yet) specified | No |
| 28 | Data collection completed correctly and in full, errors in downstream processes | No |
| 0 | No data (no entry in data table or entry in data table, but no variable filled in) | Yes |
| 1 | Opened and processed (for the first time or again), possibly data, in progress | Yes |
| 30 | Implementation not planned due to lack of consent | Yes |
| 31 | Realisation not planned for design reasons (exclusion due to random selection, lack of assignment of the subject to the project, etc.) | Yes |
| 32 | Realisation not possible due to missing prerequisites (contraindication or similar) | Yes |

## zahnstatus

The option list “zahnstatus” (Dental status) has 23 options and is used for the 32 variables zahn_status11, zahn_status12, zahn_status13, zahn_status14, zahn_status15, zahn_status16, zahn_status17, zahn_status18, zahn_status21, zahn_status22, zahn_status23, zahn_status24, zahn_status25, zahn_status26, zahn_status27,

zahn_status28, zahn_status31, zahn_status32, zahn_status33, zahn_status34, zahn_status35, zahn_status36, zahn_status37, zahn_status38, zahn_status41, zahn_status42, zahn_status43, zahn_status44, zahn_status45, zahn_status46, zahn_status47 und zahn_status48 .

| Key | Identifier | Missing |
|---|---|---|
| 10 | Tooth not present | No |
| 11 | Tooth not present, no restoration | No |
| 15 | Tooth not present, pontic | No |
| 16 | Tooth not present, replaced by prosthesis | No |
| 20 | Tooth present | No |
| 21 | Tooth present, no restoration | No |
| 22 | Tooth present, filling | No |
| 23 | Tooth present, inlay/partial crown/crown | No |
| 24 | Tooth present, implant/crown/anchor | No |
| 29 | Tooth present, restoration not available | No |
| 30 | Implant present | No |
| 31 | Implant present, no restoration | No |
| 33 | Implant present, inlay/partial crown/crown | No |
| 34 | Implant present, implant/device/anchor | No |
| 36 | Implant present, prosthesis | No |
| 39 | Implant present, restoration not available | No |
| 40 | Caries | No |
| 41 | Caries, no restoration | No |
| 42 | Caries, filling | No |
| 43 | Caries, inlay/partial crown/crown | No |
| 44 | Caries, implant/crown/anchor | No |
| 49 | Caries, restoration not detectable | No |
| 100 | Examination refused | No |

## zutr7

The option list “zutr7” has 9 options and is used for the 35 variables a_pers_extra, a_pers_gewiss, a_pers_neuro, a_pers_offen, a_pers_vertr, d_b5prs_1, d_b5prs_10, d_b5prs_10_fu, d_b5prs_11, d_b5prs_11_fu, d_b5prs_12, d_b5prs_12_fu, d_b5prs_13, d_b5prs_13_fu, d_b5prs_14, d_b5prs_14_fu, d_b5prs_15, d_b5prs_15_fu, d_b5prs_1_fu, d_b5prs_2, d_b5prs_2_fu, d_b5prs_3, d_b5prs_3_fu, d_b5prs_4, d_b5prs_4_fu, d_b5prs_5, d_b5prs_5_fu, d_b5prs_6, d_b5prs_6_fu, d_b5prs_7, d_b5prs_7_fu, d_b5prs_8, d_b5prs_8_fu, d_b5prs_9 und d_b5prs_9_fu .

| Key | Identifier | Missing |
|---|---|---|
| 1 | Does not apply at all 1 | No |
| 2 | 2 | No |
| 3 | 3 | No |
| 4 | 4 | No |
| 5 | 5 | No |
| 6 | 6 | No |
| 7 | Completely true 7 | No |
| 9 | Don’t know | Yes |
| 8 | Not specified | Yes |

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[2] G. N. C. ( Consortium, "The german national cohort: Aims, study design and organization", en, *European Journal of Epidemiology*, vol. 29, no. 5, pp. 371–382, May 2014. DOI: 10.1007/s10654-014-9890-7.

[3] A. Peters, German National Cohort (NAKO) Consortium, A. Peters, *et al.*, "Framework and baseline examination of the german national cohort (NAKO)", en, *European Journal of Epidemiology*, vol. 37, no. 10, pp. 1107–1124, Oct. 2022. DOI: 10.1007/s10654-022-00890-5.